



รายงานผลการนำเสนอผลงานวิจัย
การประชุมวิชาการระดับนานาชาติ

WCES-2016

8th World Conference on Educational Sciences,
Madrid, Spain

04 - 06 February 2016

โดย

ดร. นีรชราภา ทองธรรมชาติ

วิทยาลัยภาพยนตร์ ศิลปะการแสดงและสื่อใหม่

ได้รับงบประมาณสนับสนุนจากกองทุนพัฒนาบุคลากร
มหาวิทยาลัยราชภัฏสวนสุนันทา ประจำปีงบประมาณ 2559

คำนำ

ACADEMIC WORLD EDUCATION & RESEARCH CENTER ได้ดำเนินการจัดประชุมวิชาการนานาชาติ WCES-2016 : 8th World Conference on Educational Sciences ณ กรุงแมดริด ประเทศสเปน ในระหว่างวันที่ 4 - 6 กุมภาพันธ์ 2559 รวม 3 วัน โดยได้รับงบประมาณสนับสนุนงานวิจัยตามประกาศมหาวิทยาลัยราชภัฏสวนสุนันทา

การเดินทางไปนำเสนองานวิจัยได้สำเร็จไปด้วยดี บรรลุตามวัตถุประสงค์ ซึ่งการนำเสนองานวิจัยในครั้งนี้มีการนำเสนอบทความรวม 658 เรื่อง ทั้งในรูปแบบของ oral presentation จำนวน 533 เรื่อง Virtual presentation จำนวน 101 เรื่อง และ poster presentation จำนวน 24 เรื่อง จากนักวิชาการ 49 ประเทศ เช่น ประเทศไทย ประเทศมาเลเซีย ประเทศตุรกี ประเทศอาร์เจนตินา ประเทศสเปน ประเทศสหรัฐอเมริกา ประเทศกรีซ ประเทศเกาหลีใต้ ประเทศโรมาเนีย ประเทศบราซิล เป็นต้น โดยประเทศไทยนั้นมีมหาวิทยาลัยที่เข้าร่วมนำเสนอผลงานวิชาการในครั้งนี้ 152 บทความจาก 12 หน่วยงาน

การนำเสนองานวิจัยในครั้งนี้ เป็นการพัฒนาอาจารย์และนักวิจัยให้มีประสบการณ์ในการนำเสนองานวิจัยในระดับนานาชาติ ทั้งนี้ต้องขอขอบพระคุณมหาวิทยาลัยที่อนุมัติทุนในการดำเนินงานวิจัย และอนุมัติให้งบประมาณในการเดินทางไปนำเสนองานวิจัยในครั้งนี้

ลงชื่อ

อาจารย์ ดร. นิรัชราภา ทองธรรมชาติ

20 กุมภาพันธ์ 2559

สารบัญ

	หน้า
คำนำ	(1)
สารบัญ	(2)
1. ข้อมูลที่เกี่ยวข้องกับการประชุมวิชาการระดับนานาชาติ	1
1.1 หน่วยงานจัดการประชุม	1
1.2 ประโยชน์ที่ได้รับจากการนำเสนอผลงานวิจัยในการประชุมวิชาการระดับนานาชาติ	1
1.3 Conference Proceeding	1
1.4 วัตถุประสงค์และขอบเขตของการจัดประชุม	2
1.5 คณะกรรมการดำเนินงาน/Committee	3
1.6 เอกสารประชาสัมพันธ์	6
1.7 จำนวนงานวิจัยที่นำเสนอ	7
2. กำหนดการนำเสนอผลงานวิจัยฯ	10
3. สื่อประกอบการนำเสนอผลงานวิจัย	49
4. หนังสือตอบรับบทคัดย่อและบทความ	51
5. เกียรติบัตร (Certificate)	52
6. บทความวิจัย	54
7. ภาพการนำเสนอผลงานวิจัย	62
8. เอกสารอื่นๆที่เกี่ยวข้อง	67
9. คำสั่งไปราชการ บันทึกขออนุมัติทุนและมติกองทุนพัฒนาบุคลากร	71

1. ข้อมูลที่เกี่ยวข้องกับการประชุมวิชาการระดับนานาชาติ

1.1 หน่วยงานจัดการประชุม

หน่วยงานที่จัดประชุม	ACADEMIC WORLD EDUCATION & RESEARCH CENTER หรือ WCES
สถานที่จัดประชุม	Torrejon Hotel Conference Center, Madrid, Spain
วันที่จัดประชุม	4 – 6 กุมภาพันธ์ 2558
Conference Title	WCES-2016 : 8th World Conference on Educational Sciences
บทความที่นำเสนอ	Thai social context in Apichatpong Weerasethakul's films

1.2 ประโยชน์ที่ได้รับจากการนำเสนอผลงานวิจัย ในการประชุมวิชาการระดับนานาชาติ

การประชุมครั้งนี้ได้ประโยชน์ในด้านต่างๆ ดังนี้

1. ได้พัฒนาบทความเป็นภาษาอังกฤษ และได้ประสบการณ์ในการนำเสนองานวิจัยเป็นภาษาอังกฤษ
2. ได้แลกเปลี่ยนประสบการณ์ในการวิจัยกับนักวิจัยจากประเทศต่าง ๆ
3. ได้รับประสบการณ์ในการนำเสนองานวิจัยในต่างประเทศ

1.3 CONFERENCE PROCEEDINGS

บทความที่นำเสนอในงานประชุมนี้มีคณะกรรมการในการอ่านและทุกบทความจะถูกตีพิมพ์ในวารสาร Global Journal of Arts Education Volume 06, Issue 2, (2016) 46-52 (ISSN 2301-2560) ในเดือนตุลาคม 2559 และสามารถสืบค้นได้ใน Science Direct database (<http://sproc.org/ojs/index.php/gjae/article/view/693>) โดยวารสารนี้อยู่ในฐาน SCOPUS และ THOMSON REUTERS CONFERENCE PROCEEDINGS CITATION INDEX (ISI WEB OF SCIENCE)

1.4 วัตถุประสงค์และขอบเขตของการจัดประชุม

การจัดประชุมวิชาการนี้ มีขอบเขตงานที่เกี่ยวข้องดังนี้

- Curriculum and Instruction
- Educational Technology
- Educational Administration
- Guiding and Counseling
- Educational Planning
- Measurement and Evaluation in Education
- Learning Psychology
- Developmental Psychology
- Education and Culture
- Instructional Design
- Learning and Teaching
- Special Education
- Distance Education
- Life Long Learning
- Mathematic Education
- Social Sciences Teaching
- Science Education
- Language Learning and Teaching
- Human Resources in Education
- Teacher Training
- Pre-school Education
- Primary School Education
- Secondary School Education
- Vocational Education
- College and Higher Education
- Learner Needs in 21 Century
- The Role of Education in the Globalization World
- Human Rights Education
- Democracy Education
- Innovation and Changing in Education
- New Learning Environments
- Environmental Education
- Professional Development

- Creativity
- Nursery Education
- Healthy Education
- Sport and Physical Education
- Multi-cultural Education
- Mobile Learning
- Technology-Based Learning
- Music Education
- Art Education
- History Education

โดยบทความที่นำเสนอในครั้งนี้ สอดคล้องกับหัวข้อ Art Education

1.5 คณะกรรมการดำเนินงาน/Committee

คณะกรรมการของ ACADEMIC WORLD EDUCATION & RESEARCH CENTER หรือ WCES มีดังนี้

1. Prof. Dr. Ali Baykal, Bahcesehir University, Turkey
2. Prof. Dr. Ayşe Çakır İlhan Ankara University Turkey
3. Prof. Dr. Aytekin İşman – Sakarya University (Turkey)
4. Prof. Dr. Bekir Özer, Eastern Mediterranean University, North Cyprus
5. Prof. Dr. Brent G. Wilson – Colorado At Denver University (USA)
6. Prof. Dr. Carmen Pérez-Sabater, Universidad Politécnica de Valencia, Spain
7. Prof. Dr. Cevat Celep, Kocaeli University, Turkey
8. Prof. Dr. Fatoş Silman, Cyprus International University, Cyprus
9. Prof. Dr. George S. Mouzakitis, Greece
10. Prof. Dr. Gönül Akçamete, Near East University, Cyprus
11. Prof. Dr. Gul Celkan, Middle Georgia State College, USA
12. Prof. Dr. Gülsün A. Baskan – Hacettepe University (Turkey)
13. Prof. Dr. H. Ferhan Odabaşı, Anadolu University, Turkey
14. Prof. Dr. Hafize Keser, Ankara University, Turkey
15. Prof. Dr. Halil İbrahim Yalın, Eastern Mediterranean University, North Cyprus
16. Prof. Dr. Hüseyin Uzunboylu – Near East University (North Cyprus)
17. Prof. Dr. Jacobus G. Maree - University of Pretoria (South Africa)
18. Prof. Dr. Jan Parker- Open University (UK)
19. Prof. Dr. Jean Underwood - Nottingham Trent University (UK)
20. Prof. Dr. Jung-Cheol Shini , Seoul National University, South Korea
21. Prof. Dr. Kinshuk – Athabasca University (Canada)

22. Prof. Dr. Maria Helena Esteves, University of Lisbon, Portugal
23. Prof. Dr. Marilyn Campbell, Queensland University of Technology, Australia
24. Prof. Dr. Mehmet Çağlar – Near East University (North Cyprus)
25. Prof. Dr. Mehmet Gürol – Fırat University (Turkey)
26. Prof. Dr. Mehmet Kesim - Anadolu University (Turkey)
27. Prof. Dr. Nejdett Osam - Eastern Mediterranean University (North Cyprus)
28. Prof. Dr. Nick Rusby, British Journal of Educational Technology, UK
29. Prof. Dr. Özcan Demirel – Hacettepe University (Turkey)
30. Prof. Dr. Rauf Yıldız - Canakkale Onsekiz Mart University, (Turkey)
31. Prof. Dr. Servet Bayram Marmara University, (Turkey)
32. Prof. Dr. Steven M. Rose – John Hopkins University (USA)
33. Prof. Dr. Ulku Koymen, Near East University, Cyprus
34. Assoc. Prof. Dr. Ali Rahimi - Bahcesehir University (Turkey)
35. Assoc. Prof. Dr. Carmen Pérez Sabater - Universitat Politècnica de València, (Spain)
36. Assoc. Prof. Dr. Demet Erol Öngen - Akdeniz University (Turkey)
37. Assoc. Prof. Dr. Hamit Caner – Eastern Mediterranean University (North Cyprus)
38. Assoc. Prof. Dr. Hayat Boz - Ankara University (Turkey)
39. Assoc. Prof. Dr. Kamisah Osman - Universiti Kebangsaan (Malaysia)
40. Assoc. Prof. Dr. Mohammad H. Yarmohammadian - Isfahan University of Medical Sciences (Iran)
41. Assoc. Prof. Dr. Nadire Çavuş, Near East University (North Cyprus)
42. Assoc. Prof. Dr. Nergüz Bulut Serin, LAÜ
43. Assoc. Prof. Dr. Oguz Serin, LAÜ
44. Assoc. Prof. Dr. Özge Hacifazlıoğlu –Bahcesehir University (Turkey)
45. Assoc. Prof. Dr. Zehra Özçinar – Atatürk Teacher's Academy (North Cyprus)
46. Assist. Prof. Dr. Ahmet Güneyli – Near East University (North Cyprus)
47. Assist. Prof. Dr. Çiğdem Hursen - Near East University (North Cyprus)
48. Assist. Prof. Dr. Fezile Özdamlı – Near East University (North Cyprus)
49. Assist. Prof. Dr. Havva Başak – Near East University (North Cyprus)
50. Assist. Prof. Dr. Hüseyin Yaratan – Eastern Mediterranean University (North Cyprus)
51. Assist. Prof. Dr. Jaleh Hassaskhah- University of Guilan, (Iran)
52. Assist. Prof. Dr. Malik Amjad - University College of the North (Canada)
53. Assist. Prof. Dr. Mehmet Ali Öztürk – Bahcesehir University (Turkey)
54. Assist. Prof. Dr. Murat Tezer - Near East University (North Cyprus)
55. Assist. Prof. Dr. Şirin Karadeniz - Bahcesehir University (Turkey)

56. Assist. Prof. Dr. Tözün İsa – Middlesex University (UK)
57. Assist. Prof. Dr. Tuncay Ergene - Yaşar University (Turkey)
58. Assoc. Prof. Dr. Mehmet Erdem – University Of Nevada (USA)
59. Dr. Ali Erden - Near East University (North Cyprus)
60. Dr. Ana Loureiro - Polytechnics Institute of Santarem (Portugal)
61. Dr. Birikim Özgür – Near East University (North Cyprus)
62. Dr. Elena Lupu, Oil and Gas University, (Romania)
63. Dr. Hasan Alicik - Near East University (North Cyprus)
64. Dr. Melahat Işınsu Halat - Ministry of Healthy (North Cyprus)
65. Dr. Müge Taçman - Near East University (North Cyprus)

1
2
3
4



2. มหาวิทยาลัยราชภัฏนครราชสีมา	จำนวน 2 เรื่อง
3. มหาวิทยาลัยเกษตรศาสตร์	จำนวน 2 เรื่อง
4. จุฬาลงกรณ์มหาวิทยาลัย	จำนวน 1 เรื่อง
5. มหาวิทยาลัยศรีนครินทรวิโรฒ	จำนวน 2 เรื่อง
6. มหาวิทยาลัยราชภัฏพระนคร	จำนวน 6 เรื่อง
7. มหาวิทยาลัยมหิดล	จำนวน 1 เรื่อง
8. มหาวิทยาลัยขอนแก่น	จำนวน 1 เรื่อง
9. วิทยาลัยพยาบาล กองทัพเรือ	จำนวน 6 เรื่อง
10. โรงเรียนนาเพียร	จำนวน 1 เรื่อง
11. วิทยาลัยดุสิตธานี	จำนวน 2 เรื่อง
12. มหาวิทยาลัยธรรมศาสตร์	จำนวน 1 เรื่อง

ตารางแสดงรายชื่อและจำนวนงานวิจัยที่นำเสนอในแต่ละประเทศ

ลำดับ	ประเทศ	จำนวนบทความ			
		oral	poster	virtual	รวม
1	thailand	152	-	4	156
1.1	ssru	127		4	131
1.2	nakhonratasima rajabhat u.	3			3
1.3	pranakorn rajabhat u.	6			6
1.4	napean school	1			1
1.5	thai navy college of nursing	6			6
1.6	cu	1			1
1.7	dusit thani college	2			2
1.8	Srinakarin wirot	2			2
1.9	mahidol	1			1
1.10	tu	1			1
1.11	ku	1			1
1.12	khonkaen	1			1

ตารางแสดงรายชื่อและจำนวนงานวิจัยที่นำเสนอในแต่ละประเทศ (ต่อ)

ลำดับ	ประเทศ	จำนวนบทความ			
		oral	poster	virtual	รวม
2	romania	39	4	18	61

3	iracl	2			2
4	spain	31	5	8	44
5	turkey	164	5	10	179
6	mauritius	1			1
7	italy	1	1	5	7
8	malaysia	6		3	9
9	morocco	15	1		16
10	russia	16	2	28	46
11	slovakia	6	1	2	9
12	lithuania	13			13
13	ecuador	2		2	4
14	pakistan	3			3
15	japan	2			2
16	iran	6		1	7
17	jordan	2			2
18	germany	2			2
19	usa	4		2	6
20	saudi arabia	2	1		3
21	iraq	2			2
22	lebanon	1			1
23	cypus	7			7
24	uk	2			2
25	croatia	3			3
26	columbia	4	1		5
27	hong kong	2			2
28	portugal	5		2	7
29	latvia	3		1	4
30	china	1		1	2
31	slovenia	3		1	4
32	poland	3		1	4
33	greece	5			5
34	kazakstan	3			3

ตารางแสดงรายชื่อและจำนวนงานวิจัยที่นำเสนอในแต่ละประเทศ (ต่อ)

ลำดับ	ประเทศ	จำนวนบทความ			
		oral	poster	virtual	รวม
35	brasil	3	3	6	12
36	mexico	2			2
37	taiwan	2			2
38	united arab emirates	2			2
39	venezuela	1			1
40	czech	3			3
41	albania	1			1
42	finland	2			2
43	serbia and montenegro	1			1
44	estonia	1		1	2
45	korea	2			2
46	amenia			2	2
47	india			1	1
48	malta			1	1
49	nepal			1	1
	รวม	533	24	101	658

2. กำหนดการในการนำเสนอผลงาน



8th World Conference on Educational Sciences (WCES-2016)

www.wces.info

04-06 February 2016
Madrid, Spain

PROGRAM

In Collaboration With

University of Alcala, Spain
Ankara University, Turkey
University of Kyrenia, Cyprus
Near East University, Cyprus
Johns Hopkins University, USA
Cyprus Educational Sciences Association
European Educational Research Association

Organized by

Global Special Education and Psychological Services Association
Association for Human, Science, Nature, Education and Technology
Academic World Education and Research Center: A non-profit organization

PROGRAM

IMPORTANT EVENTS

04 - 05 February 2016			
08:00 - 18:00	Registration		
04.02.2016 09:30 - 11:00	Opening Ceremony		Main
TIME	TITLE	SPEAKER	HALL NAME
04.02.2016 11:00 - 11:40 Keynote 1	"New shoes for the same feet: Current trends in Teaching and Learning Processes. A new Education for new times?"	Dr. Alejandro Iborra Cuéllar Associate Professor-Profesor Titular University of Alcalá, Madrid, Spain	Main
11:40 - 12:00	Coffee Break		
TIME	TITLE	SPEAKER	HALL NAME
04.02.2016 12:00 - 12:40 Keynote 2	"It Takes a City to Raise a Child: Past and Current Outcomes for a Citywide Systemic Reform Initiative"	Prof. Dr. Steven M. Ross Johns Hopkins University, USA	Main
12:40 - 14:00	Lunch Break		
TIME	TITLE	SPEAKER	HALL NAME
05.02.2016 12:20 - 13:00 Keynote 3	"What are the educational sciences - and how are they changing?"	Professor Nick Rushby Former Editor of the British Journal of Educational Technology	1
13:00 - 14:00	Lunch Break		
TIME	TITLE	SPEAKER	HALL NAME
05.02.2016 14:00 - 14:40 Keynote 4	"Advancing toward ubiquity: current trends in educational technology"	Timothy Read Department of Computer Languages and Systems, UNED, Spain	1
05.02.2016 18:40 - 19:00	Closing Ceremony Hall 1		
05.02.2016 19:30 - 22:00	Gala Dinner		
06.02.2016 09:00 - 18:00	Madrid Historical Places Tour		

04/02/2016, Thursday

04.02.2016 09:30 - 11:00	Opening Ceremony		Main
TIME	TITLE	SPEAKER	HALL NAME
04.02.2016 11:00 - 11:40 Keynote 1	"New shoes for the same feet: Current trends in Teaching and Learning Processes. A new Education for new times?"	Dr. Alejandro Iborra Cuéllar Associate Professor-Profesor Titular University of Alcalá, Madrid, Spain	Main
11:40 - 12:00	Coffee Break		
TIME	TITLE	SPEAKER	HALL NAME
04.02.2016 12:00 - 12:40 Keynote 2	"It Takes a City to Raise a Child: Past and Current Outcomes for a Citywide Systemic Reform Initiative"	Prof. Dr. Steven M. Ross Johns Hopkins University, USA	Main
12:40 - 14:00	Lunch Break		

ORAL PRESENTATIONS

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 14:00 - 14:20 Thursday	1	Development of Social Capital for Community Development: Bang Nang Li Community, Amphawa District, Samut Songkhram Province	Sakapas Saengchai, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	Satisfaction entrepreneurs printing quality curriculum on department of printing technology at the undergraduate level	Apinya Mungaomklang, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	The strategy to reduce the health effect of pesticide from pomelo orchard in Amphawa district, Samut Songkhram province, Thailand	Sivapan Choo-In, <i>Suan Sunandha Rajabhat University, Thailand</i>
	4	Enhancing awareness of participation in the cleanliness of the community: The Case Study of Suan luang Sub-District Municipality, Amphawa District, Samut Songkhram Province, Thailand	Paiboon Jeamponk, <i>Suan Sunandha Rajabhat University, Thailand</i>
	5	A Comparison of the Learning Outcome between Teaching/Learning Approaches Based on Learning Cycle-IPST Model and IPST Model	Wichan Lertlop, <i>Suan Sunandha Rajabhat University, Thailand</i>
	6	Fatigue Index of Female Athletes in Relation with Body Mass Index	Cristina Elena Moraru, Grigore Ursanu, Rares Puni, Liliana Elisabeta Radu, <i>University "Al. I. Cuza" Iasi, Romania</i>
	7	Professional Education vs. General Education in the Academy: In what sense is the Value of Knowledge Intrinsic?	Isaac Nevo, Dept. of Philosophy <i>Ben-Gurion University of the Negev, Israel</i>
	8	Differences in teachers' conceptions of professionalism - example of university partner school	Inge Timofte, Rain Milkser, Maire Tuul
	9	Selected Aspects of Learners Assessment by Mathematics Teachers	Gabriela Pavlovičová
	10	Skill acquisition in blended learning courses: influence on student performance	Mercedes Rozano, Jaime Romero, <i>Universidad Autónoma de Madrid, Spain</i>
	11	An In-depth Statistical study on independent and Digital Reading among undergraduates: The Case of the University Of Mauritius	Naushad Mamode Khan
	12	MUESLE: A Responsive Dashboard Model to Enhance Students' Learning Experience	Gianni Fenu, Mirko Marras, <i>University of Cagliari, Italy</i>
	13	A Survey on Playing-Related Musculoskeletal Disorders Among Classical Piano Students of Tertiary Institutions in Malaysia	Chia Ying Ling, Fung Chiat Loo, Titi Rahmawati Hamedon, <i>Universiti Putra Malaysia, Malaysia</i>
	14	An E-Learning environment for algorithmic: toward an active construction of skills	Abdelghani Babori, Hichame Fihri Fassi, Abdellah Hariri, Mustapha Bideq, <i>Université Hassa Premier, Morocco</i>
	15	Effects of instruction supported by web 2.0 tools on prospective teachers' biotechnology literacy	Esra Açıkgül Firat, Mustafa Serdar Köksal, <i>Adiyaman University, Turkey</i>
	16	Using live-supervision in preparing students for direct counseling practice	Vered Slonim-Nevo, Alvin Lander, <i>Ben Gurion University of the Negev, Israel</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 14:20- 14:40 Thursday	1	Result of active learning in elementary number theory	Komon Paisal, <i>Suansunandha Rajabhat University, Thailand</i>
	2	Thai Language Segmentation using Automatic Ranking Trie	Chalermpol Tapsai, <i>Suansunandha Rajabhat University, Thailand</i>
	3	Knowledge Sharing System for Computer Project Development using Social Network Technology	Rujjan Vichivanives, <i>Suansunandha Rajabhat University, Thailand</i>
	4	Renewable Energy on Project-based Learning	Chonmapat Torasa, <i>Suan Sunandha Rajabhat University, Thailand</i>
	5	The Construction of Training Curriculum on Production of Publishing for Graphic Designer in Bangkok	Wat Ploysri, <i>Suan Sunandha Rajabhat University, Thailand</i>
	6	Using live-demonstration in preparing students for direct counseling practice	Vered Slonim-Nevo, Alvin Lander, <i>Israel</i>
	7	Analysis of professional ethics in Engineering Degrees	María Ana Queiruga-Dios, Juan José Bullón-Pérez, Angélica González-Arrieta, Ascensión Hernández-Encinas, Araceli Queiruga-Dios, <i>University of Salamanca, Spain</i>
	8	Teaching Literature and Building Peace: Searching the Ways of Resolution of Interethnic Conflict in Contemporary Russian Prose	Tatiana Voronchenko, Ekaterina Fyodorova, <i>Transbaikal State University, Russian Federation</i>
	9	The evaluation in the physical sciences in the Moroccan secondary school curriculum: the case of experimental skills	El Hassane Touli, Mohammed Talbi, Mohamed Radid, <i>Hassan II University, Morocco</i>
	10	Managerial development in small and medium enterprises: an analysis of e-learning potential	Ivan Sarmany-Schuller, Jozef Simuth, <i>Slovakia</i>
	11	Dissemination day on relativity: A science activity beyond the classroom	Nuria Salan, Andres Aragoneses, Antonio Hernández-Fernández, <i>Spain</i>
	12	The Unexpected Relationship between Electrocardiogram and Neurological Diseases	Mirela Carmencita Lupu, Anca Elena Gogu, <i>University of Medicine and Pharmacy, Romania</i>
	13	Difficulties encountered by the Moroccan high school student at the level of the modelling and the course of a chemical reaction	Khadija El Kababi, Azzeddine Atibi, Othman Tigri, Mohamed Radid, <i>Morocco</i>
	14	Reflections from argumentation based learning environment	Ramazan Gürbüz, Selçuk Firat, <i>Adiyaman University, Turkey</i>
	15	The Perceptions of 4-8 Years Children About Conception on "Pets"	Nuray Koç, Reyhane Arslan, <i>Turkey</i>
	16	A Research About Consideration of Undergraduate Accounting Programs In Turkey With Respect To International Education Standards	Filiz Angay Kutluk, Adnan Dönmez, Seçkin Gönen, Ibrahim Erol, <i>Akdeniz University, Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 14:40- 15:00 Thursday	1	The Transfer of Quality Control Knowledge for Upgrading the Community Product Standards	Niyom Suwandej, <i>Suansunandha Rajabhat University, Thailand</i>
	2	Brand Design of Bang Nok Kwaek Sub-District Municipality Community Product, Bang Khonthi District, Samut Songkhram Province	Kathaleeya Chanda, Kathaleeya Chanda, <i>Suansunandha Rajabhat University, Thailand</i>
	3	Accuracy assessment of Triplex PCR method for three <i>Vibrio</i> species detection in commercial Thai shellfish	Kanittada Thongkao, <i>Suansunandha Rajabhat University, Thailand</i>
	4	The Self Technology of Successful Entrepreneur at Isuzu Agent in Ratchaburi Province	Sutha - Pongthawornpinyo, <i>Suansunandha Rajabhat University, Thailand</i>
	5	Alternative Strategies for Teaching and Learning in Statistical Education	Somruay Apichatibutarapong, <i>Suansunandha Rajabhat University, Thailand</i>
	6	Multilingualism and foreign language education policy in the european union	Nazan Müge Uysal, Abant İzzet Baysal <i>University, Turkey</i>
	7	Assessment of Heavy Metal Contamination in Surface Water, Samut Songkhram Province, Thailand	Sivapan Choo-In, <i>Suansunandha Rajabhat University, Thailand</i>
	8	Ultrasonographic Features in Ischemic Stroke	Anca Elena Gogu, Mirela Lupu, Any Doaa Axelerad, <i>University of Medicine and Pharmacy, Romania</i>
	9	Peculiarities of Developing Intercultural Competency in Music Education Master's Degree Studies	Jolanta Lasauskiene, <i>Lithuanian University of Educational Sciences, Lithuania</i>
	11	New method to organize independent study in Mathematics for engineering students	Anna Ustyuzhanina, <i>National Research Tomsk Polytechnic University, Russian Federation</i>
	12	Justification of the nomenclature degree for a postgraduate program in Ecuador	Francisco Bolaños, <i>Universidad Espíritu Santo, Ecuador</i>
	13	Building vocational skill training centre for unemployed women to eradicate the cycle of poverty in District Nowshera, Pakistan	Alina Babar, <i>University of Engineering and Technology, Pakistan</i>

	14	Cross-cultural study of the impact of short-term language courses abroad on language acquisition	Svetlana Khoroshilova, Ekaterina Kostina, Novosibirsk State Pedagogical University, Russian Federation
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 15:00- 15:20 Thursday	1	Quality Management Format across Sub-District Administrative Organization	Niyom Suwadej, Suansunandha Rajabhat University, Thailand
	2	Knowledge Base Management System of Plants using Ontology Technique	Rattanaathip Rattanachai, Kunyanuth Kularbphetong, Suansunandha Rajabhat University, Thailand
	3	Evaluation of Public Bus Network in Bangkok	Chalermpol Tapsai, Suansunandha Rajabhat University, Thailand
	4	Assessment of Rural Energy Consumption and GHG Emissions for Supporting Community Energy Plan: A Study on Huaisai Village of Kanchanaburi Province	Sansanee Sansiribhan, Suansunandha Rajabhat University, Thailand
	5	The hydrolase enzyme screening for bioconversion of phenol-glucoside into phenol from Pomacea canaliculata eggs extract	Chariwat Pitsanuwong, Suansunandha Rajabhat University, Thailand
	6	Internationalisation in Japanese higher education: opportunities and challenges	Robert Michael Higgins, University of Nottingham, Japan
	7	Medical Students' Metaphorically Perceptions of Doctor	Burçin Işık, Samiye Kuzudisli, Zirve University, Turkey
	8	The Research and Development of the ASEAN Cartoon Lesson along Communicative Language Teaching Approach and the Common European Framework of Reference for Languages	Wanida Deepaen, Napaen School, Thailand
	9	Volunteering as means of the future educators' readiness to work with children at risk formation	Roza A Valeeva, Laysan A Ribakova, Kazan (Volga region) Federal University, Russian Federation
	10	Exploring Polish Students' Perception of Plagiarism: Instances and Types	Masood Khoshsaligheh, Milad Mehdizadkhani, Sareh Keyvan, Ferdowsi University of Mashhad, Iran
	11	Cognitive emotion regulation strategies as Predictors of Academic adjustment among University Students	Ghaleb Salman Albadareen, Hashimite University, Jordan
	12	Social Media for international collaborative learning - A case study from Palestine	Wissam Tawileh, Technische Universität Dresden, Germany
	13	Developing e-Learning Solutions in the Automotive Industry	Razvan Virgil Bogdan, Politehnica University of Timisoara, Romania
	14	Adaptation of the Teacher Belief on Assessment in Science Scale into Turkish	Serkan Buldur, Mustafa Acar, Turkey
	15	Legal Translation within Academic Translation Teaching	Serhat Arslan, Sakarya University, Turkey
	16	Students' Awareness about Accounting Scandals in the World	Seçgin Gönen, Adnan Dönmez, Filiz Angay Kutluk, Ibrahim Erol, Doluz Eylül University, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 15:20-	1	Chemical, Textural and Sensory Properties of fried donut Supplemented with Riceberry Flour	Supatchalee Sirichokworakit, Suansunandha Rajabhat University, Thailand
	2	Palm oil Trade Policies for the Competitive Advantage of Thailand	Pichamon Chansuchai, Suansunandha Rajabhat University, Thailand

3	Heavy Metals Concentration in Environmental in Amphawa District, SamutSongkhram province	Srisuwan Kasemsawat, <i>Suansunandha Rajabhat University, Thailand</i>
4	Evaluation of Greenhouse Gas Emission in Office of the Dean, Faculty of Science and Technology, Suan Sunandha Rajabhat University	Anat Thapinta, <i>Suansunandha Rajabhat University, Thailand</i>
5	Detection of Internal Mold Infection of Intact for Tomatoes by Non-Destructive, Transmittance VIS-NIR Spectroscopy	Kanyapat Petcharaporn, <i>Suan Sunandha Rajabhat University, Thailand</i>
6	Characterization of the Haemolymph in Red Thoracic Abdominal Syndrome of Mud Crab (<i>Scylla serrata</i>)	chantana ikankamol, <i>Suansunandha Rajabhat University, Thailand</i>
7	Quality of Life of the Royal Thai Navy College of Nursing's Personnel	suwapak vesamavibool, <i>Royal Thai Navy College of Nursing, Thailand</i>
8	A project model in interior architecture: from patterns to spaces	Rabia Köse Doğan, <i>Selçuk University, Turkey</i>
9	The result of cooperative learning through web utilizing data mining technique to group learners	Pensri Amornsilaphachai, <i>Nakhon Ratchasima Rajabhat University, Thailand</i>
10	Review the role of ethical conduct sales staff satisfaction, trust and commitment to the automotive industry customers (Case Study: Khodro Azam Group) based on ANOVA	Mahboubeh Sadat Fadavi, <i>Islamic Azad University, Iran</i>
11	Relationship among individual level factors in career development system of civil service	Andrius Valickas, Rasa Piličkauskaitė Valickienė, <i>Lithuania</i>
12	Study of process scientific cyber crime detection system	Nich Wongsongja, <i>Suan Sunandha Rajabhat University, Thailand</i>
13	Emotional Scaffolding as a strategy to Support Children's Engagement in Instruction	Mi-Hwa Park, <i>Murray State University</i>
14	Ethics in Nursing Education from the Viewpoints of Turkish Nursing Educators	Meltem Akbaş, İlhan Tuncer, Selim Kadioglu, <i>Cukurova University, Turkey</i>
15	Responses and solutions about girls education in the armenians and assyrians during xix. century	Murat Gökhan Dahan, <i>Turkey</i>
16	Investigation of relations among preschool children and their parents to use of technological devices and reading habits (An example kindergarten in the Kirkkale)	Damla Pektaş, <i>Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 1 15:40- 16:00 Thursday	1	Isolation and Identification of the genera <i>Gluconobacter</i> from flowers that collected from Lanta Noi Island, Krabi province, Thailand	Tanakwan Budsabun, <i>Suansunandha Rajabhat University, Thailand</i>
	2	The Result of Suggestion for Low Energy Diet (1,000 kcal-1,200 kcal) in Obese Women to the effect on Body Weight, Waist Circumference and BMI	Sakuntra Kumchoo, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	Analyzed Gunshot Residue on different clothes by Scanning Electron Microscope/Energy Dispersive X-ray Spectroscopy (SEM/EDS)	Narong Kulnides, <i>Suan Sunandha Rajabhat University, Thailand</i>
	4	The Analysis of Printing Quality of Offset Printing Ink with Used Vegetable Oil Base	Kralrop Charoensopa, <i>Suan Sunandha Rajabhat University, Turkey</i>
	5	The Instruction Media for Succeeding to Thai Local Wisdom in Location Selection of Rattanakosin Island, Bangkok	Somsakul Jerasilp, <i>Suan Sunandha Rajabhat University, Thailand</i>
	6	Teacher Candidates' Using Instructional Technology And Material Development Self Efficacy Processing Scale: A Study Of Developing Scale	Uğur Başarmak, Mustafa Yağcı
	7	Analyze Student's Belief in Higher Education based on E-learning System Readiness	Adel Bessadok, Abdulhaliq Abdulsalam, E-learning and distance Education Deanship <i>Umm al-qura University, Saudi Arabia</i>
	8	Elaboration of Approaches to Internet Negative Impact Resistance for University Students	Natalya Nikolaevna Zerkina, Galina Nikolaevna Chusavitina, Olga Leonidovna Kolobova, Olga Borisovna Nazarova, Elena Vladimirovna Chernova, Nosov <i>Magnitogorsk State Technical University, Russian Federation</i>
	9	Monitoring of communicative culture of non-languagehigh schools students in the conditions of bilingual education	Agzam A Valeev, Guzel F Aybyatova, Nargis I Bagmanova, <i>Kazan (Volga region) Federal University, Russian Federation</i>
	10	A study of undergraduate students' opinions about a ubiquitous MOOC for enhancing cross-cultural competence	Boonrat Plangsorn, Jaitip Na-Songkhla, Lara M. Luetkehans, <i>Chulalongkorn University, Thailand</i>
	11	Prediction Model of Student Achievement by Preceding Grade using Data Mining Technique	Chalermpol Tapsai, <i>Suansunandha Rajabhat University, Thailand</i>
	12	Aspects on Heart Rate Monitoring in Rhythmic Gymnastics Exercises	Cristina Elena Moraru, Emilia Florina Grosu, Liliana Elisabeta Radu, Raluca Mihaela Hodorca, <i>"ALL CUZA" University, Romania</i>
	13	Metaphoricity of Colour Terms in Kurdish	Himdad Abdulqahhar Muhammad, <i>Salahaddin University, Erbil Kurdistan Region/Iraq</i>

	14	From the power of words to the diversity of speech acts	Ruxandra Oana Buglea, <i>Politehnica-University, Romania</i>
	15	Calca E-Learning Model	Gonca Görsev, Uğur Türkmən, Cihat Aşkın <i>Afyon Kocatepe University, Turkey</i>

16:00 – 16:20	Coffee Break
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 16:20 – 16:40 Thursday	1	Produced from corn starch water based screen printing inks for printing on paper	Weera Chotithammaporn, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	An increasing of primary school teachers' competency in brain-based learning	Chaiwat Waree, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	The mascot design study for Thailand	Supatra Lookrak, <i>Suan Sunandha Rajabhat University, Thailand</i>
	4	Electrochemical properties of 20-Hydroxyecdysone on the screen-printed electrode	Wanida Wonsawat, Saowanee Kumpun, <i>Suan Sunandha Rajabhat University, Thailand</i>
	5	People's Political Movement in Tha Nam Samsen community under the National Council for Peace and Order (NCPO)	Barameeboon Sangchan, <i>Suansunandha Rajabhat University, Thailand</i>
	6	Innovative teaching methods for international students	Elena Leontyeva, Vera Deeva, <i>Tomsk Polytechnic University, Russian Federation</i>
	7	Learning framework using social media networks	Rima Fayad, <i>Lebanese University, Lebanon</i>
	8	A Development of Producing and Using E-books Competencies of Teachers in Chachengsao, Thailand	Boonrat Plangsorn, Siwaporn Poopan, <i>Rajabhat Rajanagarindra University, Thailand</i>
	9	Examining the Relationship Between Academic Achievement and Attitudes Towards Technology and Design Lesson of the Middle School Eighth Grade Students: North Cyprus Example	Murat Tezer, Celalettin Özden, Mucahit Elci, <i>Near East University, Cyprus</i>
	10	Teacher's professional identity construction in PhD studies: what can the psychological, social and environmental factors explain?	Kristina Kovalcikiene, Loreta Bulsknyte-Marmiene, <i>Vytautas Magnus University, Lithuania</i>
	11	The strengthening of communities through a variety of traditions and cultures	Wacharin Intaprom, <i>Phranakorn Rajabhat University Bangkok, Thailand</i>
	12	Ecological education of preschool children	Gulfiya G Parfilova, Roza A Valeeva, <i>Kazan (Volga region) Federal University, Russian Federation</i>
	13	The Embroidery Designs of Abayah Dress (Muslim Dress). The study of patterns Gingerbread Studios in Vimanmek Mansion of Thailand	Chanoknart Mayusoh, <i>Thailand</i>
	14	The position of game localization training within academic translation teaching	Mehmet cem odacıoğlu, Chek Kim Loi, Saban Kolturk, <i>Turkey</i>
	15	Perceptions of lecturers on grammar with regard to the four skills teaching	Kübra Şik, Fatih Yavuz, <i>Balıkesir University, Turkey</i>
	16	The metaphoric perceptions of architectural design students on the concept of jury system in architectural design education	Elvan Elif Özdemir, Fulya Pelin Cengizoglu, <i>Mersin University, Turkey</i>

Session 2 16:40 – 17:00 Thursday	1	The Process-based Approach to Improve Productivity, Coffee Products of the Community Enterprise, Ranong Province, Thailand	Somkiet Korbuaekaw, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	Leisure Time Usage of the University's Undergraduate	Siriporn Poolsuwan, <i>Suansunandha Rajabhat University, Thailand</i>
	3	Medical symbolic design and color psychology to influence the perception and understanding of the elderly	Preechaya Krukaset, <i>Suansunandha Rajabhat University, Thailand</i>
	4	Study of Consumer Acceptance on Bread from Rice Berry Flour	Jiraporn Weenuttranon, <i>Suan Sunandha University, Thailand</i>
	5	Texture Development of Bread from Rice Berry Flour	Patthama – Hirunyophat, <i>Suan Sunandha University, Thailand</i>
	6	The Study of Cooling Efficiency in the Personal Computer: Comparing the Use of Liquid and Air	Thanat Krobthong, <i>Suan Sunandha Rajabhat University, Thailand</i>
	7	Using interactive simulations to enhance understanding in physics	Narun Luewarasilkul, <i>Suan Sunandha Rajabhat University, Thailand</i>
	8	Problems that elderly care program students experience in practice settings and their reactions to these problems	Ebru Gozuyesil, Ayse Inel Manav, <i>Cukurova University, Turkey</i>
	9	A qualitative study on the reflections of pharmacogenetic discipline on educational administration: an academic overview	Tuba Yavas Tasdelen, Nilgün Ulutasdemir, Mehmet Dokur, <i>Zirve University, Turkey</i>
	10	Project activity as a way of a creative potential development of university students trained on Management course	Nataliya Gennadiyevna Maksimova, Yuliya Aleksandrovna Zeremskaya, <i>Tomsk</i>

			<i>Polytechnic University, Russian Federation</i>
	11	Examining the equating error on tests having differential item function	Meltem Yurtcu, Cem Oktay Güzeller, Hacettepe University, Turkey
	12	The preparation of technical elite of society as a social basis of the state-creative processes	Sergey Jurievich Malkeev, Ukraine
	13	Virtual Reality Web-based for Improve Culture Tourism in Roi Et Ancient Temples	Nisanart - Tachpetpalboon, Thailand
	14	Semi-automatic Course Plan Management System using Ontology-based	Kittikhun meethongjan, Thailand
	15	Evaluation of learning context from the international students' perspective in a Turkish University	Suat Çapuk, Adyaman University, Turkey
	16	Investigation of Relationship Between School Administrators' Innovation Management Attitudes, Personal Development Efforts and Contribution to the Personal Developments of Teachers	Esen Altunay, Ege University, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 17:00 – 17:20 Thursday	1	The Experimental of Cyber Lab on Conception Through Laboratory Learning in Topic Newton's Rings	Ammara - Ittipongse, Suan Sunandha University, Thailand
	2	Forecasting Durian Export Value of Thailand	Somruedee Pongsena, Suansunandha Rajabhat University, Thailand
	3	Potential of extracted Piper retrofractum Vahl against plant pathogenic fungi	Wattana Panphut, Suan Sunandha University, Thailand
	4	Species Diversity of Birds along the seacoast in Samut Songkhram Province, Thailand	Nitinath Charoenpokaraj, Suan Sunandha University, Thailand
	5	The Relationship Between Patterns of Political Participation and Political Participation People in Bangkok	Sudaporn Arundee, Suan Sunandha Rajabhat University, Thailand
	6	Learning Styles of Adults and Metacognitive Approach to E-Learning "towards a Cognitive and Social Constructivist View of Learning in Line"	Mustapha Bassiri, Said Belaaouad, Mohamed Radid, Hassan II University of Casablanca, Morocco
	7	Educating medical practitioners towards reporting detected cases of child abuse and neglect	Gheorghe Balan, Elena Toader, Carmen Savin, Diana Bulgaru Iliescu, Adriana Balan, 'Gr. T. Popa' University of Medicine and Pharmacy of Iasi, Romania
	8	Evaluating patient satisfaction after ercp: a valuable tool in patient education for treatment adherence	Gheorghe Balan, Catalin Victor Sfarti, Elena Toader, Andrei Vasile Olteanu, Carol Stancu, Anca Victorita Trifan, 'Gr. T. Popa' University of Medicine and Pharmacy of Iasi, Romania
	9	The views of university students regarding violence and aggression	Sevda Aslan, Kirikkale University, Turkey
	10	Links between Basic Psychological Need Satisfaction and School Adjustment: a Person Oriented Approach	Saulė Raižienė, Ingrida Gabrielavičiūtė, Renata Garckij, Mykolas Romeris University, Lithuania
	11	Learning Inquiry in the Spanish Master's in Secondary Education: Resolution of a school chemistry open-problem by preservice teachers	Iñigo Rodríguez-Arteche, María Mercedes Martínez-Aznar, Universidad Complutense de Madrid, Spain
	12	The design of knowledge management to develop creative thinking for higher education with project base learning	Kwanjal Deejring, Nakhon Ratchasima Rajabhat University, Thailand
	13	Learning Aspirations via Cultural Identity	Arzu Altugan, London Metropolitan University, United Kingdom
	14	Affordances of telecollaboration tools for English for Specific Purposes online learning	Ana Sevilla-Pavón, Universitat de València, Spain
	15	Students' ability in science: results from a test development study	Çiğdem Akkanat, Murat Gökçere, Amasya University, Turkey
	16	Examining the Level of Internet Addiction of Adolescents In Terms of Various Variables	Mehmet Fatih Ayaz, Kasım Karataş, Dicle University, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 17:20 – 17:40 Thursday	1	Approach for Ecotourism Development in Mangrove Area at Bang Kaew Sub-District, Samut Songkhram Province, Thailand	Talisa Niemmanee, Suan Sunandha Rajabhat University, Thailand
	2	Negative Binomial-Quasi Lindley Distribution and Its Application	Chokkai Pudprommarat, Suansunandha Rajabhat University, Thailand
	3	The Correlation between L-band Polarization and Subsurface Features in Agriculture	Walaiporn Phonphan, Suansunandha Rajabhat University, Thailand
	4	Problems of the Project Sustainability Under the Fund for Promotion and Development of Life of Persons with Disabilities	Premkamon Jankaweekool, Suan Sunandha Rajabhat University, Thailand

	5	Glaze for Tableware from Red Clay Body	Ruedee Niyomrath, <i>Suansunandha Rajabhat University, Thailand</i>
	6	Context mathematical problems in the formation of the core competence of engineers of technical specialties	Oksana Efremova, <i>National Research Tomsk Polytechnic University, Russian Federation</i>
	7	Relationship Between Authentic Leadership and School Culture: Examination of The School Culture and Authentic Leadership Behavior of School Principals in High Schools in Terms of Some Parameters	Fethi Polat, Tuba Yavas Tasdelen, <i>Zirve University, Turkey</i>
	8	In-Vitro Design Protocol: Artificial Situation Strategy Uses to Comprehend Designers' Thought	Rusmadiyah Anwar, <i>Universiti Teknologi MARA, Malaysia</i>
	9	Effects of Midwifery Education on Professional Self-Esteem and Problem Solving Skills	Dilek Bilgic, Gulseren Daglar, Ozlem Duran Aksoy, <i>Cumhuriyet University, Turkey</i>
	10	The Payback Period of Replacing Fluorescent Tubes with LED Tubes	Narun Luewarasirikul, <i>Suansunandha Rajabhat University, Thailand</i>
	11	Developed communication in native language as a prerequisite for the quality of lifelong learning	Jadranka Herczeg, Anita Klapan, Daria Tot, <i>Croatia</i>
	12	Emotional Scaffolding as a Strategy to Support Children's Engagement in Instruction	Mi-Hwa Park, <i>Murray State University, United States</i>
	13	Intellectual profile in Students with Asperger Syndrome of Colombia	Carolina Beltrán Dulcey, Luis Alfonso Díaz Martínez, Maryoris Zapata Zabala, Camila Antonio Brítez, <i>Universidad Autónoma de Bucaramanga, Colombia</i>
	14	Findings from the Assessment of Students' Learning Outcomes in Engineering Mathematics	Chung Lim Christopher Kwan, <i>The Hong Kong Polytechnic University, Hong Kong</i>
	15	The Role and Importance of Emotional Intelligence in The Acquisition of Translation Skills and Translator Training: Does a Translator or Interpreter Need Emotional Intelligence?	Fadime Çoban, Ömür Gülsüm Albiz Telci, <i>Sakarya University, Turkey</i>
	16	Bilingualism and Bilingual Education Model Suggestion for Turkey	Kasim Karatas, Mehmet Fatih Ayaz, <i>Dicle University, Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 17:40- 18:00 Thursday	1	Competitiveness of ASEAN animation industry: Thailand, Malaysia and Indonesia	Niracharapa Tongdhamachart, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	Appropriate Media Coverage of Disaster Preparedness for Undergraduate Students	Tatsanawalai Utarasakul, <i>Suansunandha Rajabhat University, Thailand</i>
	3	The Study of the Characteristics of Successful Entrepreneurs: A case study in East region, Thailand	Sutha - Pongthawornpinyo, <i>Suansunandha Rajabhat University, Thailand</i>
	4	Towards "Preserving or Developing": Lakhon Phanhang in the Thai Dance Education	Phakamas Jirajarapat, <i>Suansunandha Rajabhat University, Thailand</i>
	5	Analyzing the Quantity of Macronutrient in Ferment Solution from Organic Waste	Talisa Niemmanee, <i>Suan Sunandha Rajabhat University, Thailand</i>
	6	The views of university students regarding divorce	Sevda Aslan, <i>Kirikkale University, Turkey</i>
	7	Validity of the evaluation of learning in high school tests	Bouchra Gourja, Malika Tridane, <i>Morocco</i>
	8	The Model of effective library management in Rajabhat University	Wanida Siritworasakul, <i>Phranakorn Rajabhat University, Thailand</i>
	9	The Management Cooperation in Banghwa residential community	Rawikarn Amnuay, <i>Phranakorn Rajabhat University, Thailand</i>
	10	Sense of humor, emotional intelligence and social skills in students	Carlos Salavera, <i>Universidad de Zaragoza, Spain</i>
	11	Trust and Autonomy Configuring Elements Teacher Ethos	Lida Cortes Henao, <i>University of La Sabana, Colombia</i>
	12	Individual Learner Differences and Language Learning Strategies	Mongkol Charoento, <i>Phranakorn Rajabhat University, Thailand</i>
	13	The Preliminary Study of Standard Guideline of Academic Advising Programs in Malaysia	Hairunissa Nissa Jopri, <i>Malaysia</i>
	14	The convergence process of tertiary education in the european union	Jozef Tinka, Slavomir Magal, <i>Slovakia</i>
	15	Perceived problem solving skill: As predictor of prospective teachers' scientific epistemological beliefs	Senar Temel, <i>Hacettepe University, Turkey</i>
	16	Foreign Language Listening Anxiety among Turkish EFL Learners	Rabia Börekci, Fatih Yavuz, Balikesir University, <i>Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 18:00- 18:20	1	The Development Small Wind Turbine for Water Pumping of Agriculture	Nuttida Chanhom, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	The application of data mining techniques to screen students with the ability to learn information technology subject through using electronic media	Sirilak Areerachakul Ketchaya, <i>Suansunandha Rajabhat University, Thailand</i>

3	The Development of Cultural Tourism Data Retrieval using Semantic Network	Kittiya Poonstip, <i>Suansunandha Rajabhat University, Thailand</i>
4	English Language forms and Functions Used for Communication in Temples: A Case Study of Wat Chana Songkram and Wat Intahrawihan	Pranee - Pathomchaiwat, <i>Suansunandha Rajabhat University, Thailand</i>
5	Study of Consumer Acceptance on Bread from Rice Berry Flour	Jiraporn Weenuttranon, <i>Suansunandha Rajabhat University, Thailand</i>
6	MOOCs for innovative entrepreneurship in smart cities	Carmen Holotescu, Liliana Cismariu, Liliana Lucaci, <i>University "Ioan Slavici" Timisoara, Romania</i>
7	Role of bionics in the concept design development and form making of ELHSS "Chemistry at School"	Vadim Seryakov, Antonina Toporkova, <i>National Research Tomsk Polytechnic University, Russian Federation</i>
8	The public consciousness of students Phranakorn Rajabhat University	Panlayamon Sinnang, <i>Phranakorn Rajabhat University, Thailand</i>
9	Will my MOOC succeed? Success factors for Massive Open Online Courses	José Manuel Pereira Azevedo, Margarida Morais Marque, <i>University of Porto, Portugal</i>
10	A Genre Analysis of Hotel Responses to 'Positive Reviews': Evidence from TripAdvisor.com	Athip Thumvichit, <i>Dusit Thani College, Thailand</i>
11	Examination of studies on technology-assisted cooperative learning published between 2010-2014	Ahmet Arnavut, Fezile Ozdamli, <i>Near East University, Cyprus</i>
12	Educational Competences of Lithuanian Teachers in Higher Education and their Improvement: Analysis of Strategic Documents	Vida Navickienė, Emilija Urnėžienė, <i>Lithuanian University of Educational Sciences, Lithuania</i>
13	Training by monitoring the news as a motivational tool in teaching	Maria del Carmen de la Orden, Jesús Palomo, Cristina Figueroa, <i>Universidad Rey Juan Carlos, Spain</i>
14	Thai social context in Apichatpong Weerasethakul's films	Pison Suwanpakdee, <i>Suan Sunandha Rajabhat University, Thailand</i>
15	Determining the Critical Thinking Trends and Learning Styles of Health Science Students	Mevlode Karadag, Ozgur Alparslan, Ozge Pelcin Iseri, <i>Gazi University, Turkey</i>
16	Nursing Students' Interest in Medical Ethics Topics	Rana Can, Selim Kadioglu, Melike Ozturk, Serpil Ince, <i>Turkan Iplik Ezer, Hatice Tambağ, Mustafa Kemal University, Turkey</i>
17	University dropout: different profiles, different measures to be applied	María Esteban, Ana Bernardo, Rebeca Cerezo, Elián Tuero, José Carlos Núñez, <i>Universidad de Oviedo, Spain</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 18:20-19:40 Thursday	1	An Electric Energy Management System for Smart Classroom by Using Multi Sensors	Busarin Eamthanakul, <i>Suansunandha Rajabhat University, Thailand</i>
	2	The Transfer of Quality Control Knowledge for Upgrading the Community Product Standards	Niyom Suwandej, <i>Suansunandha Rajabhat University, Thailand</i>
	3	The Visualizing Three-Dimensional Map Technique; a teaching tool for Lecturer at SSRU as a Simulation model	Rattanathip Rattanachai, <i>Suansunandha Rajabhat University, Thailand</i>
	4	Form making of advertising structures subject to the cultural perception characteristics of the ambient urban environment	Yuri Chmielewski, <i>National Research Tomsk Polytechnic University, Russian Federation</i>
	5	Educative strategy of the study programme "media relations"	Eudmila Čábyová, Hana Pravdová, <i>University of SS Cyril and Methodius, Slovakia</i>
	6	Formal and material in the syllogistic thinking	Miroca Adrian Marica, <i>Ovidius University of Constanta</i>
	7	Formation of youth professional interests according to the demands of labour market	Una Libkowska, Inese Lusena-Ezera, <i>Liepaja University, Latvia</i>
	8	Child education dilemmas related to assessing the psychological impact of pediatric dental injuries	Gheorghe Balan, Elena Toader, Carmen Savin, Diana Bulgaru Iliescu, Adriana Balan, 'Gr. T. Popa' <i>University of Medicine and Pharmacy of Iasi, Romania</i>
	9	Dilemma and Ways Out: Chinese Tujia Minority Ethnic Group Native Language Using Situation and Inheritance in Schools—A Case Study of Dianfang Area's Schools in China	Mingguang Liang, Tian Qu, <i>Kaili University, China</i>
	10	The Technology of Self-Education in Music Pedagogue Professional Training	Elena Dyganova, Zilia Javgildina, <i>Russian Federation</i>
	11	The pre-professional training of teenagers' graphical skills within integrative approach	Nadegda Mishina, Zilia Javgildina, Anastasia Mishina, <i>Russian Federation</i>
	12	Mastery of the academic profession competencies: croatian academics' attitudes	Marko Turk, Jasminka Ledić, <i>University of Rijeka, Croatia</i>
	14	Determination of Student Opinions of Augmented Reality	Huseyin Bicen, Erkan Bal, <i>Near East University, Cyprus</i>
	15	Symptoms Associated with Mobile Phone Usage Among Turkish	Canan Gürsel, <i>Gazi University, Turkey</i>

		University Students	
16		Determining the Problem Solving Skills and Epistemological Beliefs of Higher Health School Students	Mevlode Karadag, Ozgur Alparslan, Nuriye Yildirim, Ozge Ekin Isert, Gazi University, Turkey
17		Nutritional Habits of University Students	Esra Karaca Ciftci, Selma Kahraman, Diler Aydin, Zirve University, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 2 18:40- 19:00 Thursday	1	Competency model for Slovene Sign Language Interpreters	Darja Fišer, Slovenia
	2	"The eternal question of xenocratic authorities": the problem of early state formation in Russian and Bulgarian school textbooks	Vera Valentinovna Ageeva, Ilya Aleksandrovich Ageev, Anastasia Mikhailovna Nikolaeva, Tomsk Polytechnic University, Russian Federation
	3	Quantification the motivation level of the athletes	Fagaras Pia Simona, University of Medicine and Pharmacy, Romania
	4	Some kinematics aspects of throwing applied to basketball	Fagaras Pia Simona, University of Medicine and Pharmacy, Romania
	5	Do they learn more from it? Social media's role among Tujia Ethnic Minority teenagers in Guizhou (China)	Tian Qu, Mingguang Liang, Universitat Autònoma de Barcelona, Spain
	6	Elderly Patient Care Education; Social Support Program of T.C. Ministry of Development (SODES) Project in Turkey	Nilgun Ulutasdemir, Tuba Tasdelen, Adnan Kisa, Ugur Turan, Zirve University, Turkey
	7	The success of learning organisation: values contextualization dimension	Birutė Svagzdiene, Edmundas Jasinskis, Arturas Simanavicius, Juris Grants, Zarmena Vazne, Lithuanian Sport university, Lithuania
	8	From disability to self-empowerment: Key factors for motivation and success of Spanish entrepreneurs with disabilities	Carlos Arbós, Juan Carlos Torrego Seijo, Yolanda Muñoz Martínez, University of Alcalá, Spain
	9	The MOOC, Promoting Lever Teacher Training in Regional Centers of Business Coaching and Training CRMEF	Mustapha Bassiri, Salah El Maachi, Mohamed Radid, Hassan II University of Casablanca, Morocco
	10	Simplified Total in Flight Simulator as a Tool in the Aeronautics Students' Education	Andrzej Tomczyk, Lukasz Walek, Jerzy Bakunowicz, Rzeszów University of Technology, Poland
	11	Media Literacy as Development Tool for New Ageing Opportunities and Scenarios	Dana Petranova, Norbert Vrabec, Slovakia
	12	Evaluation of an EFL Program - Using CIPP Model	Ömer Gökhan Ulum, University of Hakkari, Turkey
	13	Effects of Environmental Education Program Integrated with Preschool Curriculum On Children's Mental Model Development About "Environment" Concept	Berat Ahi, Fatma Alislanoglu, Kastamonu University, Turkey
	14	Effects of the project-based learning approaches on academic achievement and attitude of students with mild mental retardation in life science lesson	Mustafa Cevik, Fadime Uredi, Karamanoglu Mehmetbey University, Turkey
	15	Use of cognitive behavioral approach as an education method	Nuriye Yildirim, Şengül Cangür, Duzce University, Turkey
	16	Computer and instructional technology department of several variables for investigation of students' cognitive awareness	Sinan Schreglmann, M. Oğuz Kutlu, Necdet Arı
	17	The Effect of Personality Beliefs on Automatic Thoughts of University Students	Nurgül Özdemir, Ozge Zeld, Emine Bakır, Turkey

END OF DAY 1

05/02/2016, Friday

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 08:40 – 09:00 Friday	1	How Culture influences the perception of serious diseases?	Elena Toader, "Gr. T. Popa" University of Medicine and Pharmacy, Romania
	2	Evaluation of European pre-service teachers' interculturality in teaching contexts	Marta Garrote, Universidad Autónoma de Madrid, Spain
	3	Time Management and Academic Performance: An Empirical Application to Spanish Undergrad Students	Ana María Díaz-Martín, Jaime Romero-De la Fuente, Anne Schmitz, Universidad Autónoma de Madrid, Spain
	4	Difficulties of students from the faculty of sciences with regard to understanding the concepts of chemical crystallography	Said Belaaouad, Tridane Malika, Bouchra Goyria, Said Benmokhtar, Morocco
	5	SEE Mobilities - determinant factor in the process of internationalization of higher education	Nen Madlena, Radulescu Crina, Stefan Ecaterina, Filipescu Hannelore, Military Technical Academy of Bucharest, Romania
	6	Structural model evaluation of occupational mobility model related to boundaryless career, networking comfort, networking intensity and network quality dimensions	Sofia D. Anastasiadou, Batiou Vasiliki, University of Western Macedonia, Greece
	7	Determination of the levels of state-trait anxiety of students taking classes with two different methods during their operating room clinical education	Mevlud Karadag, Gazi University, Turkey
	8	Economic crimes as an object of the law, criminalistics and criminal procedure activity of the Republic of Kazakhstan	Aigarinova Gulnar Tuleuhadyrovna, Guldana Kuanaliyeva, Aliya Berdybayeva, Al-Farabi Kazakh National University, Kazakhstan
	9	Human interaction in tablet PC language testing	Jesus Garcia Laborda, Teresa Magal-Royo, Universidad de Alcala, Spain
	10	To think or not to think... that is the question!	Julia Haba-Osca, Universitat de València, Spain
	11	Gifted education policies in different countries	Nuket Gunduz, Near East University, Cyprus
	12	Determination of Success-Oriented Motivation of Gifted and Non-Gifted Students	Deniz Ozcan, Near East University, Cyprus
	13	The Impact of social and situational environment on the dynamic of aptitude changes and ability development	Ekaterina Koltunova, Kseniya Ikonnikova, Lubov Ikonnikova, Tomsk Polytechnic University, Russian Federation
	14	Teaching fundamental of corpus disciplines «the introduction to linguistics» on basis of drawings and tables	Saule Bekmukhamedovna Beltemirova, Al-Farabi Kazakh National University, Kazakhstan
	16	Education of basic arts by touching seljukian inheritance	Nihan Canbakal Ataoglu, Karadeniz Technical University, Turkey
	17	Computer use of the nurses and nursing informatics	Harun Ozkici, Murat Topaloglu, Sema Alan, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 09:00 – 09:20 Friday	1	Factors that Affected Quality Management across Sub-district Administrative Organization	Varunluck Paljaiidee, Suansunandha Rajabhat University, Thailand
	2	People's Political Movement in Tha Nam Samsen community under National Council for Peace and Order (NCPO)	Barameeboon Sangchan, Suansunandha Rajabhat University, Thailand
	3	The use of advertising message principle for the convenience goods that target to older consumers	Watcharatorn Pensatorn, Suan Sunandha Rajabhat University, Thailand
	4	Disclosure day on Relativity: A science activity beyond the classroom	M Nuria Salan, Andres Aragonese, Antonio Hernandez-Fernandez, Universitat Politècnica De Catalunya, Spain
	5	Relationship between Family social capital and Reading Skill of Elementary School Third Grade students	Zohreh Shakibaei, Islamic Azad University, Iran
	6	Introduction and Promotion of E-Gaming Facilities in Islamabad, Pakistan	Zeeshan Ahmad
	7	Statistics course of the Master Degree of Industrial Engineering	Araceli Queiruga-Dios, Ascensión Hernández-Encinas, Víctor Gayoso-Martínez, Jesús Martín-Vaquero, Gerardo Rodríguez-Sánchez, Ángel Martín del Rey, University of Salamanca, Spain
	8	Analysis of scientific contents of house products	Marina Magaña, Belen Fernandez Sanchez,

	9	Evaluation of Learning at the Moroccan School	Angel Ezquerro, <i>University of Madrid, Spain</i> Bouchra Gourja, Malika Tridane, Said El Jamali, Hamadi Akrim, Said Belaaouad, Morocco
	10	Universities and local communities	Tatyana Alexandrovna Medvedeva, Natalia Ivanovna Makarenko, Irina Andreevna Enns, Viktoriya Alexandrovna Litasova, <i>Tomsk Polytechnical University, Russian Federation</i>
	11	Time-Driven Activity-Based Costing for a Research Centre	Joebeo Ramos Oliveira, Saulo Barbara Oliveira, <i>Federal Rural University, Brazil</i>
	12	The Primarily Study of Standard Model of Academic Advising Programs in Malaysia	Hairunissa Nissa Jopri, Malaysia
	13	Scholarship: an increased or decreased value in higher education?	Seyed Mahdi Sajjadi, <i>Tarbiat Modares University, Iran</i>
	15	Stress and coping status of nursing students during their education	Nuriye Yildirim, Aysel Karaca, Şengül Cangır, Ferhan Apıköz, Dilek Aldık, <i>Düzce University, Turkey</i>
	16	Students' Perceptions of the Transitions in the Educational System in Turkey Based on a Qualitative Survey Conducted in a High Achievement Level Private College	Hüseyin Ala, <i>TED Antalya College, Turkey</i>
	17	The effects of digital marketing on university students	Egemen Tekkanat, Cemalettin Cicekci, Murat Topaloglu, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 09:20- 09:40 Friday	1	Effect of Pineapple Core Fiber on the Physicochemical and Sensory Properties of Noodles	Supatchalee Sirichokworakit, <i>Suansunandha Rajabhat University, Thailand</i>
	2	A Development of Multimedia Lessons in Fifth Primary Mathematics for Deaf Students	Busarin Eamthanakul, <i>Suansunandha Rajabhat University, Thailand</i>
	3	Steroid Tablets Dispensing from Drug Stores in Ratchathewi District, Bangkok, Thailand	Pimporn Thongmuang, <i>Suansunandha Rajabhat University, Thailand</i>
	4	Construction and representation of social stereotypes in history education: a research from historiography to classrooms	Cosme J. Gómez Carrasco, Francisco García González, <i>University of Murcia, Spain</i>
	5	Integration of work and family as a contribution to personal growth and the quality improvement in educational institutions	Olga Lucia Pardo, <i>Universidad de La Sabana, Colombia</i>
	6	The Efficiency of a Web-based Online System to Promote Chaopraya River Boat Tours in Bangkok, Thailand	Kittikhun Meethongjan, Thailand
	7	Psychological Resilience among Teachers of Intellectual Disability Adolescents and Adolescents with Autism Disordered	Suhaila Mahmood Banat, Fuad Eid Jawaldeh, Suhair Mahmoud Al Tal, Ghaleb Salman Al Badareen, Souad Mansour Ghaith, <i>Arab Amman University, Jordan</i>
	8	Latvian primary School Teachers' views: Contemporary Learner and Future Society	Dzintra Ilisko, <i>Daugavpils University, Latvia</i>
	9	Realization of a Desired Future: Innovation in Education	Fuat Fındıklıoğlu, Dilek İlhan, <i>Yıldız Technical University, Turkey</i>
	10	Impact of organisation culture on learning	Edmundas Jasinskis, Biruta Svagdiene, Arturas Simanavicius, <i>Lithuanian Sports University, Lithuania</i>
	11	Students' representation about acmeology and professional-creative skills development	Alla Grigorivna Mikhaylova, <i>State University, Russian Federation</i>
	12	Examining turkey's mathematics achievement in pisa 2012 predicted by socioeconomic status by using chaid analysis	Haydar Karaman, <i>Hacettepe University, Turkey</i>
	13	Okul Öncesi ve Sınıf Öğretmenlerinin 'Sesbilgisel Farkındalık' Kavramına İlişkin Görüşleri	İclal Gökkuş, Aycan Buldur, Turkey
	14	The role of loneliness in quality of life among children	Esra Çalık Var, Esra Çalık Var, Esra Kılıç Ceyhan, <i>Yıldırım Beyazıt University, Turkey</i>
	15	The Effect of Concept Map Based Education on the Problem Solving Skills of Students	Mevlude Karadağ, Sevil Güler Demir, Hülya Bulut, Sevilay Erden, Nevra Demir, Zuhai Erdoğan, Ali Ay, <i>Gazi University, Turkey</i>
	16	By whom; who is who? (according to the perspectives of teachers)	Banu Yaman, <i>Trakya University, Turkey</i>
	17	Examination of the M-Learning Based Instruction Model with Respect to Mental Wellbeing Levels	Ayşegül Özdemir Topaloglu, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 09:40 - 10:00 Friday	1	Estimating Electrical Conductivity of Soil through ALOS Satellite data using Regression Models	Walaiporn Phonphan, <i>Suansunandha Rajabhat University, Thailand</i>
	2	Anti-acetylcholinesterase activities from the crude extracted of <i>Lepisanthes fruticosa</i> (Roxb.) Leenh	Chanyapat - Sangsuwon, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	Internship Practical Perspectives of Senior Students and Sponsored Organizations in Information Technology Sector	Shutchaporn Chopvitayakun, <i>Suansunandha Rajabhat University, Thailand</i>
	4	The Use of Time and Academic Performance: An Empirical Application to Spanish Undergrad Students	Anne Schmitz, Jaime Romero, Ana M. Díaz-Martín, <i>Universidad Autónoma de Madrid, Spain</i>
	5	Comparative analysis between virtual education and direct education in fundamental courses in architecture, case study: "Introduction to architecture design studio", in Shiraz University	Mohammad Nikkar, Raha Bahtooei
	6	Green Area Design for Indoor Air Pollution Reduction and Quality of Working Life Accretion	Jitravadee Roongin Kunkar, <i>Suan Sunandha Rajabhat University, Thailand</i>
	7	Educational reflections on the work of Constantin Rădulescu-Motru former President of the Romanian Academy	Virtop Sorin-Avram, <i>University of Targu Jiu, Romania</i>
	8	The use of Hardware-in-the-Loop stands in the teaching of flight control systems operation	Grzegorz Kopecki, Piotr Gzybowska, Paweł Rzedziński, Andrzej Tomczyk, Bogusław Dołęga, Damian Kordos, Tomasz Rogalski, <i>Rzeszów University of Technology, Poland</i>
	9	A development of the readiness preparation model for graduate quality accreditation examination on mental health and psychiatric nursing course at the royal thai navy college of nursing	Yuwadee Wongsang, <i>Royal Thai Navy College of Nursing, Thailand</i>
	10	Flight tests and flight data analysis - teaching aerospace engineering students	Grzegorz Kopecki, <i>University of Technology, Poland</i>
	11	The Presence of Andragogical Competencies in Graduate Study Programmes of Foreign Languages at the Faculty of Humanities and Social Sciences in Rijeka	Marijeta Mašić, Siniša Kušić, Sofija Vrcelj, <i>University of Rijeka, Croatia</i>
	12	Pros and cons of distance learning	Selma Durak Ügüden, Eda Ercan Demirel, Özgül Balci, <i>Konya Necmettin Erbakan University, Turkey</i>
	13	Impact of Smooted Scores with Frequency Estimation Equipercetile and Chained Equipercetile Equating Methods on Equating Error	Cigdem Akin Arıkan, Sümeyra Soysal, Selahattin Gelbal, <i>Hacettepe University, Turkey</i>
	15	Reconsidering Letrac Model in the Face of Changing Paradigms in Translation Studies and Their Reflection to the Definition of Translation Competence	Özden Şahin, <i>Sakarya University, Turkey</i>
	16	Effects of educational building physical space quality on teachers' performance	Ayşe Sağsöz, Selda Al, Nuh Naci Yazgan <i>University, Turkey</i>
	17	Information security awareness in informatics culture of university students	Nadide Duygu Solak, Murat Topaloglu, Emir Sebahattin Büyükgan, <i>Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 3 10:00 - 10:20 Friday	1	Classification of Soil Salinity Level Using Backscatter Coefficient of Microwave Remote Sensing Technology	Walaiporn Phonpha, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	Factors that Affect the Achievement of Students Major in Mathematics, Suan Sunandha Rajabhat University	Tanawat Srisirirwat, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	Use of date flesh as sugar replacer in cracker	Naruemon Prapasuwannalul, <i>Suansunandha Rajabhat University, Thailand</i>
	4	Influence of cyberspace on changes in contemporary education	Slavomir Gálík, <i>Faculty of Mass Media Communication UCM, Slovakia</i>
	5	Learning difficulties and linguistics needs among moroccan students university	Fatima Zahra Soubhi, Mohamed Aitdaoud, Lima Laurent, Mohammed Talbi, Mohamed Elkouali, <i>University Hassan II of Casablanca, Morocco</i>
	6	Investigation of Experimentation Knowledge and Skills of Secondary School Students	Nimet Remziye Ergül, <i>Turkey</i>
	7		
	8	Language learning through Drama	Nuriye Degirmenci Uysal, Fatih Yavuz, <i>Bahkesir University, Turkey</i>

	9	A Safer Internet Project through Digital Storytelling	Frantzi Penelope, Papanagopoulou Christina, Ekaterini Frantzi, Cholevas Nikolaos
	10	The work on relevant problems of our world. Possibilities and limitations from the perspective of teachers in initial training	Olga Moreno-Fernández, Pilar Moreno-Crespo, Universidad de Sevilla, Spain
	11	Students' academic mobility in the russian educational environment	Ekaterina Kostina, Svetlana Khoroshilova, Olesya Sklyomina, Ekaterina Minakova, Alexander Egorychev, Novosibirsk state pedagogical university, Russian Federation
	12	The Role of Higher Education in the Process of Globalization: 21st century Challenges and Setbacks	Dilek İlhan, Fuat Fındıklıoğlu, Yıldız Technical University, Turkey
	13	Is there a relation between sibling abuse and feelings of guilt and shame?	Hatice Demirbas, Gazi University, Turkey
	14	Educational background of anglo-saxon women missionaries	Arzu Meryem Nurdogan, Marmara University, Turkey
	15	Cross cultural adaptability and foreign language learning strategy preferences: a correlational study	Kutay Uzun, Trakya University, Turkey
	16	Effect of Physical Conditions of Classrooms on Pupils Academic Achievement	Ayşe Sağsöz, Selda Al, Nuh Naci Yazgan University, Turkey
	17	Learning Outcomes of the Thai Qualifications Framework for Higher Education: TQF: HEd. 2009 by Problem-Based Learning : PBL in the Contemporary World Affairs Subject of the First-Year of Dental Nurses, Series 5.	Rujee Charupash, Sirindhorn College of Public Health Khon Kaen Province, Thailand

10:20 – 10:40	Coffee Break
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 10:40– 11:00 Friday	1	Study of Tourist Behaviors; In Order to, Create the Stimulation Media for Hot Spring Attractions in Thailand	Pibool Wajittiragum, Suansunandha Rajabhat University, Thailand
	2	Study of Electric and Thermal Energy Consumption in Suan Sunandha Rajabhat University	Orrawan Rewthong, Suansunandha Rajabhat University, Thailand
	3	Glaze for Tableware from Red Clay Body	Ruedee Niyomrath, Suansunandha Rajabhat University, Thailand
	4	Place of the language training in the professional modern engineer: education system	Ludmila V. Vorobjeva, Vladimir V. Maksimov, National Research Tomsk Polytechnic University, Russian Federation
	5	The ratio of second to fourth digit length correlates with cardiorespiratory fitness in male college students but not in female	Cheng-Chen Hsu, Taipei Medical University, Taiwan
	6	The Confirmatory Factor Analysis of Teacher's Research Motivation Scale	Ujsara Prasertsin, Srinakharinwirot University, Thailand
	8	Green Extraction Technique: Subcritical water extraction of Emilia Sonchifolia (L.)	Oraphan Anurukvorakun, Phrakorn Rajabhat University, Thailand
	9	Fabric printing design from WatArun Ratchawaram Ratchawaramahawihan Photograph, by Repetition technique	Suwit Sadsunk, Thailand
	10	Google Docs as an Active learning tool to support the Inquiry Project-based Learning Course	Wawta Techataweewan, Srinakharinwirot University, Thailand
	11	The Preparing for Comprehensive Examination and License Examination in Nursing Law and Ethics, Royal Thai Navy College of Nursing	Sineenuch Siri Wong, Thailand
	12	The Implementation of Oral History on Child Games and Toys: Computer Games versus Hand-made Toys	Yücel Kabapınar, Sibel Incegöl, Marmara University, Turkey
	13	Qualities of a Choir Conductor and Basic Approach to Choir Management	Bülent Halvaşı, Turkey
	14	The Importance of Listening in Communication	Özgür Çelik, Fatih Yavuz, Balıkesir University, Turkey
	15	Health responsibility on early diagnosis of breast cancer: an example from turkey	Zeynep Güngörmüş, Zeynep Çiçek, Metin Güngörmüş, Gaziantep University, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4	1	Effect of storage temperature on physicochemical properties and antioxidant activities of Thai commercial fermented shrimp paste	Naruemon Prapasuwannakul, Suan Sunandha Rajabhat University, Thailand
	2	Tempeh Crisp Development	Jaruwan Chutrong, Suan Sunandha

			<i>Rajabhat University, Thailand</i>
3	A Comparative Study of Thai and Viet Nam Temple Festival Dress	Jaruphan Supprung, <i>Suansunandha Rajabhat University, Thailand</i>	
4	Kazakh official clichés and the issue of teaching them	Manshuk Mambetova, Madyeva Gulmira, al-Farabi Kazakh National University, Kazakhstan	
5	The Impact of Assessment and Self-Assessment Methods of Learning Achievements and Progress on Adolescent Self-esteem Building	Asta Meskauskienė, Andrius Guoba, Lithuanian University, Lithuania	
6	Analysis of a Demand of Distance Education in European Higher Education	Daina Vasiljevska, Baiba Rivža, Ventspils University College, Latvia	
7	Changing roles: PBL teaching method through cooperative learning	Dolores Pevida, Eduardo Dopico, Spain	
8	Work-related metaphors in English and Romanian	Teodora Popescu, Grigore-Dan Iordachescu, Crina Herteg, University of Alba Iulia, Romania	
9	Leisure as Instrument for Coping with Teachers Occupational Burnout	Daiva Bubeliene, Gediminas Merkys, University of Applied Sciences, Lithuania	
10	A SEM model describing students' abilities regarding Greek certificate of English language proficiency	Sofia D. Anastasiadou, Chrysanthi S. Tiliakou, University of Western Macedonia, Greece	
11	The evaluation of the effectiveness of open source web learning for distance education	Ahmad Tajudin Baharin, <i>Universiti Utara Malaysia, Malaysia</i>	
12	Educational researchers' viewpoints on research ethics: Is there a dilemma?	Filiz Kabapınar, Mehtap Yurdutapan, Ezgi Kirman Çetinkaya, Ertan Çetinkaya, <i>Marmara University, Turkey</i>	
13	Re-Think the Tanzimat Period and Its Inheritance in Context of Relationship between Education and Culture	Erol Çiydemir, Yavuz Özdemir, Turkey	
14	Using fairy tales as a model to enhance learners' writing organization skill	Gamze Yavaş Çelik, Fatih Yavuz, <i>Balıkesir University, Turkey</i>	
15	Levels of Care Burden and Self-Efficacy for Informal Caregiver	Esra Yıldız, Sibel Aslı Karakaş, Zeynep Güngörmüş, Mine Cengiz, <i>Atatürk University, Turkey</i>	
16	Learning Variance through Video Tutorial	Yesim Sürmelioglu, Serkan Perikmen, <i>Balıkesir University, Turkey</i>	
17	Financial accounting management from a global perspective	Doina Maria Tilea, Vasile Bleotu, Romania	

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 11:20 – 11:40 Friday	1	Detection of Acanthamoeba spp. in the storage case of contact lenses with causative of acanthamoeba keratitis	Chanyapat – Sangsawon, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	Forecasting Model of Monthly Water Storage of the large Dams in Thailand	Kanyarat Bussaban, <i>Suansunandha Rajabhat University, Thailand</i>
	3	Usage of Information Technology Service Management for enhancing supporting system in Educational Management	Somruay Apichatibutarapong, <i>Suansunandha Rajabhat University, Thailand</i>
	4	Ultrasonographic Features in Ischemic Stroke	Anca Elena Gogu, <i>University of Medicine and Pharmacy, Romania</i>
	5	The Development of Indicators of Good Practice Happy Workplace Organizations in Thailand	Siwaporn Poopan, Athiwat Jiawitwatkul, <i>Mahidol University, Thailand</i>
	6	A Corpus-Analysis of Time Metaphors in British and Romanian Business Press	Teodora Popescu, Grigore-Dan Iordachescu, Crina Herteg
	7	Teachers' attitudes toward Quality Assurance Dimensions regarding EFQM Model in Primary and Secondary Education in Greece	Sofia D. Anastasiadou, Poulcheria A. Zirinoglou, <i>University of Western Macedonia, Greece</i>
	8	Children's conceptions about Monumental Trees before and after science experiences	Raquel Pires Lopes, Catarina Schreck Reis, Sofia Quaresma, Paulo Renato Trincão, <i>Aveiro University, Portugal</i>
	9	Spanish educational leaders: stages of their professional development	Maria Hernandez-Amoros, <i>University of Alicante, Spain</i>
	10	Between Prescribed and Reality: What Engineering Of Adult Training Facilities For Professional Non-Profit Organizations	Mustapha Bassiri, Abderrahim Khyati, Mohamed Radid, <i>Hassan II University of Casablanca, Morocco</i>
	11	Content analysis of English textbook taught at grade 9: Focus on grammatical structures & language skills	Ghulam Behlol Behlol, <i>Fatima Jinnah Women University Rawalpindi, Pakistan</i>
	12	Prospective teachers and secondary students' ideas on global environmental issues: Contradictions or similarities	Filiz Kabapınar, Candan Cengiz, Oya Ağlarca, <i>Marmara University, Turkey</i>
	13	Examining the students' understanding level towards the concepts of special theory of relativity	Özgür Özcan, <i>Hacettepe University, Turkey</i>
	14	Enhancing Early Literacy Development of the Children via Finger	Abdülkadir Kabadayı, <i>Necmettin Erbakan</i>

		Games	University, Turkey
	15	Sexual dysfunction of pregnant: an example from turkey	Zeynep Güngörmüş, Zeynep Çilek, Zeynep Güngörmüş, Sevinç Köse, Atatürk University, Turkey
	16	Effect of Physical Conditions of Classrooms on Pupils Academic Achievement	Ayşe Sağsöz, Selda Al, Nuh Naci Yazgan University, Turkey
	17	Findings of financial position in e-commerce activities	Dinu Octavian Nicolescu, Stefan Popa, University Valahia Targoviste, Romania

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 11:40- 12:00 Friday	1	Satisfaction in using Internet through Wireless Network System of Students in Suan Sunandha Rajabhat University	Sirilak Areechachakul Ketchaya, Kewwarin Subsin, Chutitthep Phunthu, Pakorn Vaitoonkiat, Suan Sunandha Rajabhat University, Thailand
	2	Probability Model for Predicting Different Level of Academic Success in students of faculty of Science and Technology	Kanyarat Bussaban, Suansunandha Rajabhat University, Thailand
	3	The Results of Using Educational Games on Math Score for Preschool Children	Pavinee Komanasin, Suansunandha Rajabhat University, Thailand
	4	Competence acquisition and its relationship to employability: a case study	F. Javier Ortega-Rossell, Esteban Perez Calderon, Natalia López-Mosquera, University of Extremadura, Spain
	5	Ethical Perception of Information Technologies at Computer Science Faculties	Blerta Prevala, Mentor Hamiti, Edona Doko, Arsim Susuri, AAB University, Kosovo
	6	Emerging demands for public policies in Rio de Janeiro: educational prevention of social risk	Magda Ventura Silva, Maria del Pilar Quicós García, Estácio de Sá University, Brazil
	7	Exploring the uses of Social Networking tools by High School Students in Lebanon: Current Practices and Preferences	Rana Zein, Maysoun Dimashkieh, Zayed University, United Arab Emirates
	8	Rights of Early Age Children Deprived of Parental Care in Lithuania	Ieva Kerulienė, Judita Kazlauskaitė, Aldona Mazolevskienė, Lithuanian University of Educational Sciences, Lithuania
	9	Behaviors and working strategies judged useful for improving the quality of higher education: results of chemistry students' judgments at the faculty of science Ben M'sik-Casablanca	Islam Osma, Mohamed Radid, Morocco
	10	An Exploratory Study of High School Students Using Social Networking tools in Lebanon: Current Practices and Preferences	Rana Zein, Maysoun Dimashkieh, Zayed University, United Arab Emirates
	11	Effects of Adaptive Learning Strategies on Learning Performance based on Brain-Computer Interface	Chun-Wang Wei, I-Pan Liu, Hual-En Tu, Nian-Shing Chen, Far East University, Taiwan
	12	Empathy as a conceptual tool for changing the values from anthropocentric to ecocentric in protection environment	Filiz Kabapınar, Yücel Kabapınar, Marmara University, Turkey
	13	Evaluation of Awareness Level of Science Teacher Candidates Related to Environmental Health and Protection	Ertan Yoloğlu, Adiyaman University, Turkey
	14	The Place of Mother Tongue in English-Medium Instruction Classes	Ali Karakaş, Southampton University, United Kingdom
	15	Turkish EFL learners' reflections on corpus-based language teaching	Tugba Simsek, Çukurova University, Turkey
	16	Internship in Dental Education	Metin Güngörmüş, Gaziantep University, Turkey
	17	Capitalization of financial control in a modern perspective	Doina Maria Tilea, Dragos Laurentiu Zaharia, Romania

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 4 12:00- 12:20 Friday	1	The Development of Women's Wear Master Patterns for Women at Age 50 and Over, based on Thai Sizes	Siracha Samleethong, Suansunandha Rajabhat University, Thailand
	2	A multiple intelligences development of primary students by promoting teachers and students' potential	Chaiwat Waree, Suansunandha Rajabhat University, Thailand
	3	Internal predictors for resilience in children	Aurora Adina Colomeischi, Stefan cel Mare University, Romania
	4	Monumental Trees: a fun and and learning science experience through guided walks!	Raquel Pires Lopes, Catarina Schreck Reis, Cláudia Sintra Vieira, Paulo Renato Trincão, Aveiro University, Portugal
	5	The needs for Information, Information Services, and Assistive Technology of Undergraduate Students with Visual Impairment at Disabled Student Services, Thammasat University, Thailand	Pranee Asvapoositkul, Thailand

6	The social transformation through citizen participative and protagonist democracy in the educational field exercise	Douglas Mujica, <i>Universidad Central de Venezuela, Venezuela</i>
7	Detection of Salmonella spp. contaminated in Thai fermented pork meat by Polymerase Chain Reaction combined with ethidium bromide monoazide	Soithong Saitudthong, <i>Kasetsart University, Thailand</i>
8	Psychosocial adaptability in organizational environment	Mariana Florica Calin, <i>Ovidius University of Constanta</i>
9	Judgment of learning quality among Moroccan Students University	Mohammed Aitdaoud, Fatima Zahra Soubhi, Lima Laurent, Mohammed Talbi, Mohamed Elkouali, <i>University Hassan II of Casablanca, Morocco</i>
10	The Importance of Multicultural Education in Learning Process	Alena Josefová, <i>University of Hradec Králové Czech Republic, Czech Republic</i>
11	The Participation and Guideline to Reduce the Health Effect of Pesticide on Pomelo Orchard in Amphawa District, Samut Songkhram Province	Srisuwan Kasemsawat, <i>Suan Sunandha Rajabhat University, Thailand</i>
12	Selection biomaterial and religious beliefs	Metin Güngörmüş, <i>Gaziantep University, Turkey</i>
13	Developing instructional materials with geogebra for teaching 'polygons'	Kübra Apıkçıl, Recep Aslaner, Inonu University, Turkey
14	How to integrate iPad into your schools with education model and IT structure?	Yankı Çelik, Turkey
15	Problems Experienced by Nurses in their Workplace and Protective Measures They Take	Özlem Övayolu, Nimet Övayolu, Mehmet Hayrullah Öztürk, Turkey
16	Material Design Based on SE Learning Model on Physics Laboratory Applications	Sibel Acisli, <i>Artvin Çoruh University, Turkey</i>

TIME	TITLE	SPEAKER	HALL NAME
05.02.2016 12:20 - 13:00 Keynote 3	"What are the educational sciences - and how are they changing?"	Professor Nick Rusby Former Editor of the British Journal of Educational Technology	1

13:00 - 14:00	Lunch Break
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TIME	TITLE	SPEAKER	HALL NAME
05.02.2016 14:00 - 14:40 Keynote 4	"Advancing toward ubiquity: current trends in educational technology"	Timothy Read Department of Computer Languages and Systems, UNED, Spain	1

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 14:40 - 15:00 Friday	1	Solid Liquid Extraction and Antioxidant Activity of Marigold Flower (<i>Tagetes erecta</i> L.)	Saowanee Kumpun, Ploysai Ohama, Boon-ek Yingyongnarongkul, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	The Study of Parents' Opinion towards Multi-aged Early Childhood Education	Nattaka Suddhidhanakool, Pavinee Komansin, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	Effects of instruction using learning stages of basic inferences on scientific literacy of the third- and fourth-year students	Chulaluk Yimdee, <i>Suan Sunandha Rajabhat University, Thailand</i>
	4	Communicative language needs in virtual work	Begoña Montero-Fleta, Carmen Pérez-Sabater, Penny MacDonald, Amparo García-Carbonell, Andrea Conchado-Peirão, Mervi Varhelahti, <i>Universidad Politécnica de Valencia, Spain</i>
	5	The Use of Smartbands in Health Education Programs: A Romanian Case Study	Alexandru Constantin Strunga, Claudiu Marian Bunalesu, <i>University of Craiova, Romania</i>
	6	Challenging paradigms in the continuous training of teachers from curricular area Mathematics and Science	Virtop Sorin-Avram, University "Constantin Brancusi" of Targu Jiu, Romania
	7	Recovery of Institutionalality Since the Configuration of Ethos Professional Teaching	Jenny Monsalve Ramírez, <i>Sabana University, Colombia</i>
	8	Educating the tourists visiting protected areas	Codruta Suciu, Cristian Bogdan Bejan, Ioan Petroman, Cornelia Petroman, Elena Claudia Constantin, Monica Ocnean, Diana Marin, Rodica Bolocan, Romania
	9	Improving protected area management for a sustainable tourism	Rodica Bolocan, Bogdan Momir, Monica Ocnean, Cornelia Petroman, Tiberiu Iancu, Ioan Petroman, Diana Marin, Elena Claudia

			Constantin, Romania
10	Latent Classes of Performance on Professional Standards Based on Assessments for Teacher Certification: The Case of English Teacher Candidates in Saudi Arabia	Dimitar Milkov Dimitrov, Abdullah Al-Sadaawi, National Center for Assessment in Higher Education, Saudi Arabia	
11	Pedagogical Practices and Development of the Mediated Memory: calendars in childhood education	Maria Silvia Pinto de Moura Librandi da Rocha, Pontifícia Universidade Católica de Campinas, Brazil	
12	Precancerous lesions and carcinogenesis of the oral cavity	Metin Güngörmüş, Gaziantep University, Turkey	
13	How capable are turkish social studies textbooks in presenting multiple intelligence theory? a qualitative research	Nurcan Sener, Yücel Kabapınar, M. Cihangir Doğan, Marmara University, Turkey	
14	The effect of different metacognitive skill levels on preservice chemistry teachers' motivation	Şenol Şen, Hacettepe University, Turkey	
15	Children's empathic tendencies: Effect of perceived family relations	Sukran Kiliç, Meryem Altınok, Aksaray University, Turkey	
16	What Do Middle School Students Gain from a Week-long Science Camp in terms of Science Process Skills and Attitudes toward Science?	sibel acisli, hatice kumandas, Mustafa Cansiz, Artvin Çoruh University, Turkey	

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 15:00- 15:20 Friday	1	Leisure Time Usage of the University's Undergraduate Students	Siriporn Poolsuwan, Suansunandha Rajabhat University, Thailand
	2	Wireless Controlling System Using Arduino and ZigBee for Home Automation	Sansanee Sansiribhan, Suansunandha Rajabhat University, Thailand
	3	The attitudes of service users in Bangkok who open to the media about the campaign not to show alcohol at sales point of the convenient store	Pichamon Chansuchai, Suansunandha Rajabhat University, Thailand
	4	Exposing high school students to biomedical research: A Canadian case study	Jastaranpreet Singh, University of Toronto, United States
	5	ICT Security Curriculum or How to Respond to Current Global Challenges	Marian Silviu Poboroniuc, Antoanela Naaji, Jana Ligusova, Ian Grout, Dorin Popescu, Tony Ward, Laura Grindel, Yoana Ruseva, Nina Bencheva, Noel Jackson, Gheorghe Asachi Technical University of Iasi, Romania
	6	Educational model for the socio-productive inclusion of vulnerable young persons: the case of paces foundation in cuenca town (ecuador)	Edgar Gonzalo Gordillo, Viviana Elizabeth Montalvo Gutierrez, Ignacio De los Rios Carmenado, Universidad Politécnica Salesiana, Ecuador
	7	Online simulation of the entrance examination to universities: part of a modern educational process	Andreea Paula Robu, Ioan Filip, Nicolae Robu, Ioşif Szeldert, Politehnica University of Timisoara, Romania
	8	Perspectives and modalities in order to develop the didactic staff's intercultural competences	Claudiu Marian Bunaiasu, Alexandru Constantin Strunga, University of Craiova, Romania
	9	Incidence of types of questions given in assessments concerning students results	Mohamed Radid, Soumia Tamani, Hassan II-Casablanca University, Morocco
	10	Multidisciplinary Pedagogical Projects as an Effective Teaching and Learning Strategy: Model and Criteria	Tatiana Viktorovna Voronchenko, Nina Innokentyevna Vinogradova, Tatiana Nikolayevna Klimenko, Transbaikal State University, Russian Federation
	11	Application of Geospatial and Geographic Structure of the City to Create a Map Point Risk Crime Areas: A Case Study areas, Dusit District, Bangkok	Kunyaphat Thanakunwutthirot, Suansunandha Rajabhat University, Thailand
	12	İlkokulda İngilizce Öğretiminin Öğretmen Görüşlerine Göre İncelenmesi	Murat Başar, Uşak University, Turkey
	13	Views of the Prospective Teachers about the Democratic Values	Elif Esmer, Bulent Özden, Marmara University, Turkey
	14	"The Relationship between Midwifery Students' Acceptance of Violence between Couples and Level of Aggression: A Multicentered Study?"	Sule Gölçüldüz, Dilek Bilgiç, Gülseren Dağlar, Semiha Aydın Özkan, Handan Güler, Hülya Demirci, Zekiye Turan, Sema Dereli Yılmaz, Ayten Dinc, Eylem Tokur, Hüsnüye Dinc, Tuha Ucar, Saadet Gonca Mavi, Zekiye Karacam, Nevin Güner, Gökçe Demir, Selda Yoruk, Figen Digin, Gökçe Gökçe Isbir, Hasan Hüseyin Cam, Turkey
	15	Evaluation of Views of Directors to Determine Effective Time Management in Preschool Education	Necila Gökten, Near East University, Cyprus
	16	Middle School Students' Images of Scientists after a Project Called "Artvin Nature and Science Camp"	Sibel Acisli, Mustafa Cansiz, Hatice Kumandas, Artvin Çoruh University, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 15:20- 15:40 Friday	1	Suan Sunandha Rajabhat University and Administrative bureaucracy in ASEAN Community	Sakapas Saengchal, <i>Suansunandha Rajabhat University, Thailand</i>
	2	A Cooking Royal Thai Cuisine Application	Kunyanth Kularbphetong, <i>Suansunandha Rajabhat University, Thailand</i>
	3	Development of Master Patterns Women's Wear for	Siracha Samleethong, <i>SuanSunandha Rajabhat University, Thailand</i>
	4	Art and critical thinking in adults: The case of philologists in College "Saint-Paul" Piraeus	Katerina Stamataki, Greece
	5	Adolescent Self-Image Psychology (Experimental Research)	Aurel Pera, <i>University of Craiova, Romania</i>
	6	Educational reflections on the work of Constantin Rădulescu-Motru (1868-1957) former President of Romanian	Virtop Sorin-Avram, <i>University "Constantin Brancusi" of Targu Jiu, Romania</i>
	7	Education faculty student's preferences related to teaching methods and educational materials	Elif Esmer, Gülcin Güven, Oktay Aydın, Bulent Ozden, Kadriye Efe Akkeskin, Nurcan Sener, <i>Marmara University, Turkey</i>
	8	The Preparation for Qualifying Examination in Children and Adolescence Nursing at Royal Thai Navy College of Nursing	Kanaluk Bolsamer, <i>Royal Thai Navy College of Nursing, Thailand</i>
	9	The study was a quasi-experimental research aiming at developing a preparation process for qualifying examination in Pediatric Nursing Department at Royal Thai Navy College of Nursing, comparing the average pre-post test scores after undergoing the develo	Nualluck Boosabong, <i>Royal Thai Navy College of Nursing, Thailand</i>
	10	Roles of Creativity Styles in Teacher Professional Continuous Development Focusing on Inquiry-Based Science Education	Josef Trna, Eva Trnova, <i>Masaryk University, Czech Republic</i>
	11	Psychological Aspects of Persuasive Language in Educational Communication	Aurel Pera, <i>University of Craiova, Romania</i>
	12	The views of pre-service teachers and 4 th grade's teachers on intangible cultural heritage	Cennet Karakuş, <i>Öndokuz Mayıs University, Turkey</i>
	13	The efficiency of science hour program for children 48 to 72 months' age	Özgül Polat, İlknur Güven, Elif Küçükoglu, Sennur Niran, <i>Marmara University, Turkey</i>
	14	Determination of The Levels of Anxiety of Students Taking Classes with Two Different Methods During Their Operating Room Clinical Practice	Mevlude Karadag, <i>Gazi University, Turkey</i>
	16	An analysis of sixth graders' opinions about history topics in social studies	Hamza Akengin, Meltem Elif Cendek, <i>Marmara University, Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 15:40- 16:00 Friday	1	Development of Master Patterns Women's Wear for Aged Over 50 Based on Thai Body Size	Siracha Samleethong, <i>Suansunandha Rajabhat University, Thailand</i>
	2	Effect of Corn Cob Fiber Addition on Quality of Bread	Nuntaporn Aulkanit, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	The Results of Using a Preliminary Agreement on Students' Responsibility in Science Class	Mullika Palachot, Araya Lee, <i>Suan Sunandha Rajabhat University, Thailand</i>
	4		
	5	Increasing effective engagement students' in study	Gabriela Kelemen, <i>"Aurel Vlaicu" University from Arad, Romania</i>
	6	Study cases of valencian companies	Bolta Escolano Adelina, Enrique Tormo Sevilla, Spain
	7	A Development of the Model of Readiness Preparation for Graduate Quality Accreditation Examination of the Royal Thai Navy College of Nursing on Community Health Nursing and Primary Medical Care Course	Vacharaporn Choelisuwan, <i>The Royal Thai Navy College of Nursing, Thailand</i>
	8	Particulars of Learning Styles of Students	Rodica Gabriela Enache, Mariana Florica Calin, <i>Ovidius University of Constanta</i>
	9	Teacher Constructivism in Systematic Professional Continuous Development	Eva Trnova, Josef Trna, <i>Masaryk University, Czech Republic</i>
	10	Factors Affecting the Teacher-School Bonding of Private Kindergarten School Teachers in Pathumthani province	Ganratchakan Ninlawan, <i>Suansunandha Rajabhat University, Thailand</i>
	11	BEST - Teaching bioethics in high school	Joana Araújo, Carlos Costa Gomes, António Jácomo, <i>Catholic University of Portugal, Portugal</i>
	12	Similarity of Attachment Theory Between Humans and Animals	Reyhane Arslan, Nuray Koç, Turkey
	13	The investigation of the effect of using mind maps on the development of mathematics and science skills in children aged between 48 and 60 months' old	Özgül Polat, Ezgi Aksin, Ayşe Betül Özkıracak Tunç, <i>Marmara University, Turkey</i>
	14	Workers' status regarding work accidents, receiving in-service training, worker health and work safety	Gülendam Karadag, Zeynep Güngörmüş, Hülya Temizer, <i>Gaziantep University, Turkey</i>

	15	The role of the translated literature and children's and young adult literature in shaping culture and education	Ümmügülüm Albiz Telci, Fadime Çoban, <i>Sakarya University, Turkey</i>
	16	The effect of using writing to learn activities in social studies on students' academic achievement	Canan Karaçihil, <i>Marmara University, Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 5 16:00- 16:20 Friday	1	Assessing Pre-Service Teachers' Attitude towards Learning through Online Moodle	Araya Lee, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	Influence of Dried Pumpkin Powder on Noodle Characteristics	Nuntaporn Aukkanit, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	A Classroom Research Skills Development Emphasizing Data Analysis and Result of Suan Sunandha Rajabhat University' Students by Research Based Learning	Chaiwat Waree, <i>Suan Sunandha Rajabhat University, Thailand</i>
	4	Media education and its promotion	Lucia Brezovska, Dana Petranová, <i>University of St. Cyril and Methodius, Slovakia</i>
	5	Hong Kong: Social Justice and education for justice-oriented citizenship in a politicized era	Shun-wing NG, <i>Hong Kong Institute of Education, Hong Kong</i>
	6	Effects of applying mental training to alpine skiers through imagery and NLP techniques	Grosu Vlad Teodor, Grosu Emilia Florina, Moisa Adrian, Moraru Cristina Elena, <i>Babes - Bolyai University, Romania</i>
	7	Automated problem generation in Learning Management Systems: a tutorial	Jaime Romero, Mercedes Rozano, <i>Universidad Autónoma de Madrid, Spain</i>
	8	Assessing historical thinking in compulsory education: challenges and proposals	Cosme J Gómez Carrasco, Pedro Miralles Martínez, <i>University of Murcia, Spain</i>
	9	Academic writing - a requisite skill for technical students	Elena Claudia Constantin, Delia Tanase, <i>University Politehnica Timisoara, Romania</i>
	10	English as a second language	Vahidije Diye Kadiu, <i>European University of Tirana, Albania</i>
	11	Internal representations toward external representations: The case of statistical concepts	Sofia D. Anastasiadou, <i>University of Western Macedonia, Greece</i>
	12	Views of music teacher candidates in use of music technology in education	Ismet Arici, <i>Turkey</i>
	14	Sosyal Bilgiler Öğretmen Adaylarının Farklı Kültürlere Yaklaşımı	Zafer İbrahimoglu, <i>Marmara University, Turkey</i>
	15	Investigation of Mental Models for Science Teaching and Primary School Teacher Candidates' Self-Efficacy Beliefs	Sibel Acisli, <i>Artvin Çoruh University, Turkey</i>

16:20 - 16:40	Coffee Break
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TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 6 16:40- 17:00 Friday	1	State, Problems and Needs for Instruction based on Service Learning and Community Participation to Develop Public Conscious for Undergraduate Students	Anchana Sooksomchitra, <i>Suan Sunandha Rajabhat University, Thailand</i>
	2	Teaching Elementary Bayesian Statistics by Using OpenBUGS	Chookait Pudprommarat, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	Implementation of e-learning in the educational process of tpu	Evgeniya Vekter, Elizaveta Isaeva, Victoria Safyanikova, Larisa Skachkova, <i>Tomsk Polytechnic University, Russian Federation</i>
	4	The effect to use of simulation in nursing education: the case of thorax trauma scenario	Sevgisun Kapucu, <i>Turkey</i>
	5	Walking up scientific vocations	Eduardo Dopico, Cristina Armstrong
	7	The study of form structuring through musical rhythm analogies for architecture students	Andrei Racolita, Diana Giurea, <i>Politehnica University, Romania</i>
	8	Tetrapolis- An exercise in building the complexities of proximity space	Cristian Blidariu, Diana Giurea, <i>Politehnica University, Romania</i>
	9	Impact of virtual simulation experiments on students' achievements in chemistry	El Mostafa Sahnoun, Mohamed Radid, El Mostafa Tace, <i>Morocco</i>
	10	Working with mass and light: a challenge for architecture students	Diana Giurea, Cristian Blidariu, <i>Romania</i>
	11	Teaching mathematics with children's literature in Finland	Milka Erik Wikholm, Juli-Anna Aeriala, <i>University of Turku, Finland</i>
	12	Student Nurses' Exposure to Domestic Violence, their Attitudes, Behaviours, and Views	Meltem Akbaş, Umut Güzeller, <i>University of Cukurova, Turkey</i>
	16	The roles of art educationalists to realize the aims of the art education: bauhaus case	Tamer Kavuran, Bayram Dede, <i>Firat University, Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 6 17:00- 17:20 Friday	1	Almost like us – getting familiar with an other historical period in a pre-school group	Juli-Anna Aerila, Marja-Leena Rönkkö, Satu Grönman, <i>University of Turku, Finland</i>
	2	Integrating digital tools for teaching writing expression in Turkish language	Mehmet Ali Eroglu, <i>Marmara University, Turkey</i>
	3	Evaluation of turkish and mathematics teaching programs according to value-based program evaluation model purpose of the study	Serap Nur Canoglu, Oktay Akbaş, <i>Kırıkkale University, Turkey</i>
	4	Location-based games with smartphones – developing a toolbox for educators	Steffen Schaal, Silke Bartsch, Leif Oppermann, <i>Ludwigsburg University of Education, Germany</i>
	5	Approaching Technical Documentation	Elena Claudia Constantin, Delia Tanase, <i>University Politehnica Timisoara, Romania</i>
	6	A Proposed Training Program on Spelling Strategies for Novice Teachers	Maha Majeed Anber, <i>University of Anbar, Iraq</i>
	7	Learning Outcomes of the Thai Qualifications Framework for Higher Education: TQF: HEd. 2009 by Problem-Based Learning: PBL in the Contemporary World Affairs Subject of the First-Year of Dental Nurses, Series 5.	Rujee Charupash, <i>Sirindhorn College of Public Health Khon Kaen Province, Thailand</i>
	8	The Relationship between Crime Patterns against People and Properties and The Syntax of Space in Dusit District, Bangkok	Morakot Worachairungreung, <i>Suan Sunandha Rajabhat University, Thailand</i>
	9	Investigation of the postgraduate students' academic dishonesty tendency	Eda Demirdüzen, Mine Zorlu, <i>Hacettepe University, Turkey</i>
	10	Change in Organization Effecting to Work Efficiency and Satisfaction through Conflict in Organization	Cholpassorn Sitthiwarongchai, <i>Suan Sunandha Rajabhat University, Thailand</i>
	11	What do trade unions think about continuing education for teachers in galicia?	Maria Dolores Fernández Tilve, Ana María Baena Ampudia, <i>Universidade de Santiago de Compostela, Spain</i>
	12	Expectations of Student Nurses from Instructors in Clinics, Classrooms and Out of Classroom Settings	Meltem Akbaş, Sümeyye Akçoban, <i>University of Cukurova, Turkey</i>
	13	Cumhuriyet Dönemi'nden Önce ve Sonra Özel Türk Okullarının Gelişim Süreci	İsmail Ayhan, seyyettin arslan, <i>Dicle University, Turkey</i>
	14	Sosyal Bilgiler Öğretmenlerinin Medya Okuryazarlığı Becerilerinin Değerlendirilmesi	Hacer Dolanbay, <i>Marmara University, Turkey</i>
	15	Emotion Understanding of Turkish Preschoolers and Maternal Emotional Socialization	Sukran Kiliç, Abide Güngör Aytar, <i>Aksaray University, Turkey</i>
	16	A survey of turkey's interpretation training curriculum: the case of sakarya university	Sibel Okuyan, <i>Sakarya University, Turkey</i>

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 6 17:20- 17:40 Friday	1	The Creation Icon Application design of Lanna identity for promoting Cultural Tourism	Duangrat Danthainum, <i>Suan Sunandha Rajabhat, Thailand</i>
	2	Development Competency-based Training Course Basic Level for Web fed Flexography Printing Technician Operator in an Organization	Suppawan Nampuang Pankohlerng, <i>Suan Sunandha Rajabhat University, Thailand</i>
	3	Development of Arts Teacher Research Competence in Master Studies	Jolita Kudinoviene, Birute Baneviciute, <i>Lithuanian University of Educational Sciences, Lithuania</i>
	4	The study of attractions in Kudi-jeen quarter to promote community tourism for children	Jitima Suathong, <i>Suan Sunandha Rajabhat University, Thailand</i>
	5	Links between basic psychological need satisfaction and school adjustment: a person – oriented approach	Saulė Raiziene, Ingrida Gabrielaviciute, Renata Garckija, <i>Mykolas Romeris University, Lithuania</i>
	6	Effects of Gender and Nursery School Variables on Elementary Second Grade Students' Listening Skills	Selma Gulec, Nazlı Durmuş, <i>Turkey</i>
	7	In animal physiology course as a social network educational use of facebook	Pınar Köseoglu, Gamze Mercan, <i>Hacettepe University, Turkey</i>
	8	Package Development Strategies of Mangosteen Products for Agriculturists in Eastern Region	Cholpassorn Sitthiwarongchai, <i>Suan Sunandha Rajabhat University, Thailand</i>
	9	The development of Celadon glaze from recycling glass	Suraphan Rattanavadi, <i>Suan Sunandha Rajabhat University, Thailand</i>
	10	On Possibilities of Popular Music Integration in General Schools of Lithuania: Educational Project	Asta Rauduvalte, <i>Lithuanian University of Educational Sciences, Lithuania</i>
	11	Development of Infographic Printed Media for Vocational Students, Phradabos School	Panapong Chanplin, <i>Suan Sunandha Rajabhat University, Thailand</i>
	13	The types of representation used by 5th grade students during writing and transformation among representations	Yasemin Yılmaz, Recai Akkios, <i>Abant İzzet Baysal University, Turkey</i>
	14	War and peace metaphors of the 7th grade students	Selda San, Ali Yılmaz, <i>Marmara University, Turkey</i>

			Turkey
15	University Students' Loneliness and Future Time Perspective as the Predictors of Their Life Satisfaction Levels	Salim Kaya, Esra Çalık Var, Ruza Gökler, Recep Koçak, Yıldırım Beyazıt University, Turkey	
16	Metaphorical Perceptions About Cigarette: University Students Case	Cem Gerçek, Hacettepe University, Turkey	

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 6 17:40-18:00 Friday	1	Analysis of textbooks for group piano lessons	Milena Milovanovic, University of Novi Sad, Serbia and Montenegro
	2	The Importance of Healthcare and Safety Issues and Criteria Affecting Parent's Decision on Choosing a Childcare Center in Malaysia	Wan sazzina Wan zaid
	3	Eğitimde Coğrafi Faktörlerin Etkisinin İncelenmesi	Sefa Sekin, Marmara University, Turkey
	4	The assessment of community enterprises readiness in branding: OTOP	Wilailuk Meepracha, Suansunandha Rajabhat University, Thailand
	5	Enhancing awareness of participation in the cleanliness of the community: The Case Study of Suan luang Sub-District Municipality, Amphawa District, Samut Songkram Province, Thailand	Paiboon Jeamponk, Suan Sunandha Rajabhat University, Thailand
	6	Developing a tool for investigating teachers' conceptions of professionalism	Rain Mikser, Inge Timothéuk, Maire Tuul, Estonia
	7	Evaluation of antioxidant activities of Thai blueberry	Rutanachai Thaipratum, Suan Sunandha Rajabhat University, Thailand
	8	The Power of Metaphors in the Educational Discourse	Grigore-Dan Iordachescu, Teodora Popescu, Crina Herteg
	9	Produced from corn starch water based screen printing inks for printing on paper	Weera Chotithammaporn, Suan Sunandha Rajabhat University, Thailand
	10	The views of grandfathers related to the kid games of today and their times	Esra Demir, Turkey
	11	Evaluation of the effects of two different counseling programs applied to freshman nursing students	Hülya Bulut, Ayşe Karadağ, Sati Demir, Nurcan Çalışkan, Zehra Göçmen Baykara, Sevil Güler Demir, Deniz Öztürk, Hatice Karabulut, Ali Ay, Seval Hanözü, Evrim Eyikara, Gazi University, Turkey
	13	The Effects of Schema-Based Instruction on the Mathematical Word Problem Solving Skills of Children with Mental Retardation	Mehtap Kot, Abant İzzet Baysal University, Turkey
	15	The investigation of the relationships between the level of metacognitive awareness, self directed learning readiness and academic achievement of preschool teacher candidates	Dilan Bayındır, Asude Balaban Dağal, Marmara University, Turkey

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 6 18:00-18:20 Friday	1	Behavioural indicators for innovators in organizations. A search protocol for a systematic literature review	Begoña Montero-Fleta, María José Pérez-Peñalver, Lourdes Aznar-Mas, Universitat Politècnica de València, Spain
	2	Towards Research 2.0: The Influence of Digital and Online Tools in Academic Research	Gabriela Grossec, Ramona Bran, Vlad Chiriac, West University of Timisoara, Romania
	3	Is the metabolic syndrome associated to childhood obesity?	Noemi Serra-Paya, Assumpta Ensenyat, Erica Hernandez, Ivan Castro-Viñuales, Jose Maria Mur, Spain
	4	The relationship between lifelong learning tendencies and digital literacy levels of university students	Yücel Öksüz, Elif Güven Demir, Ondokuz Mayıs University, Turkey
	5	Intangible cultural heritage acquisitions affiliations in the social studies curriculum	Cennet Karakuş, Ondokuz Mayıs University, Turkey
	6	The relation between 4th grade primary school students' creative thinking and self-regulation skills	Ayca Kartal, Elif Güven Demir, Kaya Tuncer Çağlayan, Ondokuz Mayıs University, Turkey
	7	The relationship between teachers' educational beliefs and their perceptions of multicultural competence	Yücel Öksüz, Melek Baba, Ondokuz Mayıs University, Turkey
	8	Economic metaphors in business English	Crina Herteg, Teodora Popescu, Grigore-Dan Iordachescu
	9	Idm@ti, Inter-university Network of Materials Science and Engineering Teaching. A innovative proposal for improving teaching and learning in spanish universities	Nuria Salan, Merce Segarra, Luis Cabedo, Teresa Guraya, Pablo López-Crespo, David Sales, Javier Orozco, Universitat Politècnica de Catalunya, Spain
	10	A model for understanding entrepreneurial intention antecedents in a	Filipa Eira Jorge, Ana Paula Rodrigues,

	university context	Carlos André Pires, Patricia de Brito António, <i>University of Trás-os-Montes and Alto Douro, Portugal</i>
11	6 Yaş Çocuklarının Kendilik Algılarının Sosyal Problem Çözme Becerilerini ve Sosyal Konularını Yordayıcı Etkisinin İncelenmesi	Hülya Gülay Ogelman, Özge Doğulu, <i>Pamukkale University, Turkey</i>
12	Determination of self efficacy perception levels of teachers' attending an online course toward web pedagogical content knowledge	Özge Özyalçın Oskay, Zuhul Odabaşı, <i>Hacettepe University, Turkey</i>
13	The relationship between social studies teachers' multicultural efficacy senses and their empathy tendencies	E. Özlem Yiğit, İsmail Hakkı Çatlak, <i>Abant İzzet Baysal University, Turkey</i>
14	The Profile of Teacher in Movies	Feride Ersoy, Halil Ekşi, <i>Marmara University, Turkey</i>
15	The investigation of the relationship between maternal acceptance-rejection levels and preschool children's social competence and emotional regulation skills	Dilan Bayındır, Gülçin Güven, Türker Sezer, Ezgi Alçın, Elif Yılmaz, <i>Marmara University, Turkey</i>
16	Secondary School Teachers' Perspectives on the Use of SMART Boards and Tablet PC in Teaching	Kaya Yılmaz, Seval Naci, <i>Marmara University, Turkey</i>
17	Evaluation of the sector of Sciences of the Earth and the Universe (SEU), Faculty of Sciences Ben M'Sik, Casablanca through teachers: analysis and suggestions	Chakib Abdellatif, Zahour Ghalem, Talbi Mohammed, Sayad Ahmed

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
Session 6 18:20- 19:40 Friday	1	Education for Entrepreneurial Competencies	Valerij Dermol, Adina G. Barbulescu, <i>Slovenia</i>
	2	Teaching and learning for fostering entrepreneurial mind-set of secondary school students	Adina G. Barbulescu, Valerij Dermol, <i>Slovenia</i>
	3	Students' attitude towards moocs inclusion/adoption in he	Gabriela Grossec, Laura Florina Malita, Laurentiu Gabriel Tiru, Carmen Holotescu, <i>West University of Timisoara, Romania</i>
	4	Internet of Things in Agriculture Industry: A Survey	Sathapath Kilaso, <i>Suan sunandha rajabhat university, Thailand</i>
	5	Roles of lifelong learning in the life course of Japanese women: Findings from a case study	Naoko Suzuki, <i>Tokushima University, Japan</i>
	6	The design of educational programs for current engineering (Russian Experience)	Vera Valentinovna Ageeva, Oxana Vladimirovna Bleikher, Victoria Viktorovna Osipova, Irina Yurievna Guryeva, Oxana Evgenievna Brazovskaya, <i>Tomsk Polytechnic University, Russian Federation</i>
	7	The impact of social and situational environment on the change of the dynamics of learners' inclination and ability development	Kseniya Vladimirovna Ikonnikova, Lyubov Fedorovna Ikonnikova, Ekaterina Alexandrovna Koltunova, <i>Tomsk Polytechnic University, Russian Federation</i>
	8	Collaboration of School and Family in Prevention of Adolescents' Delinquent Behaviour	B. Zygaite, M. Milikienė, M. Barkauskaitė
	9	Gender and higher education: Profile of female population in UdG-CUALTOS (Guadalajara, Mexico) and UPC (Barcelona, Spain) from engineering studies expectations and perceptions	Gizelle Guadalupe Macías González, Claudia Islas Torres, Nuria Salan, <i>Universidad de Guadalajara, Spain</i>
	10	Teaching experience in university students using social networks	Maria del Rocio Carranza Alcántar, <i>Universidad de Guadalajara, Mexico</i>
	11	The effects of alternative activities about knowing our body unit to students' success, scientific process skills and attitudes	Yeter Şimşekli, <i>Uludağ University, Turkey</i>
	12	Challenges of Teaching an Academic Writing Course to Pre-service Teachers: Reflections on Employing Innovative Approaches	Hanife Bensen, Çiçe Çavuşoğlu, <i>Near East University, Cyprus</i>
	14	Comparison of Organic Agriculture Education in Turkey and in Azerbaijan	Flora Polat, <i>Marmara University, Turkey</i>
	15	Effects of the intelligence games approaches on academic achievement and attitude of students with mild mental retardation in mathematics course	Mustafa Cevik, Malkbule Duzgun, Elif Barış Öztas, <i>Karamanoglu Mehmetbey University, Turkey</i>
	16	The contribution of Drama in the teaching of Listening and Pronunciation: a case study	Fatih Yavuz, <i>Balıkesir University, Turkey</i>
	17	Using Mnemonics strategy: students with attention deficit disorder and hyperactivity disorder at an international school	Ulviye Sener Aktin, <i>Turkey</i>

05.02.2016 18:40 – 19:00	Closing Ceremony
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05.02.2016 19:30 - 22:00	Gala Dinner
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END OF DAY 2

06.02.2016 09:00 - 18:00	Madrid Historical Places Tour
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POSTERS PROGRAM

TIME	POSTER TITLE	AUTHORS
14:00 - 15:00 Thursday	Investigation of the students' level of motivation and creativity studying at school of physical education and sports	Murat Teldin, Turkey
14:00 - 15:00 Thursday	Correlates of Nurses' Intention to perform Smoking Cessation Intervention in South Korea	Yun Hee Kim, Sook Hee Choi, Seung Hee Kang, <i>Pukyong National University, Republic of Korea</i>
14:00 - 15:00 Thursday	Acoustic analysis of communication disorders within Moroccan students	Brahim Sabir, Bouzelkri Touri, Mohamed Moussetad, <i>University Hassan II Mohammedia, Morocco</i>
14:00 - 15:00 Thursday	Coburg Glokenberg Mezarlığı Cenaze Merasim Binasinin Yeniden Düzenlenmesi Üzerine Bir Fikrî Projesi	Zeynep Sadıklar, <i>Karadeniz Technical University, Turkey</i>
14:00 - 15:00 Thursday	Investigation of students' level of imagination and sport confidence studying at school of physical education and sports	Aysegül Funda Alp, Turkey
14:00 - 15:00 Thursday	Investigation of students' level of leadership and creativity studying at school of physical education and sports	Burcu Tasdügen, <i>Karamanoglu Mehmetbey University, Turkey</i>
14:00 - 15:00 Thursday	Modified atmosphere packaging (MAP) crustacean product: Educating consumers more about the chemical-free preservative method as well as resultant product	Charles Odilichukwu Okpala, Gioacchino Bono, Michele Luca Geraci, Eleonora Macaluso, Francesco Di Trapani, Francesca Prestigiacomo, Giacomo Norrito, Italy
14:00 - 15:00 Thursday	Criterion Validity of Screening for Asperger Syndrome in Colombian Students	Carolina Beltrán Dulcey, Luis Alfonso Díaz Martínez, Maryoris Zapata Zabala, <i>Universidad Autónoma de Bucaramanga, Colombia</i>
14:00 - 15:00 Thursday	The impact of physical exercises over the intimate life of the young generation (The Rorschach ink blot test)	Elena Lupu, <i>aPetroleum-Gas University, Romania</i>
14:00 - 15:00 Thursday	Medical exempts from physical effort: An alarm signal for health or a low self-esteem?!	Elena Lupu, <i>aPetroleum-Gas University, Romania</i>
15:00 - 16:00 Thursday	The scientists and their contribution to science education in rio de janeiro countryside schools	Cristiane da Silva Oliveira Espindola, Andrea Velloso, <i>Federal University, Brazil</i>
15:00 - 16:00 Thursday	Anxiety and Temperament of Psychology Students and Students of Technical Specialties with Different Achievement Motivation	Elena Vorobyeva, Oksana Saakyan, Pavel Ermakov, <i>Southern Federal University, Russian Federation</i>
15:00 - 16:00 Thursday	Educational strategies in Engineering Education (on the example of Tomsk Region)	Tatiana Ivanovna Shirko, Anna Alexandrovna Kartashova, Yuri Sergeevich Sarkisov, <i>Tomsk Polytechnic University, Russian Federation</i>
15:00 - 16:00 Thursday	Promoting Women's Participation in Scientific Research in Newly Established Saudi Universities	Noof N. Altamimi, <i>Salman Bin AbdulAziz University, Saudi Arabia</i>
15:00 - 16:00 Thursday	Parental involvement in homework and students' homework behavior and academic achievement	Natalia Suárez, Bibiana Regueiro, José Carlos Núñez, María Esteban, <i>Universidad de Oviedo, Spain</i>
16:00 - 17:00 Thursday	Efficacy of an intervention program to promote self-regulated learning in Secondary School	Estrella Fernández, Rebeca Cerezo, María Esteban, Antonio Cervero, Pedro Rosário, <i>Universidad de Oviedo, Spain</i>
16:00 - 17:00 Thursday	Impact of an educational program promoting self-regulated learning and reading comprehension in children from 8 to 10 years old	Ellian Tuero, Paula Fernández, José Carlos Núñez, María Esteban, Ángela Antúnez, <i>Universidad de Oviedo, Spain</i>
16:00 - 17:00 Thursday	e-orientacion: an online counselling methodology	Ana Bernardo, María Esteban, Alexia Bermudez, Inmaculada Bernardo, Raul Carbajal, <i>Universidad de Oviedo, Spain</i>
16:00 - 17:00 Thursday	Boş poster	
16:00 - 17:00	Educational policies for Creativity in South Korea: Achievements and Limitations	Kyunghee So, <i>Seoul National University, Korea</i>

Thursday		
16:00 – 17:00 Thursday	The scientists and their contribution to science education in rio de janeiro countryside schools	Cristiane da Silva Oliveira Espindola, Andrea Velloso, Brazil
16:00 – 17:00 Thursday	A Study on Factorization Questions in YGS and Education in Highschools	Ayten Özkan, Yıldız Technical University, Turkey
16:00 – 17:00 Thursday	A Study on visualization of mathematical problems: The avoidance of visual assessments in high school students	Erdogan Mehmet Özkan, Merve Gündemir, Turkey
16:00 – 17:00 Thursday	Online simulation of the entrance examination to universities: part of the modern educational process	Andreea Paula Robu, Ioan Filip, Nicolae Robu, Iosif Szeidert, Politehnica University of Timisoara, Romania
16:00 – 17:00 Thursday	Action Research for Environmental Education: Learning from Learners at an Elementary School in Rio de Janeiro	Carolina Paulo Nascimento, Brazil
17:00 – 18:00 Thursday	National competitiveness in the context of sustainable development: the cases of romania and croatia	Alexandru Buglea, Cecilia - Nicoleta Jurcut, Romania
10:00 – 11:00 Friday	Exploring of Students' Knowledge Using the Concept Inventory Test at Technical University	Peter Hockicko, Gabriela Tarjányiová, University of Žilina, Slovakia

TURKISH TITLE

TIME	HALL NAME	TITLE	AUTHOR, AFFILIATION and COUNTRY
14:40- 15:00 Thursday	10	Türkiye'de lisans eğitimi alan konservatuar öğrencilerinin müzikal algı düzeylerinin farklı değişkenler açısından incelenmesi	Serkan Otacıoğlu, Marmara University, Turkey
14:40- 15:00 Thursday	15	Temel Tasarım Öğretiminin Ürüne Dönüşümü: İç Mekânda Mobilya	Muteber Erbay, Ayca Araz Ustaomeroglu, Dilara Onur, Pinar Kucuk, Zeynep Sadıklar, Karadeniz Technical University, Turkey
14:40- 15:00 Thursday	16	Okul Yöneticilerinin Yapılandırıcı Yaklaşım Temel Alınarak Geliştirilen Öğretim Programlarının Uygulanmasına Yönelik Görüşleri	Menelge Eskiçi, Turkey
15:40- 16:00 Thursday	16	Norveç Eğitim Sistemi'nde Din Eğitimi ve Çokkültürlülük	Recep Önal, Fatih Yavuz, Balıkesir University, Turkey
18:20- 18:40 Thursday	13	Ortaokul öğrencilerinin değerlendirmeye yönelik algıları	Serkan Buldur, Turkey
08:40- 09:00 Friday	15	Tarihsel ve kültürel bir miras olan karatepe açık hava müzesi'nin sanat eğitiminde kullanılması	Ömer Erdem, Belgin Boran, Handan Narin, Turkey
09:00- 09:20 Friday	14	Dil Ediniminde Bütünsel ve Bağımsız Yaklaşımlar	Nursen Durdağı, Sakarya University, Turkey
09:40- 10:00 Friday	14	Uzaktan Eğitimde Örtük Program	Mustafa Fidan, Bartın University, Turkey
10:40- 11:00 Friday	7	Türkiye'de Öğretmen Eğitimi Üzerine Yapılmış Lisansüstü Tezler Üzerine Bir İnceleme	Ahmet Altındag, Hacettepe University, Turkey
10:40- 11:00 Friday	16	Temel ve Ortaöğretim Kurumlarında Hukuk Eğitimi Üzerine	Mustafa Önlütepe, Sakarya University, Turkey
15:20- 15:40 Friday	15	Sınıf Öğretmeni Adaylarının Bireyselleştirilmiş Eğitim Programı Hakkında Yeterliklerine İlişkin Görüşleri	Murat Debbag, Bartın University, Turkey
16:00- 16:20 Friday	13	İlkokulda İngilizce Öğretiminin Öğretmen Görüşlerine Göre İncelenmesi	Murat Başar, Uşak University, Turkey
16:00- 16:20 Friday	16	İlköğretim Matematik Öğretmen Adaylarının Farklı Temsil Biçimlerine Göre Kurdukları Örüntü Problemlerinin İncelenmesi	Yasemin Yılmaz, Soner Durmuş, Hakan Yaman, Abant İzzet Baysal University, Turkey
16:40- 17:00 Friday	6	Fen ve sosyal bilgiler alanında uzman ve istatistik tekniklerle keştilen değişen madde fonksiyonlarının karşılaştırılması	Nuri Doğan, Ronald K. Hambleton, Sinan Yavuz, Meltem Yurtçu, Hacettepe University, Turkey
16:40- 17:00 Friday	13	Antik Çağ'dan Postmodernizm'e Vatandaşlık Eğitiminin Tarihsel Evrimi	Seyfettin Arslan, İsmail Ayhan, Dicle University, Turkey
16:40- 17:00 Friday	14	Güncel Olaylar Bağlamında Sosyal Bilgiler Öğretmen Adaylarının Demokratikleşme Paketine Yönelik Görüşleri	Abdullah Cevdet Kırıkcı, Kaya Yılmaz, Marmara University, Turkey
16:40- 17:00 Friday	15	Okul Öncesi Öğretmen Adaylarının Çocuğun Değerlendirilmesine Yönelik Görüşleri	Ozana Ural, Gülçin Güven, Türker Sezer, Kadriye Efe Azkeskin, Elif Yılmaz, Marmara

			<i>University, Turkey</i>
17:20- 17:40 Friday	12	Sanat Eğitimi Araştırmaları Kapsamında Üç Boyut Algısını Ele Alan Lisansüstü Tezlerin İncelenmesi	Belgin Boran, Handan Narin, Ömer Erdem, Turkey
17:40- 18:00 Friday	12	Babaların çalışma ve çocuklarıyla birlikte zaman geçirme sürelerinin beş-altı yaş çocuklarının saldırganlık düzeylerine yordayıcı etkisi	Hatice Erten Sarıkaya, Hülya Gülay Ogelman, Hande Güngör, Özlem Körükçü, Pamukkale University, Turkey
17:40- 18:00 Friday	14	Sosyal Bilgiler Öğretmeni Yetiştirme Kapsamında Değerler Eğitimi Dersinin İçerik ve Uygulama Boyutlarında İncelenmesi	Taner Şahin, Cemil Öztürk, Ahmet Katılmış, Marmara University, Turkey
17:40- 18:00 Friday	16	Gerçeklik Dönemi (9-12 Yaş) Çocuklarında Benzetme Kaygısı	Handan Narin, Ömer Erdem, Belgin Boran, Turkey
18:20- 18:40 Friday	13	Sosyal Bilgiler Öğretmen Adaylarının Kültüre Duyarlı Bir Öğretmen Olmaları İçin Farklılıkların Yönetimi	Gül Tuncel, Marmara University, Turkey

VIRTUAL PRESENTATIONS PROGRAM

TIME	POSTER TITLE	AUTHORS
14:00 - 14:20 Thursday	The Metadefinition of the Aphorism and the Public Communication	Cosmin Constantin Baias, Irina Mihaela Pop, University Politehnica Timisoara, Romania
14:20 - 14:40 Thursday	Sociocultural and Academic Adaptation of International Students in a Higher Education Institution	Tatiana Vasil'evna Konyukhova, Ekaterina Timofeevna Konyukhova, Zinaida Sergeevna Zavyalova, Jana Dmitrievna Lokotsh, Valeria Viktorovna Kashpur, Tomsk Polytechnic University, Russian Federation
14:40 - 15:00 Thursday	Using the SERVQUAL scale for development of IT Strategic Planning in Higher Education Federal Institutions Brazilian: the case of UFRRJ	Sandro Luis Freire de Castro Silva, Saulo Barbara de Oliveira, Universidade Federal Rural Do Rio De Janeiro, Brazil
15:00 - 15:20 Thursday	Students' Training for Realization of Continuity Principle in Children's Cognitive Abilities Development	Natalya Nikolaevna Zerkina, Elena Nikolaevna Rashchikulina, Novosibirsk State Technical University, Russian Federation
15:20 - 15:40 Thursday	Methods of computer algebra automate means application in the course of "the equation of mathematical physics"	Inna Igorevna Bobrova, Yevgeniy Gennad'yevich Trofimov, Sergey Alekseevich Povtulkhin, Lyudmila Alexandrovna Savel'eva, Elena Vladimirovna Storozheva, Novosibirsk State Technical University, Russian Federation
15:40 - 16:00 Thursday	Intellectual Game Application for Students' Knowledge Control	Natalya Nikolaevna Zerkina, Elena Vladimirovna Chernova, Mariya Viktorovna Romanova, Novosibirsk State Technical University, Russian Federation
16:20 - 16:40 Thursday	The Importance of Historical Facts and Events for the History Teacher	Armine Eprilkyan, Armenia
16:40 - 17:00 Thursday	Octógono: Support for Improvement in Processes and Decision Making	Ricardo Luiz Schiavo do Nascimento, Celia Regina de Souza Caldas, Elisangela Guimarães da Costa, Saulo Barabá de Oliveira, Gustavo Lopes Olivares, Rural Federal University of Rio de Janeiro, Brazil
17:00 - 17:20 Thursday	Alzheimer's patients at home: university, school and community learn together	Otacílio Antunes Santana, Brazil
17:20 - 17:40 Thursday	The professional profile and training of educators intervening with youth in social risk situation	Ángel De-Juanas, Miguel Melendro, Ana Eva Rodríguez-Bravo, Universidad Nacional de Educación a Distancia, Spain
17:40 - 18:00 Thursday	Integrating Project Management Learning and Life Skills into the European K-12 Classroom	William Alexander Moylan, Eastern Michigan University College of Technology, United States
18:00 - 18:20 Thursday	Models in science and for teaching science: Data from an intervention program	Joana Torres, Clara Vasconcelos, Porto University, Portugal
18:20 - 18:40 Thursday	Training Indigenous Teachers in the Amazon region in Brazil (Acre State)	Rosely Aparecida Liguori Imbernon, Joana Torres, Clara Vasconcelos, Porto University, Portugal
18:40 - 19:00	Communication students' skills as a tool of development creativity and	Edita Smieskova, Constantine the

Thursday	motivation in geometry	Philosopher University in Nitra, Slovakia
09:00 – 09:20 Friday	Octógono: Support for Improvement in Processes and Decision Making	Ricardo Luiz Schiavo do Nascimento, Celia Regina de Souza Caldas, Elisângela Guimarães da Costa, Saulo Barabá de Oliveira, Gustavo Lopes Olivares, <i>Rural Federal University of Rio de Janeiro, Brazil</i>
09:20 – 09:40 Friday	Effect of Using Mind Maps on the Development of Mathematics and Science Skills	Özgül Polat, Ezgi Akşin, Ayşe Betül Tunç, <i>Marmara University, Turkey</i>
09:40 – 10:00 Friday	Adaptation of centers for adult education to the knowledge society	José Tomás Pastor Pérez, Teresa Jennifer Cano Altés, Spain
10:00 – 10:20 Friday	The use of game-based methods for teaching law disciplines in a technical university	Vera Valentinovna Ageeva, Inga Aleksandrovna Tatarintseva, Tatiana Anatolievna Dedkova, Polina Vadimovna Galkina, <i>Tomsk Polytechnic University, Russian Federation</i>
11:00 – 11:20 Friday	LMS AND LCMS, University Students Awareness of LCMS	Ahmad Tajudin Baharin, <i>Universiti Utara Malaysia, Malaysia</i>
11:20 – 11:40 Friday	The didactics process change invoked by introducing the super fast feedback method	Jaroslav Kultán, Branislav Mišota, Matej Kultán, Peter Schmidt, <i>University of Economics in Bratislava, Slovakia</i>
11:40 – 12:00 Friday	Professional profile and training of educators intervening with socially at-risk youth	Ángel De-Juanas, Miguel Melendro, Ana Eva Rodríguez-Bravo, <i>Universidad Nacional de Educación a Distancia, Spain</i>
12:00 – 12:20 Friday	Using work of the creative team and its determinants in the teaching process in universities and implications for the development of active human capital	Aneta Sokół, Agnieszka Gozdek, Irena Figurska, <i>University of Szczecin, Poland</i>
14:40 – 15:00 Friday	Mathematical simulation of transmission lines	Naliya Altyntanovna Makenova, Nesterov R., Kanev F., Khokhlova T., <i>Tomsk Polytechnic University, Russian Federation</i>
15:00 – 15:20 Friday	Perspectives of learning. Reflections on contemporary educational context	Enrico Bocciolosi, <i>University eCampus, Italy</i>
15:20 – 15:40 Friday	The effectiveness of audiation in improving singing accuracy among lower secondary school students	Bee Teen Liow, Fung Ying Loo, <i>University of Malaya, Malaysia</i>
15:40 – 16:00 Friday	Perceptions of Music Teachers toward the Implementation of School Based Assessment in the Music Education of the Lower Secondary Schools in Malaysia	Soo Mei Jake Lina Lee, Fung Ying Loo, <i>University of Malaya, Malaysia</i>
16:00 – 16:20 Friday	Calculation of the sustained short circuit currents taking into account the representation of synchronous generators depending on the fault location	Ilona Bucatariu, Felicia Baloi, Cristian Bere, <i>Politehnica University of Timisoara, Romania</i>
16:40 – 17:00 Friday	Comparative analysis between the systems of superior education of Ecuador and Bolivia	Cesar Enrique Vasquez, Javier Sanmartin, Martha Macias, <i>Universidad Politécnica Salesiana, Ecuador</i>
17:00 – 17:20 Friday	Integrating Project Management Learning and Life Skills into the European Classroom	William Alexander Moylan, Eastern Michigan University College of Technology, United States
17:20 – 17:40 Friday	The evaluation of scholar fatigue phenomenon and some factors that cause it on a group of teenagers from Iasi	Adriana Albu, Raluca Mihaela Hodorca, Ionut Onose, Magda Negrea, Irina Mihaela Cracana, <i>University "Al.I. Cuza" Iasi, Romania</i>
17:40 – 18:00 Friday	Business processes mapping in a Brazilian higher education federal institution: the case of the office of institutional development of UFRRJ	Rejane Silva Santos Santiago, Saulo Barabá de Oliveira, Brazil
18:00 – 18:20 Friday		
18:20 – 18:40 Friday	Transformation of High Education	Ellina Belikova, Natalya Pankova, Olga Tyukulmina, Natalya Makarenko, Olga Stupnikova, <i>Tomsk Polytechnic University, Russian Federation</i>
09:00 – 09:20 Saturday	Smart governance in transforming social consciousness in sustainable use of resources in Latgale region, Latvia	Dzintra Ilisko, <i>Daugavpils University, Latvia</i>
09:20 – 09:40 Saturday	Heavy Metals residues in soil and vegetable from agriculture area in Wangkanai district, Kanchanaburi province	Pantip Kayee, Suan Sunandha Rajabhat University, Thailand
09:40 – 10:00 Saturday	Development of the Idea of an innovative school in Latvia (Case study)	Gunta Vidnere, Daina Celma - Zida, Inese Lūsēna – Ezera, <i>Aizpute Secondary School, Latvia</i>
10:00 – 10:20 Saturday	Secondary-level and professional education for the Jewish people in the pale of settlement and in Siberia in the second half of the XIXth-the beginning of the XXth centuries	Olksana Ulyanova, Ekaterina Shvagrulova, Edward Chernyak, <i>Tomsk Polytechnic University, Russian Federation</i>
10:20 – 10:40 Saturday	Present-day Oratory and the PowerPoint Challenge	Lavinia Suciu, Annamaria Kilyen, <i>Politehnica University of Timisoara, Romania</i>

10:40 – 11:00 Saturday	Teaching architecture to children. (In)between metaphor and pragmatism	Negrusan Daniela, <i>Politehnica University of Timisoara, Romania</i>
11:00 – 11:20 Saturday	Increasing public awareness of rural landscape through early education in the region of Banat, Romania	Roxana Carjan, Idiceanu-Mathe Dan, <i>Politehnica University of Timisoara, Romania</i>
11:20 – 11:40 Saturday	Erhu pedagogy: a comparison of qinpal and jiangnan pal erhu performance practice on selected repertoires	Chen Xi, Fung Ying Loo, China
11:40 – 12:00 Saturday	Impact of Organizational Climate to Support Creativity and Innovation and Performance in School Organizations	Favio Akiyoshi Toda, Saulo Barabara de Oliveira, <i>Universidade Federal Fluminense, Brazil</i>
12:00 – 12:20 Saturday	Space Perception of Civil Engineering Students	Emine Koseoglu, Esin Yilmaz, <i>Fatih Sultan Mehmet Waqf University, Turkey</i>
12:20 – 12:40 Saturday	Means of expressing approximating quantities in English and Armenian	Yelena Michitryan, Zhanna Ayvazyan, <i>Kh. Abovyan Armenian State Pedagogical University, Armenia</i>
12:40 – 13:00 Saturday	Profiting from process management - The experience of a Brazilian Federal Higher Education Instituto	Isis do Nascimento Sardinha, Saulo Barabara de Oliveira, <i>Federal Rural University of Rio de Janeiro, Brazil</i>
13:00 – 13:20 Saturday	Inquiry into the Learning Style Preferences of Slovenian Students	Rok Pintar, <i>University of Maribor, Slovenia</i>
13:20 – 13:40 Saturday	How do Professionals learn in Communities of Practice?	Alex Barrera-Coromina, <i>Universitat Autònoma De Barcelona, Spain</i>
13:40 – 14:00 Saturday	Determinants of household expenditure and economic burden of engineering education in Kerala, India	Sunitha S, Malathy Duraisamy, <i>National Institute of Technology Calicut, India</i>
14:00 – 14:20 Saturday	Supporting Children with Mathematics Learning Difficulties: An intervention programme with primary school children	Esmeralda Zerafa, Ann Dowker, <i>University of Malta, Malta</i>
14:20 – 14:40 Saturday	University and Participative Democracy: Adoption, Perception and Impact. Case study in the Universidad Politécnica Salesiana	Irene Gisel Buele, Pablo Vidueira, <i>Universidad Politécnica Salesiana, Ecuador</i>
14:40 – 15:00 Saturday	System for Development of "Foreign Language for Specific Purposes" at Polytechnic University (German Language Case)	Irina Zabrodina, Petr Bychkov, Mariia Perminova, Yulia Karmanova, <i>Tomsk Polytechnic University, Russian Federation</i>
15:00 – 15:20 Saturday	University youth participation in tax advice via the learning - service	Jorge Luis Garcia, Veronica Natalia Espinoza, <i>Universidad Politécnica Salesiana, Ecuador</i>
15:20 – 15:40 Saturday	Multilingualism and its role in the Formation of the Cultural and Valuable Orientations (Based on the Republic of Tatarstan in Russia)	Eduard G Volchkov, <i>Kazan (Volga region) Federal University, Russian Federation</i>
15:50 – 16:00 Saturday	Multicultural training of children in pre-school education on the basis of artistic and representational resources in Hailku	Almira M Garifullina, Svetlana N Bashinova, <i>Kazan (Volga region) Federal University, Russian Federation</i>
16:00 – 16:20 Saturday	Social and Ethnic Characteristic of the Tatar People	Venera G Zakirova, Alfiya R Masalimova, Kulzhanat N Bulatbaeva, <i>Kazan (Volga region) Federal University, Russian Federation</i>
16:20 – 16:40 Saturday	Primary school boys and girls' attitude towards their health	Natalya N Kalatskaya, Albina R Drozdikova-Zaripova, <i>Kazan (Volga region) Federal University, Russian Federation</i>
16:40 – 17:00 Saturday	Problems of children's reading in the modern primary school	Lera A Kamalova, <i>Kazan (Volga region) Federal University, Russian Federation</i>
17:00 – 17:20 Saturday	Historical-Pedagogical Research of Professional Education: Methodology, Theory, Techniques	Lera A Kamalova, Takhir M Aminov, Viara T Gyurova, <i>Kazan (Volga region) Federal University, Russian Federation</i>
17:20 – 17:40 Saturday	Autonomy of a foreign language learner	Svetlana S Kuldina, Roza A Valeeva, Aygal A Bulatbayeva, <i>Russian Federation</i>
17:40 – 18:00 Saturday	Self-development of students' language competences by means of information educational technologies	Layla M Myasnikova, Roza K Rakhmatullina, Agzam A Valeev, <i>Kazan (Volga region) Federal University, Russian Federation</i>
18:00 – 18:20 Saturday	Axiological Approach to the Understanding of Humanism in Education	Zyamil G Nigmatov, Svetlana E Chirkina, Gulzhamira D Baubekova, <i>Kazan (Volga region) Federal University, Russian Federation</i>
18:20 – 18:40 Saturday	Reflection as the basis of future teachers' classification thinking development	Nailia Salikhova, Ayslu Kurbanova, Tahira Ibrahimova, <i>Kazan (Volga region) Federal University, Russian Federation</i>
18:40 – 19:00 Saturday	Recognition and Promotion of Tatar Literature in Turkey	Rezeda R Khairutdinova, Yusuf Ozchoban, Bircel Oruc Aslan, <i>Kazan (Volga region) Federal University, Russian Federation</i>
19:00 – 19:20 Saturday	The Dialectic Relation between Socialization and Individualization of the Student in Pedagogical Theory and Practice	Ramis R Nasibullov, Anvar N Khuziakmetov, Yusuf Ozchoban, Bircel

		Oruc Aslan, Kazan (Volga region) Federal University, Russian Federation
19:20 – 19:40 Saturday	Formation of human security culture by means of folklore	Nadezhda P Yachina, Kazan (Volga region) Federal University, Russian Federation
19:40 – 20:00 Saturday	Promotion of Mothers and Adolescents' psychological well-being: Development and Implementation of Life Style Package on Mothers	Zahra Mohamadifard, Shahid Beheshti University, Iran
09:00 – 09:20 Sunday	Schools managers' opinions about 4+4+4 education system in Turkey	Gulhan Orhan Karsak, Kirdareli University, Turkey
09:20 – 09:40 Sunday	Projects In music education: a bridge to well-being	Diego Calderón Garrido, Josep Gustems Carnicer, Caterina Calderón Garrido, University of Barcelona, Spain
09:40 – 10:00 Sunday	How to strengthen the effort in students? Testing the model of self-efficacy in students of music education	Gloria Bernabé-Valero, Universidad Católica de Valencia, Spain
10:00 – 10:20 Sunday	Psychometrics properties of TCI in terms of music education: a multigroup analysis	Gloria Bernabé-Valero, Spain
10:20 – 10:40 Sunday	Perceived Learning Effectiveness of a Classroom Facebook Page: Teacher-Led versus Student-Led Approach	Tugba Orten Tugrul, Izmir University of Economics, Turkey
10:40 – 11:00 Sunday	Metaphoric Perception of Teacher Candidates Regarding the Concept of "Violence"	Erdal Yildirim, Nilay Kayhan, Aksaray University, Turkey
11:00 – 11:20 Sunday	Well done for teaching.. the song	Laura Chiriac, "Politehnica" University of Timisoara Romania, Romania
11:20 – 11:40 Sunday	Sivil toplum kurumlarının çocuğa bakışı	Neslihan Avcı, Nihan Koran, Turkey
11:40 – 12:00 Sunday	Learning Techniques for Solving Linear Equations Systems. Case study for Power Systems	Constantin Barbulescu, Oana Pop, Attila Simo, Ovidiu Fati, Politehnica University of Timisoara, Romania
12:00 – 12:20 Sunday	Analysis of Students' Interest and Performance in Power System Numerical Methods: General Function Calculation	Oana Pop, Constantin Barbulescu, Gabriel Mihai Turi, Anthea Deacu, Politehnica University of Timisoara, Romania
12:20 – 12:40 Sunday	Correction Techniques for Language Disorders	Anthea Deacu, Stefan Kilyeni, Constantin Barbulescu, Politehnica University of Timisoara, Romania
12:40 – 13:00 Sunday	PowerFeePowerTrain – Training and Testing Operative Staff In Power Substations Web Application	Constantin Barbulescu, Attila Simo, Mirela Moga, Politehnica University of Timisoara, Romania
13:00 – 13:20 Sunday	PowerFee – Training and Testing Students In Power Engineering Web Application	Attila Simo, Stefan Kilyeni, Liviu Pascu, Paul Lucian Farcas, Politehnica University of Timisoara, Romania
13:20 – 13:40 Sunday	Integrating Microsoft IoT and Machine Learning in a Very Large Scale Power Meter Reading	Liviu Pascu, Attila Simo, Alin Mihai Vernica, Politehnica University of Timisoara, Romania
13:40 – 14:00 Sunday	Optimal portfolio of questions for a web application to lifelong professional training of engineers	Gheorghe Vuc, Dan Jigoria-Oprea, Felicia Baloi, Cristian Bere, Politehnica University of Timisoara, Romania
14:00 – 14:20 Sunday	Grades as valid evaluation tool of academic formation	Gheorghe Vuc, Dan Jigoria-Oprea, Felicia Baloi, Politehnica University of Timisoara, Romania
14:20 – 14:40 Sunday	Effects of Vee Diagram on the Achievements and Attitudes of Students in Science Laboratory Course II	Mehmet Erkol, Şeyda Gül, Afyon Kocatepe University, Turkey
14:40 – 15:00 Sunday	Self-efficacy beliefs of preschool teachers towards science and mathematics teaching	Bülent Aydoğdu, Murat Peker, Afyon Kocatepe University, Turkey
15:00 – 15:20 Sunday	Use of the Blended and Distance Learning in Studying Electrical Engineering Disciplines	Elena Kuleshova, Veronika Kolchanova, Liudmila Kozlova, National Research Tomsk Polytechnic University, Russian Federation
15:20 – 15:40 Sunday	Grasping Diversity in Italian Multicultural School. An Educational Analysis	Gianna Pasquale, University of Molise, Italy
15:40 – 16:00 Sunday	Examining the Language Development and the Education of Communication in Special Education Teacher Training Programs in Turkey and European Union Member States	Pelin Pıstav Akmeşe, Nilay Kayhan
16:00 – 16:20 Sunday	Examining the Teaching Games in Special Education Teacher Training in Turkey and European Union Member States	Nilay Kayhan, Pelin Pıstav Akmeşe
16:20 – 16:40 Sunday	Evaluation and learning for cultivating a community of practice in a spin-offs and start-ups association. The case of a sustainable environmental management project	Salvatore Paterna, University of Salento, Italy
16:40 – 17:00 Sunday	Investigating of Parents' View on using mobile app to communicate with Class of Teacher in Nepal	Mustafa Harun Can, Nepal
17:00 – 17:20	Communicating Human Dignity in Education (Notes on Romanian	Irina Mihaela Pop, Cosmin Constantin Băias,

Sunday	Education System)	University of Oradea, Romania
17:20 – 17:40 Sunday	Undergraduate students' views on academic dishonesty	Marvi Remmik, Merili Raudmäe, Liina Lepp, University of Tartu, Estonia
17:40 – 18:00 Sunday	The Transition from a Multicultural Society to an Intercultural Society. Educational Implications	Serena Sani, University of Molise
18:00 – 18:20 Sunday	The European Legislation on the Education of Migrant Workers' Children. A Pedagogical Reading	Serena Sani, University of Molise
18:20 – 18:40 Sunday	A Laboratory Setup for Renewable Energy	Cristian Vasar, Octavian Prostean, Ioan Filip, Iosif Szeidert, Politehnica University of Timisoara, Romania
18:40 – 19:00 Sunday	Learning scenarios in SAP for wind turbines manufacturing	Gabriela Prostean, Olivia Giuca, Cristian Vasar, Politehnica University of Timisoara, Romania
19:00 – 19:20 Sunday	Methods of organizing creative process at the modern university	Natalia Nikolayevna Kabanova, Natalia Mikhailovna Pankova, Mikhail Vladimirovich Korovkin, National Research Tomsk Polytechnic University, Russian Federation
19:20 – 19:40	System of continuing education throughout life in tourism and	Elena Viktorovna Rodionova, Viktorija

Monday	Purposes	Petru Andea, Sorin Musuroi, Politehnica University of Timisoara, Romania
14:20 – 14:40 Monday	A few Aspects about the Scientific Research Ethics Legislation	Petru Andea, Sorin Musuroi, Flaviu Mihai Frigura-Iliasa, Doru Vatau, Politehnica University of Timisoara, Romania
14:40 – 15:00 Monday	Implementation "Philosophy for Children" Program and Cultivating Spiritual Intelligence in 9-11old age students in Tehran	Mehrnoosh Hedayati, Iran
15:00 – 15:20 Monday	The scientific investigation in institutions of high education: plan of development for equator and colombia	Cesar Enrique Vasquez, Martha Macias, Javier Sanmartin, Universidad Politécnica Salesiana, Ecuador
15:20 – 15:40 Monday	Characterization of the higher education institutions base on the organizational models of perez lopez	Maria Amalia Florez Huertas, Luz Yolanda Sandoval Estupiñan, Lina Paola Gomez Martinez, Colombia
15:40 – 16:00 Monday	Practices that Promote Comprehensive School Safety	Anna Díaz-Vicario, Universitat Autònoma de Barcelona, Spain
16:00 – 16:20 Monday	Preliminary assessment of knowledge management in education. Study of knowledge creation	David Israel Contreras-Medina, Patricia del Carmen Mendoza-García, Nélida Carmona-García, María Guadalupe Uribe-Plaza, Technological University from Southwest of Guanajuato, Mexico

3. สื่อประกอบการนำเสนองานวิจัย

Presentation

Competitiveness of ASEAN animation industry: Thailand, Malaysia and Indonesia

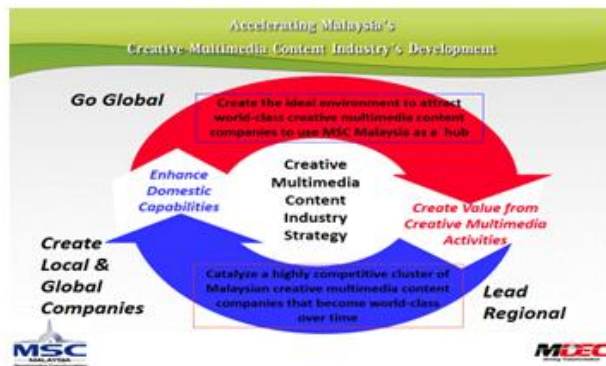
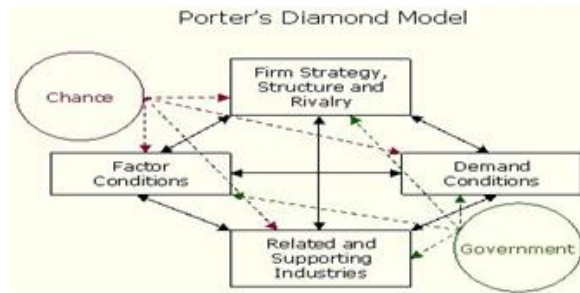
Niracharapa Tongdhamachart
Suan Sunandha Rajabhat University

Introduction

The global animation industry reached USD 222.8 billion in 2013 while animation derivatives have exceeded USD 500 billion which represents a compound annual growth rate (CAGR) of 12.94% from 2011 to 2016.

Most of the segments of animation yield 7% YoY (Research in China 2014). That turns to be a part of a national economic growth under creative industry in some countries. Western studios particularly The Walt Disney have had a great influence of global animation industry. Several Western animation titles and comic books spread throughout Asia including Scooby-Doo, Snow White and The Seven Dwarfs, Looney Tunes, Tom and Jerry, Popeye, Garfield, the Adventures of Tintin and Marvel Comics. In addition, right after a strong experience abroad of Asian workforce and low labor cost, production in Asia was then attractive to Western studios especially Japan, Korea, Taiwan, Philippines, China and India.

Theory



4. หนังสือตอบรับบทคัดย่อและบทความ



8th World Conference on Educational Sciences

04-06 February 2016, Madrid,
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FULL PAPER ACCEPTANCE LETTER

22 January 2016

Paper ID: 21422

Dear Niracharapa Tongdhamachart; Suan Sunandha Rajabhat University, Thailand

I am pleased to inform you that your full paper titled " Competitiveness of ASEAN animation industry: Thailand, Malaysia and Indonesia " to the 8th World Conference on Educational Sciences, after peer review, has been accepted for oral presentation after peer-review. Papers are oral presentations lasting 15 – 20 minutes, plus some time for questions. You can either do your presentation in English or Turkish.

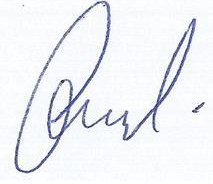
It would be a pleasure to share with you that your paper will be published by **International Publishers (on the process of agreement)** or **AWER-Center Proceedings Journals indexed** by AWER INDEX and also submitted to **SCOPUS, EBSCO, THOMSON REUTERS CONFERENCE PROCEEDINGS CITATION INDEX (ISI WEB OF SCIENCE)** for evaluation for inclusion in the list. **Please note that the registration at the conference of at least one author of the paper is a strict condition of publication of paper.**

The conference registration has been started. Please visit this address to apply for registration and to benefit from early registration opportunities: <http://www.globalcenter.info/wces/registration.htm>.

If you have any questions or problems, please do not hesitate to contact us, preferably by e-mail, quoting our reference

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correspondence. Yours sincerely,



Nazlı Uzunboylu
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5. เกียรติบัตร (Certificate)



6. บทความวิจัย

การประชุมทางวิชาการนี้ ไม่มี Proceeding แต่บทความทุกบทความที่นำเสนอในงานประชุมนี้มีคณะกรรมการในการอ่านและทุกบทความจะถูกตีพิมพ์ในวารสาร Global Journal of Arts Education Volume 06, Issue 2, (2016) 46-52 (ISSN 2301-2560) ในเดือนตุลาคม 2559 และสามารถสืบค้นได้ใน Science Direct database (<http://sproc.org/ojs/index.php/gjae/article/view/693>) โดยวารสารนี้อยู่ในฐาน SCOPUS และ THOMSON REUTERS CONFERENCE PROCEEDINGS CITATION INDEX (ISI WEB OF SCIENCE)

Competitiveness of ASEAN animation industry: Thailand, Malaysia and Indonesia

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Abstract

The objective of this paper was to explore and examine the competitiveness of animation industry in Thailand, Malaysia and Indonesia representing ASEAN. The qualitative study was employed based on in-depth interviews of key persons from both public and private sectors as well as related documents, research and articles. Diamond model was used to analyze the study. The study was found that the continued demand in the global entertainment allowed the Asia-Pacific region to further emerge as destination for production base. However, intellectual property base witnessed competitive advantage of ASEAN into a global economy.

Keywords: AEC; ASEAN; creative industry; digital content; Thailand; Malaysia; Indonesia

Introduction

The global animation industry reached USD 222.8 billion in 2013 while animation derivatives have exceeded USD 500 billion which represents a compound annual growth rate (CAGR) of 12.94% from 2011 to 2016. Most of the segments of animation yield 7% YoY (Research in China 2014). That turns to be a part of a national economic growth under creative industry in some countries. Western studios particularly The Walt Disney have had a great influence of global animation industry. Several Western animation titles and comic books spread throughout Asia including Scooby-Doo, Snow White and The Seven Dwarfs, Looney Tunes, Tom and Jerry, Popeye, Garfield, the Adventures of Tintin and Marvel Comics. In addition, right after a strong experience abroad of Asian workforce and low labor cost, production in Asia was then attractive to Western studios especially Japan, Korea, Taiwan, Philippines, China and India. Thailand, Malaysia and Indonesia came later.

Since 1980s, Japanese anime or comic books was powerful to Asia and ASEAN region. There are more than 150 Japanese TV animated series which have been screened. Pokemon, Dr. Slump & Aralechan, Sailormoon, Slam Dunk, Detective Conan, Saint Seiya, Dragonball, Crayon Shinchan and Pocket Monster created a global craze. Japanese comics and TV series, cosplay and merchandises became viral. Up until now many Asian countries still use Japanese cartoon characters especially Doraemon, Hello Kitty, Sailormoon, Dragonball, Pokemon, and Digimon to promote mostly their consumer products (Niracharapa, 2014). It can be said that Japanese animation has paved the way for many ASEAN countries to produce more work and skilled animators as well as cartoon lovers. More importantly, Japan has a remarkable business model that makes Japanese animation still shiny in the world market up until now.

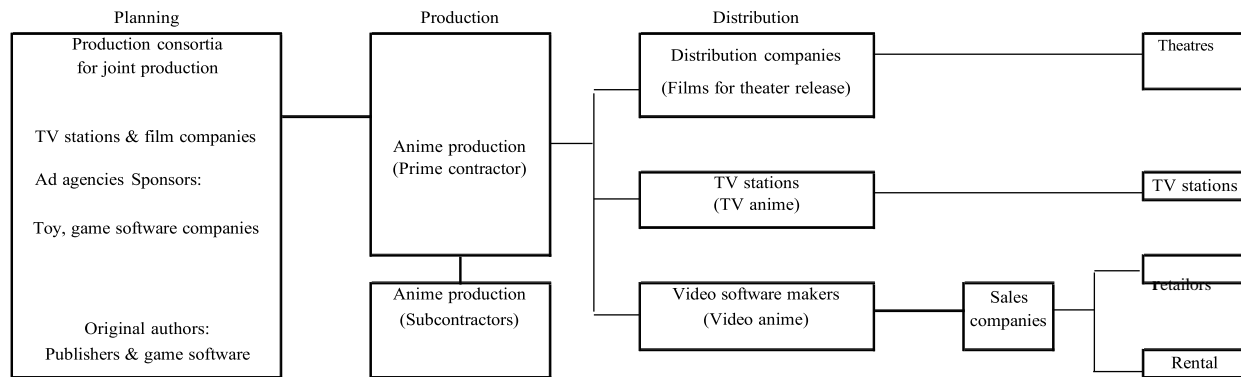


Figure 1. Anime industry structure (JETRO, 2005)

Korea leapfrogged its digital content particularly online game and animation within 15 years. Its robust policy strengthens Korean digital content industry in terms of subsidy, R&D, human resource development and international marketing. As such the introduction of Korean rich culture and creativity has become unprecedentedly successful worldwide. KOCCA, a government agency has nurtured and fostered the content industry into a global arena to competing in a world market.

China and India have been considered as stronger players in the animation outsourcing service industry due to their continued development. China's strength maybe attributed to the availability infrastructure and strong government support especially a quota policy of content industry. China's promotion of its anime sector moved into high gear in 2004 because Chinese government strongly campaigned to prosper socialist culture.

Regarding India, 70% of entire animation industry are based on outsourcing service from Western studios. That is because of the number of labor talents, international standard of animation studios, experiences and English language dominance. The Indian animation industry, which was worth USD 493 million in 2008 reached USD 1 billion by 2012. Their works include animation entertainment, customized content development, VFX and animation education

Review of Literature

ASEAN Animation

The establishment of the ASEAN Economic Community (AEC) in 2015 is a major milestone in the regional economic integration agenda, offering opportunities in the form of a huge market of USD 2.6 trillion and over 622 million people. In 2014, AEC was collectively the third largest economy in Asia and the seventh largest in the world. The elements of establishing AEC are based on the transformation of ASEAN into a single market and production base, competitive economic region, equitable economic development and integration into the global economy.

Notably the rapid technology advancement such as high speed internet access, smartphones devices in Southeast Asia have taken place on how consumers watch and interact with various forms of media. It is easier now for consumers to get online than it has ever been. These mobile devices provide on-the-go access to all kinds of online activities such as social networking, TV and commerce. Strong uptake in digital activities throughout the region is at a turning point. Internet usage is even surpassing time spent on traditional media such as televisions and radios.

As such, the rapid advancement of technology has made computer animation available to the masses and the animation industry is one of the fastest growing industries. The demand for animated entertainment has expanded with the increase in broadcasting hours by cable and satellite TV along with the growing popularity of the Internet. In the past, animation series were aimed at children aged nine and below. In recent years however, TV stations have been producing animation series for more target groups including teenagers, adults and the whole family.

Table 1. Entertainment and media market of ASEAN

ASEAN	2009	2010	2011	2012	2013	2014	2015	2016
Indonesia	9,010	10,655	10,262	13,646	16,059	18,636	21,683	25,228
Malaysia	5,081	5,612	6,039	6,544	7,052	7,756	8,534	9,345
Thailand	8,825	9,927	11,273	12,315	13,195	14,135	14,995	15,901
Phillipines	3,374	3,733	4,150	4,617	5,216	5,862	6,529	7,547
Singapore	3,584	3,860	4,038	4,280	4,542	4,790	5,070	5,347
Vietnam	1,499	2,411	3,383	3,953	4,489	4,902	5,297	5,681

Global entertainment and media outlook 2012-2016

Another key trend witnessing is the outsourcing of animation content to Asia Pacific. This market is increasingly being tapped by North American film and television program producers. The major factor behind this shift of computer animation production to the Asia/Pacific region continues to be the availability of low cost, powerful computer animation platforms and much lower labor rates in the Asian and Pacific Rim countries compared to North America and Europe. The bulk of the outsourcing happens for 2D animation content with some amount of 3D content.

The demand for animated entertainment has expanded due to technology breakthroughs including computer technology, mobile access, internet, and expansion of TV channels-cable and satellite TV. Moreover, growth of advertising, TV commercials of ASEAN increase the demand for animated television programming. Southeast Asian region tends to be a new destination of animation production base and outsourcing services from the West and Japan owing to low labor cost, increasing consumer interests, and business investment environment. The labor cost of ASEAN is even much lower 25-50%. For example, a 20-minute special effects in Southeast Asia costs about USD 75,000 compared to 150,000 in U.S.A. The outsourcing happens to 2D and 3D animation content and the media and entertainment industry in Southeast Asia continues to soar due to the expansion of economy.

1. Malaysia

1.1. Overview of animation industry in Malaysia

Animation industry in Malaysia is still at its infancy. Animation in Malaysia originally came from puppetry style. Until 1946, The Malayan Film Unit was created to produce documentaries and public service announcements. Until 1980s it marked a few animated shorts namely Sang Kancil dan Monyet, Arnab Yang Soong and Singa Yang Haloba. Some animation studios started to create a Malaysian icon with the debut of animated TV series in 1995, Usop Sontorian. Nevertheless, Western and Japanese animation were still popular and recognized.

Under Mahathir Bin Mohamad, the former Malaysian Prime Minister has turned Malaysia into a global attractiveness by modernizing policy. Since 2000s, Multimedia Development Corporation (MDeC) a government own agency has played a vital role in boosting the entire creative industry. Geng, Upin & Ipin, Bola Kampung, BoBoiBoy, and Saladin have escalated Malaysian animation globally.

Malaysian animation studios recognize their own IPs to leverage a brand with international charm. They have strived for the growth of its industry by producing original, and high quality animation with international appeal. However, most titles of Malaysian animation are still based on its local culture.

1.2. Role of government

Malaysia is another country that has a strong government vision. Multimedia Super Corridor (MSC) was emerged in 1996 to the vanguard of digital content industry. The emergence of Multimedia Development Corporation (MDeC) in 1996, a company owned by government has played a crucial role in creative industry promotion including funding, incubation, infrastructure, technical assistance, creative workforce development and IP

creations. The increase of emerging media and foreign investors has changed the entire of Malaysian animation industry. Though animation styles and techniques have been confined to the classical tradition, more research and development on alternative methods on character design and animation have been implemented to make Malaysian animation more competitive in a global market.

There are powerful economic and fiscal incentives for companies, both local and international, to apply for MSC status. In addition, Malaysia has passed a number of effective new laws, which protect intellectual property and ensure freedom of thought and expression. This remarkable initiative has positioned Malaysia as a preferred ICT and digital content investment hub. Today, there are over 3,600 MSC Malaysia Status companies, employing over 147,000 people, these include 436 companies in the Creative Multimedia Cluster, more than 110 Institutions of Higher Learning and Incubators, 2,665 Information Technology companies and over 400 Shared Services & Outsourcing providers.

MSC Malaysia showed a solid performance and consistent growth in 2014, having generated RM38.52 billion in revenue, demonstrating a growth of 11% from 2013. Alongside strong revenue growth, MSC Malaysia saw RM20.09 billion in new investments, of which 55% came from direct domestic investments and 45% via foreign direct investments. Export sales accounted for a total of RM13.73 billion, representing an 11% increase from 2013 and a 7% rise in employment was also reported with 9,497 nett jobs created in 2014. Overall MSC Malaysia contribution to GDP reached RM13.77 billion, a 14% increase from 2013 and this means MSC Malaysia's revenue now accounts for a substantial 1.3% of our GDP. Since its inception in 1996, MSC Malaysia has contributed over RM275.04 billion in revenue to the Malaysian economy, RM206.14 billion worth of investments.

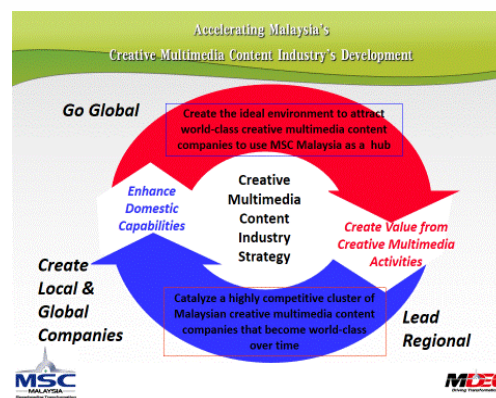


Figure 2. Creative multimedia content industry's development by MDeC

2. Thailand

2.1. Overview of animation industry

The emergence of Thai cartoon can be traced back since King Rama II as mural paintings and it flourished as the golden age after WWII. The father of Thai Animation "Payut Ngaokrachang" introduced the Adventure of Hanuman (1957), and the Adventures of Sudsakorn (1979). Twenty five years later, several animated films launched by the leading company Kantana producing Khan Kluay (2006). After that more animated films were emerged including Life of Buddha (2007), Nak (2008) and Yak (2012). Even though the Thai animation industry has experienced strong growth and valued around USD 200,000, most are imported ones especially from Western and Japanese studios. Most popular western films included Kung Fu Panda, Shrek, Mulan, Lion King and the Borrower while animated TV series mostly from Japan including One Piece, Doraemon, Ultraman, Naruto, and Detective Conan. However, western and Japanese animation were more on air as Thai cartoons are not much popular due to storytelling and character design.

The overview of Thai animation industry still grow arising from key drivers such as the establishment of more government agencies, animation associations and outsourcing services. The inherent creative talent pool found in

Thailand is also a driving factor to draw attention and interests from such countries as England, Japan, China, France and U.S.A. As Niracharapa (2014) mentioned on the competitiveness of Thai animation, some world class companies invested in Thailand due to labor intensive, quality of work and low cost of living but most parts are on production. Moreover, some Thai companies have gained international recognitions such as Kantana, the Monk, Shellhut, Imagimax, Imagine Design, True spot, Vithita Animation and G motif. The statistical data of animation market are around USD 100 million. The growth of animation of 2015 was around 20% and 2016 10% (Software Industry Promotion Agency, 2015). Of which are mostly imported. Animation industry in Thailand has been distributed through public TV, pay TV, movie theatre, home entertainment, merchandise licensing, mobile device, and internet TV.

However, factors inhibiting the growth of animation sector may be attributed to the shortage of skilled labors, financial investment, marketability and continuity of government support. Most animation production houses mostly geared toward domestic market much more than international one which the market is too small. Intellectual property is also an existing problem based on international point of views.

2.2 Role of government

The establishment of government agencies especially Software Industry Promotion Agency (SIPA) under supervision of Ministry of ICT have played a crucial role in fuel the engine of digital content industry. SIPA in conjunction with Ministry of Culture, and Ministry of Commerce has accelerated animation companies in terms of domestic and international marketing, funding as well as infrastructure. More related associations have emerged to cluster digital content enterprises such as TACGA, TDEC, DCAJ, and TGA. For the past ten years, the government has tried to boost domestic and international demands which make Thai animation studios gain momentum of international recognition. The main problems of Thai government agencies are continuity of policy, supports and funding having inhibited the growth of animation industry.

3. Indonesia

3.1. Overview of animation industry

Animation was not new in Indonesia. Decades ago, the forerunner of the animation in the country already begun through comic books initiated by comic masterpiece of Mr. RA Kosasih (Treda, 2009). During 1980s-1990s, it was considered a golden age of Indonesian animation and marked several attempts to develop Indonesian animation. Since 2004, it started to have featured animation film based on their local folklores while there were partial animation productions with Japanese animated TV series. More importantly, the government had a plan to set up Silicon Valley so-called "Kampung Animasi" in several parts of Indonesia including Bandung, Jakarta, Yogyakarta, and Surabaya to provide opportunities in a global arena (Treda, 2009).

It was found that the rapid **growth** of animation industry in Indonesia **was** recognized internationally through some intervention of Indonesia animators in several movies such as "Lord of the Rings", "Spiderman", and "Iron Man". Those inspired local young animators. Indonesian animators were not only familiar with the 2D techniques, but in recent years capable of creating 3D. Some local animators used to work at Lucasfilm, Industrial Light and Magic, and Dreamworks as a partly production of animation and special effects on "Star Wars", "The Clone Wars", "The Avengers", "Pacific Rim", "The Adventures of Tintin: Secret of the Unicorn in 2011", "Iron Man 3", and "Shrek" (Boediman, 2008). By 2016, the animation sector was expected to value USD 2.42 billion, equivalent to 1% of the value of the animation business in the world (www.reuter.com).

3.2. Role of government

The government has supported local animation studios from the construction of the building Baros Information Technology and Creative (BITC) in Cimahi, Bandung (Boediman, 2008). The building was aimed as the center for local animators and animation community. In addition, a number of ministries and institutions have provided supports in terms of animation workshop, tools and equipment such as hardware and software, as well as sponsoring exhibitions at national to international levels (ERIA, 2014). Indonesia has no longer relied on the television screen. Now, due to advancement of technology, animation products has been appeared in various types of digital media. It is possible for animation products to later be a part of people's lifestyle in Indonesia.

The Indonesian government including 1) Ministry of Tourism and Creative Economy 2) Association of Indonesian Animation and Content Industry (AINAKI), 3) Department of Industry, 4) Department of Culture and Tourism, 5) Ministry of Trade Republic of Indonesia awakens creative industry strongly. However, there are still a lack of collaboration among government agencies and other sectors of creative industry have been more served.

Research methodology

This research was qualitative study based on in- depth interviews, focus groups, questionnaires and seminars. Data were collected which relied further on primary and secondary data. Primary data included in-depth interviews of students, animators, related government organizations, associations and representatives of the industry from Thailand, Malaysia and Indonesia. Secondary data included literature review, related research and articles, and related websites and annual reports. Diamond Model was employed to analyze and to examine the study. The competitiveness of ASEAN animation industry was based on descriptive analysis to show the results of the study.

Competitiveness is defined a productivity with which a nation utilized human capital and natural resources based on factor driven, investment driven and innovation driven. Diamond model was addressed on why a nation achieved international business in a particular industry on a basis of four international determinants (factor and demand conditions, firm strategy structure and rivalry and two external determinants (government and chance).

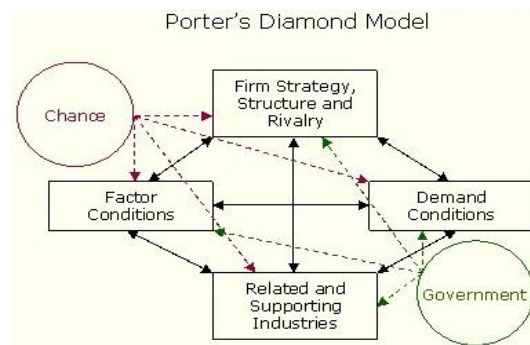


Figure 3. Dimond model (Porter, 1995)

Findings and discussion

1. Firm strategy, structure and rivalry

The animation market has been growing continuously but more on Indonesia owing the growth of economy and the growing numbers of TV commercials particularly food consumer products. In the service market, Thailand, Malaysia and Indonesia are destination for outsourcing due to low cost labor and quality workforce while Indonesia was the most attractive country for foreign investors of ASEAN. Companies across Southeast Asia, with its deep mobile infrastructure and robust consumption of blogs, online videos and social networks, are leveraging user generated content ("UGC") to engage a wider audience.

Venture funding especially Malaysia, stimulate content creation efforts. Malaysia has further stimulated content creation efforts by developing government-funded on a national-level. As a result, multiple startups with innovative business models have emerged.

Fears of piracy and intellectual property theft still serve as an inhibitor in the region. The Malaysian government launched the GGCR Anti-Piracy campaign in May 2010 to enforce intellectual property rights as an issue across the developing world while Thailand and Indonesia has yet enforced strongly. Rivalry of ASEAN animation are among

themselves including China and India especially outsourcing services from the West. That is mainly from the shortage number of skilled workforce and creative talent pools.

2. Factor condition

Malaysian, Thailand and Indonesia have experienced of international production. Solid infrastructure of telecommunication and TV channels has made the content industry grow steadily. However, there are still facing shortages of creative talent pool. The growing economy in Indonesia and Malaysia have impact upon the surge of animation industry in terms of animation derivatives such as TV commercial, publishing, film, and architecture. Malaysia moreover has renown universities producing more creative talent and gaining world ranking compared to Thailand and Indonesia. However, there are still problems inhibiting the competitiveness such as attitudes towards local productions.

3. Demand condition

Solid macroeconomic fundamentals, deep mobile penetration, and targeted regional and national-level initiatives are supporting content creation in Southeast Asia. Traditional media companies in the region are expanding their presence in new media platforms, leveraging social media and enhancing business models through partnerships with multi-platform innovators. The media and entertainment industry has grown strongly in recent years in spite of concerns about intellectual property. Governments and industry are working together, however, to address this challenge and to foster a culture of innovation in Southeast Asia.

Major driving force behind the animation market is pulled up by greater penetration on TV channels expansion and accessibility to broadband internet. Animation includes e-Education, web designing, film, fashion, architecture, printing, consumer goods and real estate. Furthermore, animation entertainment includes segments such as movies, Visual Effects (VFX), TV and DVD. Demands of 2D and 3D animation continue to soar as can be seen from the most rapid growth of TV commercial in Indonesia and creative industry of Asia Pacific region.

4. Related and supporting industries

Most animation studios of Thailand, Malaysia and Indonesia are small and medium size but Malaysia and Thailand have strong associations and government direct mandate on animation or other segments of digital content industry. They have limited funds and loan opportunities as such various types of funds are provided to SMEs such as soft loans, mezzanine funds, co-production funds or venture capital which helps SMEs expand their opportunities and create innovation to sustain their businesses. Malaysia is a very predominant rather than Thailand and Indonesia. Tax exemption measures still stimulate small medium enterprises as can be seen from Malaysia and Thailand.

Software Industry Promotion Agency (SIPA), Office of Small and Medium Enterprises, Ministry of Commerce, Department of Intellectual Property have played a vital role in moving animation of Thailand forward. The policy frameworks for tax holidays stimulate its industry. Digital content association especially TACGA strengthens SME member companies. While MDeC agency is very strong in moving Malaysian animation at the forefront even small number of workforce and small market consumption. In the meantime, Indonesian government has pushed a lot of efforts into creative industry. Unfortunately animation of Indonesia is lagging behind other sectors of creative industry.

5. Chance

ASEAN Economic Community (AEC) will be the chance for ASEAN animation industry in terms of more customers, free flow of labor and a single market to compete in the world market. The global entertainment demand still increase due to the advancement of technology. The influx of outsourcing works, diffusion of

internet, broadband networks and increasing international demand for creative goods and services are key drivers to strengthen animation industry.

Through continued industry deregulation and promotion of free trade within Southeast Asia, the media sector is likely to benefit from an increase in cross-region communication, more competitive input prices, and increased ease of collaboration on media content generation. Content creation efforts are also benefitting from additional easing of restrictions on foreign media ownership. In 2010, for example, Indonesia revised its “negative investment list”, easing restrictions on foreign ownership in a number of sectors. As part of the revisions, foreigners were allowed to own up to a 49% stake in companies in the movie production sector, an industry in which foreigners had been previously forbidden from investing. As other media ownership restrictions are eased across the region, content creation and innovation in Southeast Asia will likely accelerate.

Discussion

Regarding the high demand of international market of digital content industry, there are considerable potential of escalating growth of animation industry of ASEAN in export services. The overview of animation industry and the role of government supports and initiatives of Thailand, Malaysia and Indonesia have fuelled ASEAN to be in the front row. Advancement of technology and number of TV channel create opportunities of their animation products and services. Internal and external environments determine animation industry including IPs values, funding, quality of workforce, international attractiveness, distribution channels, government supports and policy and production process.

However, the study showed that factors inhibit competitiveness of ASEAN animation are dependent upon funding and business model of production and marketing. Few IPs are seen in ASEAN to create values of the industry unlike the West and Japan. Outsourcing of 2D and 3D are still main services while marketing factor is still a major concern of animation industry both domestically and internationally of the three nations.

To be able to penetrate ASEAN or a global market, it is imperative for government to study both micro and macro level. The macro level includes infrastructure, skilled workforce, investment policy and measures, budgets and political stability; the micro level on business models and business partners, venture capital, institutional stability, and product differentiations. A comparative study of other foreign market enhances marketing opportunities. The government is thus a driving force in moving their industry forward by facilitating the industry rather than regulating. Business model like Japan can be a good path for animation production of ASEAN member economy.

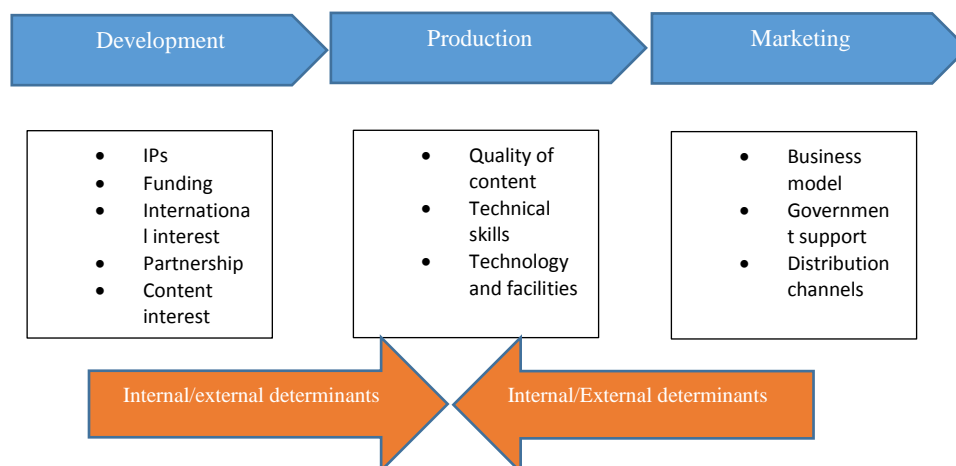


Figure 4. Key determinants on animation value chain

Conclusion

Thailand, Malaysia and Indonesia have witnessed creative industry in driving their economy. Although the animation market penetration in ASEAN is still not great, the prospect is very promising. The industry was marked by the increasing number of other creative sectors that utilize animated products as communication medium.

To fuel the engine of growth of animation industry of ASEAN in a global arena is a big challenge because animation in ASEAN nations, each strives for its excellence in quality work production, government policy and measures while more creative talents have marked several attempts to competitive enhancement. Further, animation industry of ASEAN needs a strong collaboration and co-production rather than competes one another among ASEAN member countries as AEC purports the region as a single market, a production base, and integration into the global economy.

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References

Abdullah, S (2011). Creating content for the world. MDec, Malaysia.

Animation Industry Database. Retrieved from www.aidb.com.

Asian Animation Industry (2015) Strategies, Trends & Opportunities. Retrieved from www.researchandmarkets.com.

Batam eyes animation industry development. Retrieved from www.thejakartapost.com.

Boediman, Andi (2008). Animation and Content Industry. WIPO International Seminar on the Strategic Use of Intellectual Property for Economic and Social Development, Denpasar, April 21-25 2008.

British Columbia Trade and Investment (2011). Gaming and digital media. Bangalore, India: Abroaders Consultancy India.

Clements, J and Helen M. (2001). The Anime Encyclopedia: A Guide to Japanese Animation Since 1917 (1st ed.). Stone Bridge Press. ISBN 1-880656-64-7.

ERIA (2014). Study on the development potential of the content industry in East Asia and the ASEAN region (2013-2014). Jakarta: ERIA.

Global Animation Industry (2015) Strategies, Trends & Opportunities. Retrieved from www.prnewswire.com.

Indonesia's Creative Industry. Retrieved from www.gbgingonesia.com.

JETRO (2005). Japanese animation industry trends. Tokyo; Japan economic monthly, June 2005.

Latest Trends in Animation Industry. Retrieved from F:/e:/f/slideshare/Latest_Trends_in_Animation_Industry.html

- Niracharapa, T (2014). Competitiveness of Animation Industry: The Case of Thailand. World Academy of Science, Engineering and Technology, *International Journal of Social, Education, Economics and Management Engineering*, Vol.8, No (7).
- Niracharapa.T (2014). Japanese Animation: Thailand's Perspective. *The International Journal of Arts & Sciences Conference for Academic Disciplines*, 2-5 December 2015.
- Niracharapa.T (2014). Challenges of Indonesian animation in a global market. *Paper presented at the conference on ACE+*, Prague, 2-5 December 2015.
- Porter, M. (1995). The competitive advantage of nation: with a new introduction. New York, U.S.A.: Free Press
- PriceWaterhouseCoopers(2012). Global entertainment and media outlook (2012-2016).
- Research in China (2014). Global and China Animation Industry Report. Retrieved from www.researchchina.com
- Research and Markets: Global Animation Industry Report 2014: Strategies, Trends & Opportunities for the \$US 222 Billion Industry. Retrieved from www.reuter.com
- Software Industry Promotion Agency (2015). The 2014 Thai animation industry and the 2015-2016 estimations.
- Togar M. Simatupang & al (2012) Enhancing the competitiveness of the creative services sector in Indonesia. Jakarta: ERIA, pp. 173-270.
- Trade Research and Development Agency (2009) Art of the shadow. Jakarta, Indonesia: Ministry of Trade Republic of Indonesia.
- Wahyu, D (2008) Where is Indonesia's Animation? Paper presented at Asia/Pacific Regional Seminar, Tokyo, Japan 16-18 July 2008.

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7. ภาพการนำเสนองานวิจัย










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คำสั่ง มหาวิทยาลัยราชภัฏสวนสุนันทา

ที่ ๔๔๕๓ / ๒๕๕๘

เรื่อง อนุญาตให้ข้าราชการและพนักงานมหาวิทยาลัยไปราชการต่างประเทศชั่วคราว

ด้วยคณาจารย์สังกัดมหาวิทยาลัยราชภัฏสวนสุนันทา มีความประสงค์เดินทางไปนำเสนอผลงานวิชาการระดับนานาชาติ The WCES ๒๐๑๖: ๘th World Conference on Educational Sciences ระหว่างวันที่ ๒๙ มกราคม – ๘ กุมภาพันธ์ ๒๕๕๙ ณ ราชอาณาจักรสเปน นั้น

อาศัยคำสั่งสำนักงานคณะกรรมการการอุดมศึกษา ที่ ๔๒๘/๒๕๔๗ สั่ง ณ วันที่ ๓๑ สิงหาคม ๒๕๔๗ เรื่อง มอบอำนาจให้อธิการบดีมหาวิทยาลัยราชภัฏปฏิบัติราชการแทนเลขาธิการคณะกรรมการการอุดมศึกษา ให้อธิการบดีมีอำนาจและหน้าที่อนุมัติการเดินทางไปราชการต่างประเทศของข้าราชการและลูกจ้างทุกตำแหน่งให้สังกัดมหาวิทยาลัยราชภัฏสวนสุนันทา ในการนี้ มหาวิทยาลัยจึงพิจารณาอนุมัติให้ข้าราชการและพนักงานมหาวิทยาลัยราชภัฏสวนสุนันทา ดังบัญชีรายชื่อแนบเดินทางไปราชการตามวัน เวลา และสถานที่ดังกล่าวข้างต้น โดยถือว่าไปปฏิบัติราชการ และมีสิทธิเบิกค่าใช้จ่ายในการเดินทางไปราชการตามระเบียบกระทรวงการคลัง

สั่ง ณ วันที่ ๒ ธันวาคม ๒๕๕๘

(รองศาสตราจารย์ ดร.ฤเดช เกิดวิชัย)
อธิการบดีมหาวิทยาลัยราชภัฏสวนสุนันทา



บัญชีรายชื่อแบบทำยคำสั่งมหาวิทยาลัยราชภัฏสวนสุนันทา

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๗๔. อาจารย์ดวงรัตน์
๗๕. อาจารย์ณัฐิดา
๗๖. อาจารย์จิรจุติ
๗๗. อาจารย์มรกต
๗๘. อาจารย์ชนวัฒน์
๗๙. อาจารย์เฉลิมพล
๘๐. อาจารย์นิยม
๘๑. อาจารย์เปรมกมล
๘๒. อาจารย์สิริชชา
๘๓. อาจารย์ชนกนาถ
๘๔. อาจารย์สุวิธ
๘๕. อาจารย์พิสณฑ์
๘๖. Mr. Samuel Raymond Forkner

รุ่งอินทร์ กันกา
มั่งอ้อมกลาง
ชนกุลวุฒิโรจน์
พันธ์เกาะเล็ง
เสื่อทอง
ลูกรักษ์
ด่านไทรน้ำ
จันทอม
ด้วงอินทร์
วรชัยรุ่งเรือง
ศรีศิริวัฒน์
ทัพชัย
สุวรรณเดช
จันทร์กวีกุล
สำลีทอง
มะยูไ้ะ
สาตสังข์
สุวรรณภักดี



10. บันทึกขออนุมัติทุนและมติกองทุนพัฒนาบุคลากร

แจ้งมติที่ประชุมกองทุนพัฒนาบุคลากร ของผู้รับทุนอุดหนุนการนำเสนอผลงานวิจัย ณ ประเทศสเปน เลขที่ บบ. ๒๒๔๑.๗ วันที่ 1 ธันวาคม 2558

11/14/2559 BE, 3:06 AM

คณะกรรมการศาสตร์

เลขที่รับ ๑๘๓๑/๒๕๕๘
วันที่ ๒ ธ.ค. ๕๘
เวลา ๑๐:๓๘ น.



บันทึกข้อความ

ด่วนที่สุด

ส่วนราชการ งานกองทุนพัฒนาบุคลากร กองบริหารงานบุคคล โทร ๐๒-๑๖๐๑๐๓๕

ที่ บบ. ๒๒๔๑.๗

วันที่ ๑ ธันวาคม ๒๕๕๘

เรื่อง แจ้งมติที่ประชุมกองทุนพัฒนาบุคลากร ของผู้รับทุนอุดหนุนการนำเสนอผลงานวิจัย ณ ประเทศสเปน

เรียน ผู้รับทุนอุดหนุนการนำเสนอผลงานวิจัย ณ ประเทศสเปน

ตามที่คณะกรรมการบริหารกองทุนพัฒนาบุคลากร ได้ประชุมครั้งที่ ๑๐/๒๕๕๘ เมื่อวันที่พฤหัสบดีที่ ๒๖ พฤศจิกายน ๒๕๕๘ ระเบียบวาระที่ ๖.๑ ขอสนับสนุนค่าใช้จ่ายการนำเสนอผลงานวิจัย เพื่อเข้าร่วมในการประชุมวิชาการระดับนานาชาติ The WCES ๒๐๑๖ : ๘th World Conference on Educational Sciences ระหว่างวันที่ ๓๑ มกราคม - ๘ กุมภาพันธ์ ๒๕๕๙ ณ ประเทศสเปน นั้น

คณะกรรมการฯ พิจารณาแล้ว มีมติอนุมัติทุนอุดหนุนการนำเสนอผลงานวิจัย เนื่องจากเป็นไปตามประกาศมหาวิทยาลัยราชภัฏสวนสุนันทา เรื่อง หลักเกณฑ์ และวิธีการจัดสรรเงินสนับสนุนบุคลากร เพื่อเสนอผลงานวิจัย ภายในประเทศ หรือต่างประเทศ จำนวน ๕ วัน ๔ คืน โดยมีรายละเอียดดังต่อไปนี้

๑. ค่าลงทะเบียน เบิกจ่ายตามจริง จำนวนเงินไม่เกิน ๑๐,๐๐๐ บาท (หนึ่งหมื่นบาทถ้วน)

๒. ค่าเดินทางโดยสารเครื่องบินไป - กลับ ค่าที่พัก ค่าเบี้ยเลี้ยง จำนวนเงินไม่เกิน ๓๐,๐๐๐ บาท (สามหมื่นบาทถ้วน) รวมจำนวนเงินทั้งสิ้น ๔๐,๐๐๐ บาท (สี่หมื่นบาทถ้วน) ทั้งนี้ การเบิกจ่ายให้เป็นไปตามระเบียบกระทรวงการคลัง ว่าด้วยการเบิกค่าใช้จ่ายในการเดินทางไปราชการ (ฉบับที่ ๒) พ.ศ. ๒๕๕๔ (ดังเอกสารแนบ) โดยมีรายชื่อและถัวเฉลี่ยจ่ายทุกรายการดังต่อไปนี้

- ค่าลงทะเบียน	๑๐,๐๐๐	บาท
- ค่าโดยสารเครื่องบินไป - กลับ	๔๕,๐๐๐	บาท
- ค่าเบี้ยเลี้ยง (๕ วัน x ๒,๑๐๐ บาท)	๑๐,๕๐๐	บาท
- ค่าที่พัก (๔ คืน x ๒,๑๐๐ บาท)	๘,๔๐๐	บาท

ลำดับที่	ชื่อ - สกุล - สังกัด	ชื่อบทความวิจัย
๑	อาจารย์ ดร.ปรัชญา คุรุเกษตร สังกัด : คณะเทคโนโลยีอุตสาหกรรม	Medical symbolic design and color psychology to influence the perception and understanding of the elderly

๒	รองศาสตราจารย์จารุพรณ ทรัพย์บำรุง สังกัด : คณะศิลปกรรมศาสตร์	A Comparative Study of Thai and Viet Nam Temple Festival Dress
๓	อาจารย์สิริชชา ลำลิทอง สังกัด : คณะศิลปกรรมศาสตร์	The Development of Women's Wear Master Patterns for Women at Age 50 and Overo based on Thai Sizes
๔	อาจารย์ชนกนาถ มะยูโซ๊ะ สังกัด : คณะศิลปกรรมศาสตร์	The Embroidery Designs of Abayah Dress(Muslim Dress) The study of patterns Gingerbread Studios in Vimanmek Mansion of Thailand.
๕	อาจารย์สุวิธ สาคสังข์ สังกัด : คณะศิลปกรรมศาสตร์	Fabric printing design from Wat Arun Ratchawaram Ratchawaramahawihan Photogra ph, by repetition techniq ue.
๖	อาจารย์ ดร.กามาศ จิรากรูภัทร สังกัด : คณะศิลปกรรมศาสตร์	Towards "Preserving or Developing" : Lakhon Phanthang in the Thai Dance Education
๗	อาจารย์ ดร.นิรชราภา ทองธรรมชาติ สังกัด : คณะวิทยาศาสตร์	The Competitiveness of ASEAN Animation
๘	Mr. Samuel Raymond Forkner สังกัด : คณะวิทยาศาสตร์	Tropes as Indicators of Cultural Norms
๙	อาจารย์พิสนธิ์ สุวรรณภักดี สังกัด : คณะวิทยาศาสตร์	Thai social context in Apichatpong weerasethakul 's Films

หลังจากสิ้นสุดการนำเสนอผลงานวิจัยแล้ว ผู้รับทุนจะต้องดำเนินการตามเงื่อนไข เพื่อเผยแพร่ไปยัง สาขา คณะ หรือหน่วยงานที่เกี่ยวข้อง ดังรายละเอียดต่อไปนี้

๑. ทำบันทึกข้อความรายงานการเดินทางไปนำเสนอผลงานวิจัย จำนวน ๑ ฉบับ
๒. แบบสรุปผลการนำเสนอผลงานวิจัย (FM-PD-04) (ตั้งเอกสารแนบ) จำนวน ๑ ฉบับ
๓. เล่มรายงานการเดินทางไปนำเสนอผลงานวิจัย จำนวน ๑ เล่ม พร้อมแผ่นซีดีรอม จำนวน ๑ แผ่น
๔. สำเนาหนังสือประมวลผลการประชุมทางวิชาการ (Proceedings) ฉบับสมบูรณ์ จำนวน ๒ เล่ม พร้อมแผ่นซีดีรอม จำนวน ๑ แผ่น

จึงแจ้งมติที่ประชุมมาเพื่อโปรดทราบ และติดต่อกองทุนพัฒนาบุคลากรเพื่อดำเนินการเบิกจ่ายต่อไป



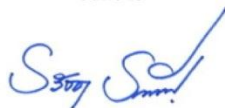
(นายธานี นิลอรุณ)

เลขานุการคณะกรรมการกองทุนพัฒนาบุคลากร

1ธ.ค.58 เวลา 16:53:55 Non-PKI Server Sign

Signature Code : OAA5A-DkARA-AxADM-ARQAY

รับทราบ



(นางสาวสิริชชา สำลีทอง)

อาจารย์

4ธ.ค.58 เวลา 15:48:31 Non-PKI Server Sign

Signature Code : MgA2A-EYAMw-AxAEU-AQwA5