
Presentation Program

Oral Presentation

Session:	Education	Assoc.Prof.Dr. Siri Thee-asana	Chairperson
Date:	September 18, 2014	Assoc.Prof.Dr. Praphatsorn Priiam	Committee
Time:	13.00-15.00	Asst. Prof.Dr. Paisarn Worakhan	Committee
Room:	150701 7 th Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	Ed1	IMPROVING ENGLISH VOCABULARY SKILLS VIA E-PORTFOLIOS <i>Mrs. Wilawan Phornphatcharaphong</i>	13.00-13.20	2
2	Ed2	RAISE HIGH SCHOOL STUDENTS' AWARENESS OF PROTECTING THE ENVIRONMENT BY TEACHING CHEMISTRY THROUGHOUT THE SOUTHERN PROVINCES OF VIETNAM <i>Miss Thi Bich Hien Nguyen</i>	13.20-13.40	3
3	Ed3	CURRICULUM DEVELOPMENT TRAINING WORKSHOP ABOUT DEVELOPING GAME APPLICATIONS FOR LEARNING TO TABLET FOR THE TEACHERS WHO TEACH IN PRATHOMSUKSA 1 THAT SUBORDINATED TO PRIMARY EDUCATION SERVICE AREA OFFICE OF MAHASAKHAM ZONE 2 <i>Mr. Pongphat Pakkalo</i>	13.40-14.00	4
4	Ed4	APPLICATION OF ELECTRONIC DISTANCE LEARNING VIA TELEVISION (EDLTV) MEDIA FOR DEVELOPMENT OF LEARNING <i>Miss Saowanee Khantilo</i>	14.00-14.20	5
5	Ed5	A STUDY OF KNOWLEDGE AND SKILLS REQUIRED FOR INFORMATION TECHNOLOGY FOR UNDERGRADUATE STUDENTS AT UPPER NORTH-EAST RAJABHAT UNIVERSITY GROUP <i>Miss Unyaparn Sinlapaninman</i>	14.20-14.40	6
6	Ed6	WRITING PROCESS IN TEACHING ENGLISH AS A FOREIGN LANGUAGE AT VINH UNIVERSITY, VIETNAM <i>Mrs. Huong Phan Thi</i>	14.40-15.00	7
7	Ed7	DEVELOPMENT OF ELEMENTARY STUDENTS' READING AND WRITING OF THE THAI CONTENT STRAND IN SMALL SCHOOLS <i>Dr. Prasopsuk Rittidet</i>	15.00-15.20	8

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session:	Education	Assoc.Prof.Dr. Kanok Samavardhana	Chairperson
Date:	September 19, 2014	Dr. Mayuresirin Siriwan	Committee
Time:	09.00-11.40	Dr. Sombat Rittidet	Committee
Room:	150701 7 th Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	Ed8	DEVELOPING AN EARLY CHILDCARE AND EDUCATION MODEL FOR THE ELDERLY IN THE CHILDHOOD DEVELOPMENT CENTERS OF SUB-DISTRICT ADMINISTRATIVE ORGANIZATIONS IN MAHA SARAKHAM PROVINCE <i>Dr. Thatsanee Nakunsong</i>	09.00-09.20	9
2	Ed9	FACTOR ANALYSIS OF SELF-PERCEPTION OF THE ABILITIES IN ICT APPLICATIONS OF UNIVERSITY STUDENTS OF THE BUSINESS ADMINISTRATION PROGRAM <i>Mr. Piraprob Junsantor</i>	09.20-09.40	10
3	Ed10	THE RESULT OF THE STUDY OF A MODEL FOR COMPUTER ALGORITHMS DESIGN SKILLS BY USING WEB TECHNOLOGY 2.0 WITH A MENTOR TECHNIQUE <i>Miss Sununta Klintawon</i>	09.40-10.00	11
4	Ed11	DEVELOPMENT OF MEDIA PRESENTATION ON LOCAL TRADITION KNOWN AS "HEET 12 KONG 14" WRITTEN IN TWO WRITTEN LANGUAGES AND FOUR SPOKEN LANGUAGES BY USING PARTICIPATORY ACTION RESEARCH INTEGRATED TO TEACHING FOREIGN STUDENTS <i>Dr.Ladawan Wattanaboot</i>	10.00-10.20	12
5	Ed12	DEVELOPMENT OF VOLUNTEER CAMPING ACTIVITY DEVELOPMENT FOR EDLTV PROMOTION BY USING SCHOOL BASED ACTIVITIES. CASE STUDY: SCHOOLS IN MAHA SARAKHAM PRIMARY EDUCATION SERVICE AREA OFFICE <i>Mr. Chaiyan Sakulthai</i>	10.20-10.40	14
6	Ed13	STUDENTS' BEHAVIORS AND SELF DEVELOPMENT CLASSROOM LEARNING ENVIRONMENTS IN RAJABHAT MAHA SARAKHAM UNIVERSITY <i>Dr. Toansakul Santiboon</i>	10.40-11.00	15
7	Ed14	THE PROBLEMS AND NEEDS FOR IMPROVING COMMUNICATIVE ENGLISH SPEAKING INSTRUCTION PROFICIENCY ICESIP OF RAJABHAT MAHASARAKHAM UNIVERSITY STUDENTS <i>Miss Khankaew Maprom</i>	11.00-11.20	16
8	Ed15	APPLYING THE "HANDS-ON" METHOD TO TEACH THE LESSON " REFRACTION OF LIGHT" FOR THE GRADE 9TH IN THE SECONDARY SCHOOL OF VIETNAM <i>Mr. Van Vo Thong</i>	11.20-11.40	18

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session:	Sciences and Applied Sciences	Assoc.Prof.Dr. Sittichai Bussaman Asst.Prof.Dr. Choothaweep Palakawong Dr.Nittaya Buntao	Chairperson Committee Committee
Date:	September 18, 2014		
Time:	13.00-16.00		
Room:	150703 7 th Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	Sc1	PREPARATION AND CHARACTERIZATION OF BIODEGRADABLE POLY (L-LACTIDE) FILMS BLENDED WITH HIGH MOLECULAR WEIGHT POLY (PROPYLENE GLYCOL) <i>Mr. Thanonchat Imsombut</i>	13.00-13.20	19
2	Sc2	EXACT SOLUTION OF AVERAGE RUN LENGTH FOR SARIMA (P,I,Q) L PROCEDURE <i>Mr. Piyaphon Paichit</i>	13.20-13.40	20
3	Sc3	FACTORS AFFECTING KNOWLEDGE LEADING TO SAFETY CONSCIOUSNESS OF FIRST LEVEL EMPLOYEES IN INDUSTRIAL FACTORY <i>Dr. Khemaree Rugchoochip</i>	13.40-14.00	21
4	Sc4	THEORETICAL STUDY OF ADSORPTION MECHANISMS OF HEAVY METAL COPPER (Cu ²⁺) ON SEED MATERIALS MADE FROM RED MUD <i>Mr. Pham Xuan Cuong</i>	14.00-14.20	22
5	Sc5	OPTIMIZATION OF RICE COATING PROCESS USING RESPONSE SURFACE METHODOLOGY <i>Dr. Wasan Duangkhamchan</i>	14.20-14.40	23
6	Sc6	THE DEVELOPMENT OF ONLINE EXAMINATION SYSTEM FOR THE APPROPRIATENESS OF THE LEARNERS' KNOWLEDGE BASE LEVEL <i>Mr. Chaiyan Sakulthai</i>	14.40-15.00	24
7	Sc7	ISOLATION AND IDENTIFICATION OF MICROORGANISMS METABOLIZING CENLLULOSE FROM NGHI YEN LANDFILL – NGHI LOC DISTRICT-NGHE AN PROVINCE <i>Mr. Le Minh Thanh</i>	15.00-15.20	25
8	Sc8	BACTERIAL DISEASES OF CULTURED HYBRID CATFISH (<i>Clarias macrocephalus x Clarias gariepinus</i>) IN MAHA SARAKHAM PROVINCE <i>Dr. Chutharat Kanchan</i>	15.20-15.40	26

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session:	Sciences and Applied Sciences	Asst.Prof.Dr. Sittisak Khampa	Chairperson
Date:	September 19, 2014	Dr. Piyawadee Saraphirom	Committee
Time:	09.00-11.00	Dr. Wuthikorn Saikaew	Committee
Room:	150703 7 th Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	Sc9	STUDY ON CONSERVATION OF ENDANGERED SPECIES OF HERBAL PLANTS TO SUPPLY MEDICINAL MATERIALS IN NGHE AN PROVINCE, VIETNAM <i>Dr. Pham Hong Ban</i>	09.00-09.20	27
2	Sc10	SELECTION OF GREEN PAPAYA (<i>Carica Papaya</i>) VAR. SRI RAJABHAT IN MAHA SARAKHAM AREAS <i>Dr. Rapatsa Janthasri</i>	09.20-09.40	28
3	Sc11	A CONCEPTUAL METAPHOR SEXUAL LOVE IS A UNITY IN VIETNAMESE PROVERBS AND FOLK VERSES <i>Miss Tran Xoan</i>	09.40-10.00	29
4	Sc12	SYNTHESIS OF AMINO DERIVATIVES OF BENZIMIDAZOLE AND BENZOXAZOLE <i>Nguyen Thi Thuy Hung, Nguyen Hai Minh</i>	10.00-10.20	30
5	Sc13	BUILDING A QUALITY CULTURE IN VIET NAM UNIVERSITIES <i>Dr. Ngo Dinh Phuong</i>	10.20-10.40	31

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session:	Humanities and Social Sciences	Assoc.Prof.Dr. Narongrit Sopa Assoc.Prof. Theerachai Boonmatham Asst.Prof.Dr. Wimonmas Pathomvanichkul	Chairperson Committee Committee
Date:	September 18, 2014		
Time:	13.00-16.00		
Room:	150705 7 th Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	Hs1	THE EFFECT OF ELECTRONIC MEDIUM (WEB-BLOG) ON FEEDBACK GIVING IN THE PARAGRAPH WRITING COURSE IN RAJABHAT MAHASARAKHAM UNIVERSITY <i>Mr. Suwitchan Un-udom</i>	13.00-13.20	32
2	Hs2	AGAINST TRANSFER PRICING TOWARD FOREIGN DIRECT INVESTMENT (FDI) ENTERPRISES IN VIETNAM WHEN JOINING ASEAN ECONOMIC COMMUNITY <i>Dr. Dang Thanh Cuong</i>	13.20-13.40	33
3	Hs3	PROBLEMS AND PERSPECTIVES OF PALM LEAF MANUSCRIPT LIBRARIES IN MAHASARKHAM PROVINCE OF THAILAND: A DECRPTIVE STUDY <i>Dr. Sujin Butdisuwan</i>	13.40-14.00	34
4	Hs4	ASEAN ECONOMIC COMMUNITY: DEVELOPMENT AND EXPERIENCE LESSON TO VIETNAM <i>Dr. Bui Van Dung</i>	14.00-14.20	35
5	Hs5	A PRELIMINARY STUDY ON CONCEPTUAL METAPHOR "FRIENDSHIP IS A PLANT" IN ENGLISH AND VIETNAMESE <i>Mrs. Kim Anh Nguyen</i>	14.20-14.40	36
6	Hs6	A MODEL FOR ECONOMIC COMMUNITY DEVELOPMENT BASED ON THE PHILOSOPHY OF SUFFICIENCY ECONOMY : A CASE STUDY OF KHAMBORN VILLAGE, BORABUE DISTRICT, MAHA SARAKHAM PROVINCE, THAILAND <i>Dr.Rungson Singhalert</i>	14.40-15.00	37
7	Hs7	A MODEL OF COMMUNITY ECONOMIC DEVELOPMENT FOR SUSTAINABLE ECONOMIC SELF-SUFFICIENCY : A CASE STUDY OF BAN NONG NAMKHUN BAN YUAK SUB-DISTRICT UDONTHANI PROVINCE <i>Mr. Danchai Samati</i>	15.00-15.20	38
8	Hs8	PLANNING MANAGEMENT FOR STRATEGIC MARKETING IN BUSINESS OF CONVERTED ORGANIC BROWN RICE GOODS INSIDE PRODUCER GROUP AT CHUMCHON BANMAKHA, AMPHUR KANTARA WICHAI, CHANGWAT MAHASARAKHAM. <i>Dr. Wongpattana Sriprasert</i>	15.20-15.40	40
9	Hs9	EMPIRICAL REFLECTION OF COMMUNICATIVE LANGUAGE TEACHING IN EFL CLASSROOM AT THE UNIVERSITY OF PHAYAO, THAILAND <i>Mr. Singkham Rakpa</i>	15.40-16.00	42

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session:	Humanities and Social Sciences	Assoc.Prof.Dr. Veerakit Saorom Asst.Prof.Dr. Rungson Singhalert Assoc.Prof. Krisda Sridhamma	Chairperson Committee Committee
Date:	September 19, 2014		
Time:	09.00-11.00		
Room:	150705 7 th Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	Hs10	THE MARGINALIZATION WITH STIGMATISING OF DRUG USERS <i>Dr. Piyaluk Potiwan</i>	09.00-09.20	43
2	Hs11	BELIEFS AND CULTURAL ASPECTS OF MAHA SARAKHAM SCULPTURES <i>Dr. Kittikorn Bumroogbun</i>	09.20-09.40	44
3	Hs12	OPPORTUNITIES AND CHALLENGES FROM ASEAN ECONOMIC COMMUNITY TO VIETNAM <i>Dr. Nguyen Thi Minh Phuong</i>	09.40-10.00	45
4	Hs13	APPLIED FOLKLORE IN VIETNAM <i>Dr. Tran Huu Son</i>	10.00-10.20	46
5	Hs14	TENDENCY OF SEA AND ISLAND TOURISM DEVELOPMENT IN THE WORLD AND EXPERIENCE LESSONS FOR VIETNAM <i>Thai Thi Kim Oanh, Dao Quang Thang</i>	10.20-10.40	47
6	Hs15	WATER SYMBOL IN THAI CULTURE IN THE NORTH WEST OF VIETNAM <i>Dr. Dang Thi Oanh, Miss. Dang Thi Mai</i>	10.40-11.00	48
7	Hs16	OVERVIEW OF VIETNAM'S LABOR EXPORT IN THE INNOVATION AND INTEGRATION <i>Nguyen Thi Thuy Guynh</i>	11.00-11.20	49
8	Hs17	AN ECONOMY OF TANTANOT(PALMYRA) IN PHETCHABURI: PRODUCTION COST AND ECONOMIC PROFIT OF COMMUNITYWISDOM <i>Mr. Adhisiddhi Nujnetra</i>	11.20-11.40	50

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Poster Presentation

Session:	Poster Presentation	Asst.Prof.Dr. Kanlaya Kunsuwan	Chairperson
Date:	September 18, 2014	Asst.Prof. Sarin Thongthummachat	Committee
Time:	13.00-15.40	Asst.Prof.Dr Chayakan Rueangsuwan	Committee
Room:	1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P01	DEVELOPMENT OF WEB-BASE INFORMATION SYSTEM IN EDUCATIONAL QUALITY ASSURANCE THOUGH THE PDCA PROCESS FOR THE FACULTY OF INFORMATION TECHNOLOGY RAJABHAT MAHA SARAKHAM UNIVERSITY <i>Dr. Worapapha Arreerard</i>	13.00-13.20	52
2	P02	DEVELOPMENT LEARNING ACTIVITY USING MIND - MAPPING TECHNIQUE ON THE COURSE TOPIC FRONTAGE RECEPTION FOR VOCATIONAL CERTIFICATE STUDENTS, ROI – ET VOCATIONAL COLLEGE <i>Mr. Puttikorn Janthonsri</i>	13.20-13.40	54
3	P03	A NEED ASSESSMENT OF THE STATES AND NEED FOR INSTRUCTION MODEL ENCOURAGING THE CRITICAL THINKING BASED ON READING LITERACY FOR STUDENT MATTAYOMSUKSA 4 <i>Miss Patmaree Pongprayoon</i>	13.40-14.00	55
4	P04	DEVELOPMENT OF TEACHER POTENTIAL IN FIIPPED CLASSROOM TEACHING OF THE INFORMATION TECHNOLOGY COMMUNICATION COURSE OF MATTAYOMSUKSA V LEVEL OFFICE OF SECONDARY EDUCATION SERVICE AREA 25 <i>Miss Pirunrat Kaewsuphan</i>	14.00-14.20	56
5	P05	THE DEVELOPMENT OF ENGLISH READING COMPREHENSION USING A SET OF PRACTICES ON AMAZING MUANG LOEI ENGLISH READING SERIES OF FOREIGN LANGUAGE STRAND (ENGLISH) FOR GRADE 9 STUDENTS <i>Miss Suphanee Srimongkol</i>	14.20-14.40	58
6	P06	THE INTELLECTUAL COMPETENCE DEVELOPMENT OF THE 2ND KINDERGARTEN STUDENTS WITH THE EDUCATIONAL GAME BY TEAM-PAIR-SOLO TECHNIQE. <i>Mrs. Kanokkorn Boonterm</i>	14.40-15.00	59
7	P07	THE DEVELOPMENT OF LEARNING ACHIEVEMENT IN MATHEMATICS AREA ENTITLED FRACTION FOR MATHAYOMSUKSA 1 STUDENTS THROUGH CIPPA MODEL AND SKILL EXERCISES <i>Mrs. Pattawan Hamanee</i>	15.00-15.20	60
8	P08	THE DEVELOPMENT OF LEARNING ACHIEVEMENT ENTITLED “WORLD AND CHANGES” OF SCIENCE AREA FOR MATTHAYOSUKSA 2 STUDENTS THROUGH 7E INQUIRY CYCLE WITH MIND MAPPING <i>Mrs. Nognpa-nga Chaiyaseang</i>	15.20-15.40	61

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation
Date: September 18, 2014
Time: 13.00-16.00
Room: 1st Fl. (Bld.15)

Asst.Prof.Dr. Tipaporn Sujaree
Asst.Prof. Suthas Wongkhabakthaworn
Dr. Thatchawat Roasuan

Chairperson
Committee
Committee

No	Code	Topic	Time	Page
1	P09	A STUDY ON COUNTRY IS A UNITY IN VIETNAMES AND ENGLISH <i>Miss Nhung Phan</i>	13.00-13.20	62
2	P10	EMPLOYING GENRE-BASED SPEAKING APPROACH FOR ENGLISH MAJOR STUDENTS A CASE OF VINH UNIVERSITY –VIETNAM <i>Miss Hao Tran</i>	13.20-13.40	63
3	P11	THE PREFERENCES OF MYANMAR CITIZENS CONCERNING AEC OPPORTUNITIES <i>Dr. Suthinee Atthakorn</i>	13.40-14.00	64
4	P12	PARTICIPANT PRODUCTION OF AUGMENTED REALITY MULTIMEDIA TO PROMOTE MAHA SARAKHAM PROVINCE <i>Mr. Natthapong Phralapraksa</i>	14.00-14.20	65
5	P13	A MODEL FOR DEVELOPMENT OF PREVENTTION AND CONTROLLING EFFCIENCY OF DENGUE HAEMORRHAGIC FEEVER OF VILLAGE HEALTH VOLUNTEER IN ROI ET PROVINCE <i>Dr.Siriwat Siriamonpan</i>	14.20-14.40	66
6	P14	A MODEL OF DEVELOPMENT IN SAVING BEHAVIOR FOR STUDENT IN ROI-ET PRIMARY SCHOOL UNDER ROI-ET PRIMARY EDUCATION AREA SERVICE 1 <i>Dr. Kowit Onprathum</i>	14.40-15.00	67
7	P15	THE EFFECTIVE ADMINISTRATION COMPETENCY DEVELOPMENT OF THE SUB-DISTRICT ADMINISTRATION ORGANIZATION EXECUTIVES, MAHA SARAKHAM PROVINCE <i>Dr. Saovalak Kosonkittiumporn</i>	15.00-15.20	68
8	P16	LEARNING AND TEACHING MANAGEMENT TO ENHANCE THE GLOBAL EDUCATION FOR SECONDARY SCHOOL STUDENTS <i>Mr. Anan Khioesee</i>	15.20-15.40	70
9	P17	IMPLEMENTATION OF PHRAPARIYATTIDHAMMA SCHOOLS OF GENERAL EDUCATION DIVISION IN MAHA SARAKHAM PROVINCE UNDER THE NATIONAL OFFICE OF BUDDHISM <i>Phrakru Sirisarnkowitz</i>	15.40-16.00	71

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr. Worapapha Arreeraed	Chairperson
Date: September 18, 2014	Asst.Prof.Dr. Songsak Songsanit	Committee
Time: 13.00-16.00	Dr. Pirom Sumannason	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P18	MOBILE LEARNING SYSTEM USING SOCIAL NETWORK MULTIMEDIA CONTENTS FOR FLIPPED CLASSROOM SUPPORTING <i>Mr. Chatchawarn Srimontree</i>	13.00-13.20	72
2	P19	EFFECT OF SEASON OF THE YEAR ON RAW MILK QUALITY UNDER A SMALLHOLDER FARMING SYSTEM <i>Dr. Vatsana Sirisan</i>	13.20-13.40	73
3	P20	BACTERIAL CONTAMINATION IN DRINKING WATER FROM THE VENDING MACHINES <i>Dr. Supawadee Piratae</i>	13.40-14.00	74
4	P21	A FIRST ANALYSIS OF NUCLEOLAR ORGANIZER REGIONS (NORS) IN RACCOON BUTTERFLYFISH, CHAETODON LUNULA (PERCIFORMES: CHAETODONTIDAE) <i>Miss Vichulada Na Nongkhai</i>	14.00-14.20	75
5	P22	MATHEMATICAL MODEL SUITABILITY FOR THIN-LAYER DRYING OF BEEF SLICES UNDER GAS INFRARED DRYER <i>Miss Mali Nachaisin</i>	14.20-14.40	76
6	P23	THE LEARNING INTEGRATING WITH COMMUNITY TO APPLICATIONS DEVELOPMENT OFFER LOCAL KNOWLEDGE <i>Mrs. Umaporn Lagdee</i>	14.40-15.00	77
7	P24	THE FACTORS AFFECTING TO LEARNING ACHIEVEMENT OF STUDENTS IN TECHNOLOGY MANAGEMENT PROGRAM OF RAJABHAT MAHASARAKHAM UNIVERSITY <i>Mr. Thanet Yuensook</i>	15.00-15.20	78
8	P25	THE EFFECTS OF CLOUD LEARNING MODEL TO ENHANCE THE CRITICAL OF USING INFORMATION TECHNOLOGY <i>Miss Apida Runvat</i>	15.20-15.40	79
9	P26	A DFT INVESTIGATION ON STRUCTURES OF BIS- THIOUREA DERIVATIVE FUNCTIONALIZED GRAPHENE NANOSHEET AND ITS COMPLEXES WITH ANIONS <i>Miss Wandee Rakrai</i>	15.40-16.00	80

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr. Sunan Butsat	Chairperson
Date: September 18, 2014	Asst.Prof. Wijit Choawunklang	Committee
Time: 13.00-15.20	Asst.Prof.Kannika Thongdonpeang	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P27	THE DEVELOPMENT OF THE SIMULATE APPLICATION OF THE COMPUTER FOR LEARNING BY CLOUD COMPUTING SYSTEM <i>Mr. Nuttapong Ponsayom</i>	13.00-13.20	81
2	P28	THE DEVELOPMENT OF DIRECTION RECOMMENDATION APPLICATION FOR ANDROID BY THE USE OF SATELLITE NAVIGATION <i>Mr. Worawith Sangkatip</i>	13.20-13.40	82
3	P29	ATTITUDES OF MAHASARAKHAM UNIVERSITY STUDENTS TOWARD READY-TO-EAT FOODS PURCHASING AT CONVENIENCE STORE <i>Mr. Wirut Khajonchai</i>	13.40-14.00	83
4	P30	STRENGTH-WEAKNESS-OPPORTUNITY-THREAT OF HOSPITAL PHARMACY PROFESSION ON ASEAN FRAMEWORK AGREEMENT OF PHARMACEUTICAL SERVICES <i>Miss Duangkamol Sukthong</i>	14.00-14.20	84
5	P31	PHOTON INTERACTION STUDY ON BUILDING MATERIALS IN THAILAND FOR RADIATION SHIELDING MATERIALS APPLICATION <i>Mr. Tanasapon Preechayan</i>	14.20-14.40	85
6	P32	SCREENING AND POTENTIAL OF ANTAGONISTIC FUNGI FOR BIOLOGICAL CONTROL OF CHILLI ANTHRACNOSE <i>Dr. Kanchalika Ratanacherdchai</i>	14.40-15.00	86
7	P33	A STUDY OF THE APPROPRIATE PROPORTION OF PLANT NUTRIENT FROM WATER HYACINTH ORGANIC COMPOST CONTRIBUTED TO GROWTH AND YIELDS OF BROCCOLI <i>Mrs. Taweesab Chaiyarak</i>	15.00-15.20	87

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof. Sarin Thongthummachat	Chairperson
Date: September 19, 2014	Asst.Prof.Dr. Chayakan Rueangsuwan	Committee
Time: 09.00-12.00	Asst.Prof.Dr. Rungfa Lomnimuang	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P34	THE DEVELOPMENT OF LEARNING ACTIVITIES INTEGRATING TO PROMOTE A STRONG ACADEMIC STUDENTS IN THE LOCAL COMMUNITY <i>Miss Potsirin Limpinan</i>	09.00-09.20	88
2	P35	ENVIRONMENTAL GRAPHIC DESIGN FOR PROMOTE IDENTITY RAJABHAT MAHASARAKHAM UNIVERSITY TO GREEN UNIVERSITY <i>Miss Narumol Intirak</i>	09.20-09.40	89
3	P36	DEVELOPMENT OF THE LEARNING ACTIVITY IN THE PROJECT-BASED ON THE COOPERATE WITH THE COMMUNITY BY USING THE INFORMATION TECHNOLOGY, THROUGH THE CLOUD COMPUTING SYSTEM <i>Mr. Apichat Lagdee</i>	09.40-10.00	90
4	P37	THE DEVELOPMENT OF BLENDED LEARNING MODEL ON COMPUTER NETWORK <i>Mr. Keerati Tongnate</i>	10.00-10.20	91
5	P38	THE EVALUATION OF PROBLEMS AND NEEDS FOR SCIENTIFIC TEACHING MODEL ACCORDING TO PISA FOR STUDENTS MATTAYOMSUKSA 3 <i>Mr. Isara Phonnonng</i>	10.20-10.40	92
6	P39	THE DEVELOPMENT ABILITY OF ENGLISH READING COMPREHENSION SKILL BY USING COOPERATIVE LEARNING STAD TECHNIQUE AND MIND MAPPING OF GRADE 9 STUDENTS <i>Miss Thapanee Singnan</i>	10.40-11.00	93
7	P40	THE DEVELOPMENT OF THAI LANGUAGE LEARNING PLANS ON CREATIVE WRITING FOR PRATHOMSUKSA 4 STUDENTS BY USING PACKAGES ON CREATIVE WRITING SKILLS <i>Mrs. Pornphen Plecklum</i>	11.00-11.20	94
8	P41	THE DEVELOPMENT OF LESSON PLANS FOR PRATHOMSUEKSA 3 STUDENTS LEARNING TO WRITE WORDS NOT FOLLOWING SPELLING RULES BY USING WRITING SKILL-PRACTICE EXERCISES OF THE THAI CONTENT STRAND <i>Mrs. Samon Kongmuang</i>	11.20-11.40	95
9	P42	THE DEVELOPMENT OF LEARNING ACHIEVEMENT AND CRITICAL THINKING ABILITY ON THE TOPIC OF “SOUND AND AUDIBILITY” THROUGH INQUIRY LEARNING CYCLE APPROACH, PRATHOM 5 STUDENTS <i>Miss Duangpen Artsakdee</i>	11.40-12.00	96

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation Date: September 19, 2014 Time: 09.00-11.40 Room: 1 st Fl. (Bld.15)	Assoc.Prof. Phanita Soonthornchai Asst.Prof.Dr.Chomphunut Makemungthong Asst.Prof.Dr. Saman Ekpim	Chairperson Committee Committee
---	---	---------------------------------------

No	Code	Topic	Time	Page
1	P43	THE DEVELOPMENT OF READING COMPREHENSION SKILL OF SECONDARY SCHOOL STUDENTS WITH LEARNING DISABILITIES BY USING THE ELECTRONIC PICTURE STORY BOOK <i>Mr. Jiranuwat Keereewan</i>	09.00-09.20	97
2	P44	DEVELOPING LEARNING ACHIEVEMENT ON THE NEW WORDS IN THAI LANGUAGE, ANALYTICAL THINKING, AND LEARNING RETENTION OF PRATHOMSUKSA 1 STUDENTS THROUGH BRAIN – BASED LEARNING ACTIVITY. <i>Mrs. Kingkeaw Chamnanjan</i>	09.20-09.40	98
3	P45	THE DEVELOPMENT OF MATHEMATICAL READINESS BY PROVIDING COOPERATIVE EXPERIENCE FOR ANUBAN 2 STUDENTS <i>Ms. Naiyana Wichientong</i>	09.40-10.00	99
4	P46	THE MATHEMATICAL READINESS PREPARATION USING L.T. LEARNING TECHNIQUE FOR KINDERGARTEN 2 <i>Mrs. Jiraporn Mattra</i>	10.00-10.20	100
5	P47	A DEVELOPMENT OF PRATHOMSUKSA II STUDENTS' ACHIEVEMENT ON LEARNING CONSONANT CLUSTER WORDS THROUGH STAD ACTIVITIES AND SKILL PRACTICE EXERCISES OF THE THAI CONTENT STRAND <i>Mrs. Sudaporn Akar</i>	10.20-10.40	101
6	P48	THE DEVELOPMENT OF MATHEMATICS READINESS BY USING THAI FOLK PLAY AMONG KINDERGARTEN-2 CHILDREN <i>Mrs. Sawat Butramee</i>	10.40-11.00	102
7	P49	LEARNING ACTIVITY MANAGEMENT DEVELOPMENT BY APPLYING EDUCATIONAL GAME IN ORDER TO SUPPORT THE ANALYTICAL ABILITY FOR THE KINDERGARTEN 2 <i>Miss Prakop Tuisimma</i>	11.00-11.20	103
8	P50	THE LEARNING ACTIVITY DEVELOPMENT BY APPLYING THE PRACTICAL PROCESS ON HERBAL DRINKS FROM VEGETABLES AND FRUITS, OCCUPATION AND TECHNOLOGY DEPARTMENT, PRATHOMSUKSA 5 <i>Miss Molludee Sonsuk</i>	11.20-11.40	104

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session:	Poster Presentation	Asst.Prof. Kanjana Khamsombut	Chairperson
Date:	September 19, 2014	Asst.Prof. Lakkna Sirichampa	Committee
Time:	09.00-12.00	Dr. Pusit Bunthongthoeng	Committee
Room:	1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P51	THE DEVELOPMENT OF MATHEMATICAL READINESS BY USING COGNITIVE GAMES FOR KINDERGARTEN 1 STUDENTS <i>Mrs. Sirikan Khonwimol</i>	09.00-09.20	105
2	P52	THE EFFECT OF CIPPA MODEL LEARNING ACTIVITIES ENTITLED PRODUCT SELECTION AND COMMUNICATION OF VOCATION AND TECHNOLOGY GROUP SUBJECTS FOR MATTAYOMSUKSA <i>Ms. Pitsamai Lukthong</i>	09.20-09.40	106
3	P53	DEVELOPMENT OF LANGUAGE READINESS ON LISTENING AND READING FOR THE KINDERGARTEN 2 THROUGH THE USE OF PICTURED STORIES <i>Mrs. Khamsorn Saykhampa</i>	09.40-10.00	107
4	P54	DEVELOPMENT OF READING AND WRITING SKILLS IN REGULARLY AND IRREGULARLY WORDS SPELLING THROUGH MIND MAPPING AND COOPERATIVE LEARNING, STAD (STUDENT TEAM ACHIEVEMENT DIVISION) IN THAI LEARNING AREA, PRATHOMSUKSA 2 <i>Mrs. Nonglak Worachin</i>	10.00-10.20	108
5	P55	DEVELOPMENT OF LEARNING MANAGEMENT USING PROJECT LEARNING ACTIVITY TITLE PRODUCTION OF BIO – FERMENTED FERTILIZER FROM THE SHELLY SHELLS UNDER SUBJECT AREA CAREER WORK AND TECHNOLOGY FOR PRIMARY 6 CLASS <i>Mr. Roengsil Vanasumpus</i>	10.20-10.40	109
6	P56	DEVELOPMENT OF LEARNING ACHIEVEMENT RESULTS USING COOPERATIVE STAD TECHNIQUE WITH ADDITIONAL READING BOOKS FOR PRIMARY FOUR CLASS TOPIC BUDDHISM, LEARNING AREA GROUP SOCIAL, RELIGION AND CULTURE <i>Mr. Tosak Boonpimol</i>	10.40-11.00	110
7	P57	DEVELOPMENT OF MATHAYOMSUKSA 1 STUDENTS' ACHIEVEMENT IN LEARNING BUDDHIST DHAMMA PRINCIPLES THROUGH STAD WITH LEARNING PACKAGE IN SOCIAL STUDIES, RELIGION AND CULTURE <i>Mr. Manop Latate</i>	11.00-11.20	111
8	P58	THE DEVELOPMENT OF COMPREHENSION READING ABILITY BY USING LEARNING ACTIVITY PACKAGE WITH COOPERATIVE LEARNING, CIRC TECHNIQUE IN FOREIGN LANGUAGE STRAND FOR MATTHAYOM SUESA 3 STUDENTS <i>Miss Pattareya Dontaolek</i>	11.20-11.40	112
9	P59	DEVELOPING ABILITY IN THAI LANGUAGE CRITICAL READING, PROBLEM SOLVING THINKING, AND SELF – CONFIDENCE OF MATHAYOM SUKSA 3 (GRAD 9) STUDENTS BY USING COOPERATIVE LEARNING, NHT TECHNIQUE WITH DISCUSSION ACTIVITY <i>Mr. Talam Chamnanjan</i>	11.40-12.00	113

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr. Surakan Junghan	Chairperson
Date: September 19, 2014	Asst.Prof. Thongsuk Palama	Committee
Time: 09.00-12.00	Dr. Pongsatorn Popunsak	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P60	RESULTS OF LEARNING MANAGEMENT BY USING THE SKILL PRACTICING FROM PERFORMANCE PROCESS UNDER TOPIC THE REST MATERIAL INVENTION IN LEARNING AREA GROUP VOCATION AND TECHNOLOGY FOR MATTAYOMSUKSA 3 <i>Mrs. Parntong Photiklung</i>	09.00-09.20	114
2	P61	THE DEVELOPMENT OF LEARNING ACTIVITIES USING PROGRAMMED LESSONS WITH CARTOONS FOR HEALTH PROMOTION, HEALTH AND PHYSICAL EDUCATION LEARNING STRAND GROUP FOR GRADE 4 STUDENTS <i>Mr. Pitak Donsompong</i>	09.20-09.40	115
3	P62	DEVELOPING LEARNING ACHIEVEMENT ON ANALYTICAL READING AND COMMUNICATIVE WRITING OF PRATHOM SUKSA 4 (GRAD 4) STUDENTS BY USING MIND MAPPING AND BBL ACTIVITY <i>Mrs. Pannapa Shotkhaun</i>	09.40-10.00	116
4	P63	THE DEVELOPMENT OF READINESS ON MATHEMATICS THROUGH CREATIVE ART ACTIVITIESFOR KINDERGARTEN 2 <i>Mrs. Suthasinee Janthana</i>	10.00-10.20	117
5	P64	THE DEVELOPMENT OF LEARNING ACHIEVEMENTS ENTITLE "WORD WITH AND WITHOUT : VOWEL THROUGH COOPERATIVE GROUP ACTIVITIES ; STAD AND DRILLINGS, THAI AREA FOR PRATOMSUKSA 4 STUDENTS" <i>Mrs. Gesorn Yunrum</i>	10.20-10.40	118
6	P65	THE DEVELOPMENTOF SOCIAL READINESS OF KINDERGARTEN 2 STUDENTS THROUGH THAI FOLK GAMES FOR CHILDREN <i>Mrs. Thida Somkome</i>	10.40-11.00	119
7	P66	THE DEVELOPMENT OF ACADEMIC ACHIEVEMENT BY USING THE COMPUTER ASSISTED LEARNING ON HEREDITY LESSON IN SCIENCE LEARNING GROUP FOR MATHAYOMSUKSA 3 STUDENTS OF BAN NON SCHOOL <i>Miss Siriwat Prachuthakae</i>	11.00-11.20	120
8	P67	THE DEVELOPMENT OF READING COMPREHENSION SKILLS BY USING READING SUPPLEMENTARY BOOKS IN THAI LANGUAGE LEARNING GROUP FOR PRATHOMSUKSA 1 STUDENTS <i>Mrs. Shanunshida Khotruchin</i>	11.20-11.40	121

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Dr.Tanarat Chatdon	Chairperson
Date: September 19, 2014	Dr.Nalinrat Apichart	Committee
Time: 09.00-11.40	Aj. Metta Kengchuwong	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P68	DEVELOPMENT OF MATHAYOMSUESA II STUDENTS' ACHIEVEMENT IN LEARNING SCIENCE ENTITLED "EARTH AND CHANGES" THROUGH THE INQUIRY PROCESS AND MIND MAPPING ACTIVITIES <i>Mrs. Wipawin Roongrit</i>	09.00-09.20	122
2	P69	THE DEVELOPMENT OF WRITING READINESS OF PRE-SCHOOL STUDENTS BY USING GROUP ACTIVITY FOR CREATIVE ART <i>Mrs. Sawadee Muchima</i>	09.20-09.40	123
3	P70	THE DEVELOPMENT LEARNING ACTIVITIES TEACHING WITH USING INQUIRY APPROACH <i>Mrs. Duangjai Sullhiwong</i>	09.40-10.00	124
4	P71	THE DEVELOPMENT OF LEARNING AVTIVITY WITH THE OBJECTIVE OF CREATIVE MATHEMATICAL THINKING FOR SECONDARY STUDENTS <i>Mrs. Wirongrong Udom</i>	10.00-10.20	125
5	P72	SATISFACTION OF GRADUATE STUDENTS TOWARDS EDUCATIONAL SERVICE PROVIDED BY THE DEPARTMENT OF CURRICULUM AND INSTRUCTION, FACULTY OF EDUCATION, RAJABHAT MAHA SARAKHAM UNIVERSITY <i>Mr. Khwanchai Khuana</i>	10.20-10.40	126
6	P73	THE HANDOUT DEVELOPMENT ON KUNMING OF LOEI, OCCUPATIONAND TECHNOLOGY DEPARTMENT, MATTHAYOMSUKSA 3 <i>Mrs. Siriporn Kumputorn</i>	10.40-11.00	128
7	P74	THE DEVELOPMENT OF COOPERATIVE LEARNING ACTIVITIES WITH A SKILL PRACTICE ON SPELLING THAI LANGUAGE FOR PRATHOMSUKSA 2 <i>Mrs. Surunya Tammasiri</i>	11.00-11.20	129
8	P75	THE DEVELOPMENT OF LEARNING ACHIEVEMENT FOR PRATOMSUKSA 6 STUDENTS ENTITLE " EQUATION AND SOLVING THE EQUATION" THROUGH TEAM GAME TOURNAMENTS (TGT) TECHNIQUE <i>Mrs. Napat Ariyadet</i>	11.20-11.40	130

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Dr.Sompong Srikualaya	Chairperson
Date: September 19, 2014	Aj. Anusorn Thusinkean	Committee
Time: 09.00-11.40	Aj. Chettha Chakchai	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P76	THE DEVELOPMENT OF READING AND CRITICAL THINKING USING MIND MAPPING IN THAI LEARNING SUBSTANCE GROUP FOR MATTHAYOMSUKSA 6 STUDENTS <i>Mrs. Saiyon Kummongkun</i>	09.00-09.20	131
2	P77	THE DEVELOPMENT OF LEARNING ACTIVITY WITH THE OBJECTIVE OF DEVELOPING THINKING SKILLS TO SOLVE MATHEMATICAL PROBLEMS AMONG PRATHOMSUKSA 6 STUDENTS <i>Mrs. Yupin Moonmin</i>	09.20-09.40	132
3	P78	THE DEVELOPMENT OF THAI LANGUAGE LEARNING ACHIEVEMENT TOWARDS DIPHTHONGS AND SELF-EFFICACY THROUGH BBL LEARNING ACTIVITY PACKAGE FOR GRADE-3 STUDENTS <i>Mrs. Tiwaporn Suwanthumma</i>	09.40-10.00	133
4	P79	CRITICAL READING ACHIEVEMENT DEVELOPMENT, SELF-CONFIDENCE AND A BILITY ON SOLVING THINKING OF PRATHOM 6 STUDENTS USING 4 MAT MODEL ACTIVITY PRACTICING PACKAGE <i>Mrs. Patchara Kongjeen</i>	10.00-10.20	134
5	P80	THE DEVELOPMENT OF LESSON PLANS ON READING DIFFICULT WORDS IN THAI LANGUAGE SUBJECT USING TGT TECHNIQUE FOR PRATHOMSUKSA 4 STUDENTS <i>Mr. Prasit Chantarakote</i>	10.20-10.40	135
6	P81	THE DEVELOPMENT OF LEARNING ACHIEVEMENT ENTITLED "READING AND WRITING WORDS IN MAE KO KA SPELLING GROUP" FOR PRATHOMSUKSA 1 STUDENTS THROUGH COOPERATIVE LEARNING WITH EXERCISES <i>Mrs. Siriporn Jantalerd</i>	10.40-11.00	136
7	P82	THE DEVELOPMENT OF LEARNING ACHIEVEMENT IN MATHEMATICS ENTITLED "ADDITION, SUBTRACTION, MULTIPLICATION, AND DIVISION OF FRACTIONS" FOR PRATHOMSUKSA 5 STUDENTS USING THE TGT TECHNIQUE <i>Mrs. Surada Khoksriumnuai</i>	11.00-11.20	137
8	P83	THE DEVELOPMENT OF LEARNING INSTRUCTIONS OF CREATIVE VISUAL ARTS FOR MATTAYOMSUKSA 2 STUDENTS USING LEARNING PACKAGE <i>Mrs.Puangpayorm Rodjoo</i>	11.20-11.40	138

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr. Tipaporn Sujaree	Chairperson
Date: September 19, 2014	Asst.Prof. Suthas Wongkhabakthaworn	Committee
Time: 09.00-11.40	Dr. Thatchawat Roasuan	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P84	THE DEVELOPMENT OF LEARNING ACHIEVEMENT INBUILDING THAI WORDS THROUGH COMPUTER ASSISTED INSTRUCTION FOR GRADE 7 <i>Mrs. Tanarak Moonarmat</i>	09.00-09.20	139
2	P85	THE DEVELOPMENT OF LEARNING ACHIEVEMENT AND SCIENCE PROCESS SKILLS ON THE TOPIC OF “LIFE AND ENVIRONMENT” OF PRATHOMSUKSA 6 STUDENTS BY USING THE 7Es-LEARNING CYCLE <i>Mrs. Sukanya Nonthamart</i>	09.20-09.40	140
3	P86	THAI INTEGRATION LEARNING ACTIVITY DEVELOPMENT WITH THE THEME OF WRITING OF IRRELEVANT TO SPELLING SCALE USING SKILL PRACTICE MATERIALS FOR PRATHOMSUEKSA 3 STUDENTS <i>Mrs. Pornthip Srihaklang</i>	09.40-10.00	141
4	P87	A NEEDS ASSESSMENT OF RESEARCH-BASED LEARNING TO TEACHING COMPETENCIES OF CHILD – CENTERED INSTRUCTION FOR TEACHER WITHOUT TEACHING QUALIFLACION IN SCHOOLS UNDER THE MAHA SARAKHAM ADMINISTRATIVE ORGANIZATION <i>Mrs. Mali Atthakorn</i>	10.00-10.20	142
5	P88	DEVELOPMENT LEARNING ACHIEVEMENT ON THE TOPIC “HEALTH PROMOTION AND DISEASE PREVENTION” IN LEARNING AREA OF HEALTH AND PHYSICAL EDUCATION FOR PRATHOMSUKSA 5 STUDENTS THROUGH STAD TECHNIQUE WITH SUPPLEMENTARY TEXTS <i>Mrs. Chutimon Proamat</i>	10.20-10.40	143
6	P89	THE DEVELOPMENT OF STUDYING ENGLISH BASIC PATTERN SENTENCES BY STUDENTS TEAM ACHIVEMENT DIVISIONS (STAD) TECHNIQUES OF THE FOURTH GRADE <i>Mrs. Liampet Puntura</i>	10.40-11.00	144
7	P90	THE TRAINING CURRICULUM DEVELOPMENT OF CONSTRUCTING DIAGNOSTIC TEST FOR UPPER PRIMARY SCHOOL MATHEMATIC TEACHERS <i>Mrs. Pornpen Rittilun</i>	11.00-11.20	145
8	P91	THE DEVELOPMENT OF METHOD FOR TEACHING THAI READING AND WRITING FOR MEANING IN SMALL PRIMARY SCHOOLS. <i>Mrs. Tanthip Khuana</i>	11.20-11.40	146

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr. Worapapha Arreerad	Chairperson
Date: September 19, 2014	Asst.Prof.Dr. Songsak Songsanit	Committee
Time: 09.00-11.40	Dr. Pirom Sumannason	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P92	TEACHER TRAINING COURSE DEVELOPMENT WITH AN INTEGRATED FORM ON CONDUCTING A CLASSROOM RESEARCH <i>Miss Kunaporn Wannasil</i>	09.00-09.20	147
2	P93	THE DEVELOPMENT OF THAI-SPELLING WRITING IN PRATHOMSUKSA 3 STUDENTS THROUGH GAME ACTIVITY <i>Mrs. Kasorn Sriha</i>	09.20-09.40	148
3	P94	LEARNING ACTIVITY DEVELOPMENT OF WORD SPELLING USING SKILL-PRACTICE MATERIALS, THAI LEARNING STRAND, FOR PRATHOMSUKSA 5 <i>Miss Patpinya Panprasong</i>	09.40-10.00	149
4	P95	THE DEVELOPMENT OF ANALYTICAL THINKING ABILITIES OF MATHAYOM SUKSA 3 (GRADE 9) STUDENTS USING SQ4R METHOD IN THAI LANGUAGE STRAND <i>Miss Pachara Mahawongi</i>	10.00-10.20	150
5	P96	THE DEVELOPMENT OF OPERATION THE BUILDING ENVIRONMENT AND SAFETY ; CHILD'S DEVELOPMENT CENTER AT WATPHOSRIBANKA TAMBON ETUE MUNICIPALITY IN YANG TALAT DISTRICT, KALASIN PROVINCE <i>Mr. Wittaya Masngammueng</i>	10.20-10.40	151
6	P97	CURRICULUM DEVELOPMENT OF LOCAL LEARNING ON TRADITIONAL DESSERT IN THE NORTHEAST, GROUP LEARNING OF TECHNOLOGY AND CAREERS FOR GRADE 5 STUDENTS <i>Mrs. Wichchulada Namwijitra</i>	10.40-11.00	152
7	P98	THE DEVELOPMENT OF MUKDAHAN PHUTHAI THAI DANCING MODEL ON THE TOPIC OF KEB MAK KHAM WAAN KAEM KHONG, ARTS LEARNING STRAND (DANCING ART) FOR MATTHAYOMSUEKSA 2 STUDENTS <i>Mrs. Aootsanee Promdee</i>	11.00-11.20	153
8	P99	THAI LEARNING ACHIEVEMENT DEVELOPMENT ON THE TOPIC OF REDUCED VOWEL, CHANGED VOWEL AND ABILITY IN CRITICAL THINKING OF PRATHOMSUEKSA 1 STUDENTS USING MIND MAPPING IN ADDITIONALLY TO 4 MAT MODEL <i>Mrs. Suphat Sathewin</i>	11.20-11.40	154

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr. Sunan Butsat	Chairperson
Date: September 19, 2014	Asst.Prof. Wijit Choawunklang	Committee
Time: 09.00-11.40	Asst.Prof.Kannika Thongdonpeang	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P100	THE DEVELOPMENT OF READING ABILITY, CRITICAL THINKING, AND EMOTIONAL QUOTIENT OF THE PRATHOMSUKSA-3 STUDENTS BY THE LEARNING ACTIVITY MANAGEMENT OF 4 MAT <i>Mrs. Uraiwan Sripimmar</i>	09.00-09.20	155
2	P101	THE DEVELOPMENT ON ANALYTICAL READING, PROBLEM-SOLVING THINKING, AND ENDOGENY OF SEVENTH-GRADE STUDENTS THROUGH STAD <i>Mrs. Pranormsil Charernsook</i>	09.20-09.40	156
3	P102	THE INQUIRY CYCLE LEARNING SKILLS WITH THE SCIENTIFIC PROCESS BASIC MATERIALS AROUND US LEARNING FOR PRATHOM SUEKSA 3 (GRADE 3) <i>Miss Janeruk Khumpoothorn</i>	09.40-10.00	157
4	P103	THE DEVELOPMENT OF LEARNING ACHIEVEMENT IN MATHEMATICS BY STAD COOPERATIVE LEARNING WITH INSTRUCTION PACKAGE ON “APPLICATION” FOR PRATHOMSUESA 5 STUDENTS <i>Miss Rachanee Keawmung</i>	10.00-10.20	158
5	P104	DEVELOPMENT OF WORD READING USING AESOP FABLES WITH PRACTICING SETS FOR PRIMARY LEVEL 3 DISABILITY LEARNERS OF THAI LANGUAGE LEARNING AREA <i>Mrs. Somphian Laokha</i>	10.20-10.40	159
6	P105	READING COMPREHENSION READING ACHIEVEMENT DEVELOPMENT WRITING COMMUNICATION AND CRITICAL THINKING OF PRATHOMSUKSA 2 STUDENTS USING CIRC COOPERATIVE GROUP <i>Mrs. Phiangchai Kannala</i>	10.40-11.00	160
7	P106	THE DEVELOPMENT ACTIVITIES TO LEARN FOLK MUSIC, USING THE SKILLS GROUP LEARNING ARTS (MUSIC) FOR PRATHOMSUEKSA 5 STUDENTS <i>Mr. Apichet Kananam</i>	11.00-11.20	161
8	P107	THE DEVELOPMENT OF READING AND WRITING WORDS WITH A VOWEL MIX USING LEARNING ACTIVITIES WITH ASSEMBLY SKILLS GROUP LEARNING SUBSTANCE OF THAI LANGUAGE FOR GRADE 1 STUDENTS <i>Mrs. Kornthong Pathigo</i>	11.20-11.40	162

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr.Arun Suikraduang	Chairperson
Date: September 19, 2014	Asst.Prof.Dr.Sanit Teemueangsai	Committee
Time: 09.00-11.40	Dr.Piyatida Panya	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P108	DEVELOPMENT OF PRACTICE EXERCISES FOR PRATHOMSUKSA IV STUDENTS LEARNING TO READ AND WRITE THAI DIFFICULT WORDS USING STUDENT TEAMS ACHIEVEMENT DIVISION (STAD) <i>Mr. Dusit Mekkharat</i>	09.00-09.20	163
2	P109	THE DEVELOPMENT OF LEARNING ACHIEVEMENT THAI LANGUAGE ON THAIPOEM KLON-SUPAAB AND CREATIVE THINKING ABILITIES OF SECONDARY SCHOOL GRADE 2 STUDENTS BY USING A SET OF CIPPA LEARNING ACTIVITIES <i>Mrs. Umpaporn Mungkata</i>	09.20-09.40	164
3	P110	READING AND ANALYTICAL THINKING SKILL DEVELOPMENT THROUGH ARC READING TECHNIQUE OF PRATHOMSUKSA 4 STUDENTS <i>Mr. Akradech Srimuangmai</i>	09.40-10.00	165
4	P111	THE DEVELOPMENT OF READING AND WRITING SKILLS ON ENGLISH BY PRACTICE PACKAGE FOR MATTHAYOMSUKSA 1 STUDENTS <i>Mrs. Duangnet Jaichaiyapoom</i>	10.00-10.20	166
5	P112	THE DEVELOPMENT OF STUDY ACHIEVEMENT OF CONSONANT CLUSTER WORDS, AND SELF-CONFIDENCE OF PRATHOMSUKSA 4 STUDENT BY STUDY TEAM ACHIEVEMENT DIVISION (STAD). <i>Mrs. Tithiporn Wongkla</i>	10.20-10.40	167
6	P113	THE DEVELOPMENT OF MATHEMATICS LEARNING ACHIEVEMENT ENTITLED "APPLICATION UNIT" USING CIPPA MODEL COMBINED WITH EXERCISES FOR PRATHOMSUKSA 6 STUDENTS <i>Mrs. Supattra Tabtimsai</i>	10.40-11.00	168
7	P114	LOCAL CURRICULUM CONSTRUCTION ENTITLED FOLK HANDICRAFT STICKY-RICE CONSUMING OF LOEI PEOEI PEOPLE, LEARNING STRAND GROUP OF LOEI PEOPLE, LEARNING STRAND GROUP OF OCCUPATION AND TECHNOLOGY PRATHOM 5 <i>Mrs. Amnuay Kaewphiphop</i>	11.00-11.20	169
8	P115	DEVELOPMENT ACTIVITIES OF 5E LEARNING CYCLE USING THE NETWORK AS LEARNING MEDIA OF COMPUTER ON THE INFORMATION SYSTEMS AND THE INTERNET, LEARNING AREA OF OCCUPATIONS AND TECHNOLOGY FOR GRADE 8 STUDENTS <i>Miss Chanoknun Wisetnun</i>	11.20-11.40	170

*The 4th International Conference on Sciences and Social Sciences 2014: Integrated Creative
Research for Local Development toward the ASEAN Economic Community (ICSSS 2014)
September 18-19, 2014 at Rajabhat Maha Sarakham University*

Session: Poster Presentation	Asst.Prof.Dr. Kanlaya Kunsuwan	Chairperson
Date: September 19, 2014	Asst.Prof.Dr. Thatsanee Nakunsong	Committee
Time: 09.00-11.40	Asst.Prof.Dr. Arunee Chansira	Committee
Room: 1 st Fl. (Bld.15)		

No	Code	Topic	Time	Page
1	P116	THE DEVELOPMENT OF THE THAI LANGUAGE, CRITICAL THINKING AND ACHIEVEMENT MOTIVATION ON DIPHTHONG BY APPLYING THE LEARNING ACTIVITY SKILL PRACTICE BASED ON THE BRAIN FOR PRATHOMSUKSA 6 STUDENTS <i>Mrs. Panrasri Prachachot</i>	09.00-09.20	171
2	P117	PREPARATION FOR READING AND WRITING USING AN ILLUSTRATED BOOK FOR KINDERGARTEN YEAR 2 STUDENTS <i>Mrs. Jureeporn Kaewduangdee</i>	09.20-09.40	172
3	P118	THE DEVELOPMENT OF LEARNING ACHIEVEMENT OF THAI LANGUAGE ON READING COMPREHENSION AND CRITICAL THINKING OF PRATOMSUKSA 4 STUDENTS USING COOPERATIVE LEARNING PACKAGE OF LT <i>Mr. Chinhchai Wongkonk</i>	09.40-10.00	173
4	P119	THE DEVELOPMENT OF LEARNING ACHIEVEMENT IN HEALTH AND PHYSICAL EDUCATION BY STAD COOPERATIVE LEARNING WITH MIND MAPPING IN THE UNIT ENTITLED “GOOD HEALTH MAKES HAPPY” FOR PRATHOMSUEKSA 4 <i>Mrs. Dawan Yimsara</i>	10.00-10.20	174
5	P120	LEARNING DEVELOPMENT ENTITLED “THE INSTRUCTION FOR APPROPRIATE BEHAVIOR ALONG BLOOM ‘S AFFECTIVE DOMAIN DEVELOPMENT AS THE SUPPLEMENT OF LEARNING AREA OF SOCIAL STUDIES, RELIGION AND CULTURE IN PRATHOMSUEKSA 1”. <i>Mr. Chaimongkol Busadee</i>	10.20-10.40	175
6	P121	THE DEVELOPMENT OF SELF - CARE BEHAVIOR OF PRATHOM SUKSA 6 STUDENTS UNDER THE OFFICE OF MAHA SARAKHAM ELEMENTARY EDUCATIONAL SERVICE AREA 1 <i>Mrs. Phutchawee Chantarapapark</i>	10.40-11.00	176
7	P122	A STUDY SCIENCE CONCEPTUAL CHANGE OF LIGHT AND VISIONS FOR MATTHAYOMSUKSA 2 STUDENTS LEARNING ACTIVITY BY PREDICT-OBSERVE-EXPLAIN (POE) <i>Miss Chutima Huntula</i>	11.00-11.20	177
8	P123	THE DEVELOPMENT OF LEARNING ACTIVITIES BY SUPPLEMENTARY READING BOOK, THEME 1 : LIVING PROCESS AND FAMILY IN THE LEARNING STRAND OF CAREER AND TECHNOLOGY FOR PRATHOM SUEKSA 3 STUDENTS <i>Ms. Sudjai Sae-iea</i>	11.20-11.40	178