## Poster presentation

Science and Technology (GL-219)
Poster presentation: 22 January 2015

## $>11.30-12.00 \mathrm{am}$. <br> $>\quad 15.45-16.30 \mathrm{pm}$.

| No. | Fullname | Lastname | Code | Topic | Title |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Prateep | Chouykerd | T1-3 | Energy technology <br> (Bright and sustainable future for environment, food and energy) | Application of Value methodology for Energy Conservation and Reduce Climate Change |
| 2 | Patcharin | Ruchuwararak | T1-4 | Energy technology <br> (Bright and sustainable <br> future for environment, food and energy) | Small Scale Windmill Model Suitable for Water Irrigation: A Study in Kaeng Lawa Lake, Khon Kaen |
| 3 | Rumpai | Nampila | T1-8 | Energy technology <br> (Bright and sustainable future for environment, food and energy) | Effect of high altitude low temperature on 'Irwin' mango (Mangifera indica L.) flowering during summer |
| 4 | Shimul <br> Mondal | Mondal | T1-9 | Energy technology <br> (Bright and sustainable <br> future for environment, <br> food and energy) | Women Involvement in Organic (Vegetables) Farming System Activities (OFSA) in Samsung District of North-East Thailand |
| 5 | Kampanat | Phesatcha | T1-10 | Energy technology <br> (Bright and sustainable <br> future for environment, <br> food and energy) | Leucaena Ensiled With or Without Molasses and Urea and Its Effect on Ruminal Fermentation Using in vitro Gas Production Technique |


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| 6 | Sujate | Wanchat | T1-12 | Energy technology <br> (Bright and sustainable <br> future for environment, <br> food and energy) | System Experiment of the small water Free Vortex Power Plant |
| 7 | OEURN | Samoul | T2-1 | Environmental friendly processes (Bright and sustainable future for environment, food and energy) | Fungi on Dragon Fruit in Loei Province, Thailand and the Ability of Bipolaris cactivora to cause Post-harvest Fruit Rot |
| 8 | Bundit | Tengjaroenkul | T3-1 | Food production and technology (Bright and sustainable future for environment, food and energy) | Effect of heat treatment on efficacy of Thai bentonite for adsorption of aflatoxin B1 in vitro |
| 9 | Sawitree | Wongtangtinth arn | T3-2 | Food production and technology (Bright and sustainable future for environment, food and energy) | Efficacy of Non-Active Vegetal Charcoal to Ameliorate the Toxic Effects of Aflatoxin in Diet of Duck |
| 10 | Praweena | Maneerattanar ungroj | T3-3 | Food production and technology (Bright and sustainable future for environment, food and energy) | Proximate Chemical <br> Analysis and Colchicine <br> Treatment of Homnil Rice <br> (Oryza sativa L.) Grains, <br> Landrace Rice of Thailand |
| 11 | Burarat | Phesatcha | T3-4 | Food production and technology (Bright and sustainable future for environment, food and energy) | Effect of Flemingia macrophylla (FLM) as a protein source on microbial population and digestibility of nutrients in dairy steers. |
| 12 | Thiwakorn | Ampapon | T3-5 | Food production and technology (Bright and sustainable future for environment, food and energy) | Improving of rumen fermentation by supplementation of urea and cassava hay in swamp buffaloes |


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| 13 | Nguyen <br> Thien <br> Truong <br> Giang | Nguyen | T3-6 | Food production and technology (Bright and sustainable future for environment, food and energy) | Influence of urea-lime treatment of rice straw on rumen fermentation efficiency and nutrients digestibility in swamp buffaloes |
| 14 | Wipada | Phonsakhan | T3-7 | Food production and technology (Bright and sustainable future for environment, food and energy) | A comparative of protein patterns in white and black glutinous rice leaves |
| 15 | Kuntida | Duangsee | T3-8 | Food production and technology (Bright and sustainable future for environment, food and energy) | Improvement of rice for salt tolerance by somaclonal variation |
| 16 | Warisa | Pilahome | T3-9 | Food production and technology (Bright and sustainable future for environment, food and energy) | Selection of glutinous rice (Oryza sativa L.) for salt tolerance under in vitro condition |
| 17 | Chutima | Homwong | T3-10 | Food production and technology (Bright and sustainable future for environment, food and energy) | Identification of salt responsive proteins in rice leaf sheath using GeLCMS/MS |
| 18 | Piyada | Theerakulpisut | T3-11 | Food production and technology (Bright and sustainable future for environment, food and energy) | Traditional Methods to Alleviate Salt-induced Damages in Rice |
| 19 | Sophea | Nhean | T10-3 | Application Technology (Technology) | First Testing of the Double Cut Alternative <br> Tapping System on Rubber Tree Clone RRIM600 in Marginal Area, Northeast Thailand |


| No. | Fullname | Lastname | Code | Topic | Title |
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| 20 | Thanawut | Saisud | T10-18 | Application Technology (Technology) | Internet GIS for Plant Database Management in Ratchaphatsadu land |
| 21 | Somruethai | Sukkasem | T10-19 | Application Technology (Technology) | Sugarcane Zoning for <br> Sugar Factories in Udon <br> Thani Province using GIS <br> Techniques |
| 22 | BENJAPOR <br> N | HIRUNKUL | T10-22 | Application Technology (Technology) | Land Suitability for Sugar cane in the Chi Basin Using GIS |
| 23 | Chat | Chanthaluecha | T10-25 | Application Technology (Technology) | An Application Of Remote Sensing And GIS To Riparian Forest Change Detection In The Lower Songkhram Basin |

Social Science (GL-219)

Poster presentation: on 22 January 2015 at at
$>$ 11.30-12.00 am. for poster No. 1-12
$>$ 15.45-16.30 pm. for poster No. 13-24

| No. | Fullname | Lastname | Code | Topic | Title |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Patchari | Chanhan | T16-3 | Public Affairs and Community Empowerment (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion) | Tracking students' conceptual understanding of factors affecting chemical reaction rate |
| 2. | Coline | Briant | T17-9 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | what are the driving factors of motivation at work in martinique |
| 3. | Likhit | Jitso | T17-19 | Education and Social Devotion (From Passion to Social Devotion: <br> Toward Sustainable Social and Community Devotion | A Lab-based Instructional Strategy with a Focus on Enhancing High School Students' Scientific Argument |
| 4. | Teetawat | Najantad | T17-20 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | An instrument for analyzing secondary students' scientific explanations |


| No. | Fullname | Lastname | Code | Topic | Title |
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| 5. | Suthasinee | Luangkitpaibo ol | T17-21 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | MONITORING GRADE 11 <br> STUDENTS' CONCEPTUAL <br> PATHWAY OF ACID-BASE <br> CHEMISTRY: AN EARLY <br> STAGE |
| 6. | Romklao | Artdej | T17-22 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Learning to Ague: An Impact of Model-based Inquiry on Students' Scientific Arguments |
| 7. | Pornsawan | Vongtathum | T17-23 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | The results of the learner's problem solving process with Learning Environment in Casebased learning to enhance the Problem Solving for Computer Algorithm |
| 8. | Issara | Kanjug | T17-25 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Problem-Solving Transfer of Learners in Knowledge Construction Web-Based Learning Environments for Higher Education Students |
| 9. | Pattama | Namsangpa | T17-29 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | DEVELOP OF PROBLEMBASED LEARNING IN FLIPPED CLASSROOM LEARNING ENVIRONMENT TO ENHANCING INFORMATION LITERACY SKILLS FOR SUDENT |


| No. | Fullname | Lastname | Code | Topic | Title |
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| 10. | Anucha | Somabut | T17-32 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Designing Framework of Constructivist Online Learning Environments to Promote Information Literacy in Higher Education |
| 11. | Jaroonlak | Worakhot | T17-42 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Exploring high school students' scientific explanation of factors affecting chemical reaction rate |
| 12. | Maturose | Sawangbumru ng | T17-43 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Social Attitudes of Northern Community towards the Burning of Domestic Solid Wastes |
| 13. | Charuni | Samat | T17-26 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | CREATIVE THINKING OF LEARNERS LEARNING WITH CONSTRUCTIVIST WEB- <br> BASED LEARNING <br> ENVIRONMENT MODEL TO ENHANCE CREATIVE <br> THINKING FOR COMPUTER EDUCATION STUDENTS |
| 14. | Krobkaew | Akapong | T17-27 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | SYNTHESIZE DESIGNING FRAMEWORK OF TABLET APPLICATION LEARNING ENVIRONMENT FOR ENHANCE ANALYTICAL THINKING ON SCIENCE SUBJECT |


| No. | Fullname | Lastname | Code | Topic | Title |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15. | Pacharirak | Thanomsap | T17-28 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | DESIGNING FRAMEWORK <br> OF WEB-BASED LEARNING <br> ENVIRONMENT TO <br> ENHANCE THE <br> ANALYTICAL THINKING |
| 16. | Suphanat | Siri-Aisoon Setthaphongk orn | T17-30 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Integration of Google <br> Apps to Increase <br> Learner's Achievement in <br> Mathematic for <br> Secondary School <br> Students |
| 17. | Nalin | Khamnaen | T17-31 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | The Design and Development of Constructivist Multimedia Learning to Enhance Information Literacy skill in Networks |
| 18. | Charuni | Samat | T17-33 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | The Development of Constructivist Web-Based Learning Environment For Promote Analytical Thinking, on Topic Ecosystem |
| 19. | sumalee | chaijaroen | T17-34 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Development of the Teachers' Performance both Theory and Practice concerning the Learners' based on Thai Wisdom and Thai Living |
| 20. | Narissara | THONGYOST | T17-36 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Constructivist Web Based <br> Learning Environment <br> Promoting Knowledge <br> Transfer |


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| 21. | suchat | wattanachai | T17-37 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Innovation Model <br> Enhancing Learner's <br> Learning Potential Using <br> Brain-Based Learning |
| 22. | Charuni | Samat | T17-38 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | The designing framework of Education Innovation Chanel (EDIC) to enhancing learning in the 21st century |
| 23. | Prajak | Boosdee | T17-40 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | Designing of Web-Based Learning Environments to Enhance Learners' Expertise Mental Model in Physics Subject for High School Students |
| 24. | Pennapa | Kumpang | T17-49 | Education and Social Devotion (From Passion to Social Devotion: Toward Sustainable Social and Community Devotion | DESIGNING OF <br> SOCIALMEDIA LEARNING <br> ENVIRONMENTS TO <br> ENHANCE LEARNER'S <br> EXPERTISE <br> MENTALMODEL IN COMPUTER <br> PROGRAMMING SUBJECT <br> FOR HIGH SCHOOL <br> STUDENTS |

## Health Science (GL-212)

Poster presentation: 22 January 2015 at 11.00-12.00 am.

| No. | Fullname | Lastname | Code | Topic | Title |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Montira | Yossapol | T6-1 | Zoonoses (One Health) | Factors Influencing on Campylobacter Concentration of Chicken Cecum at Slaughterhouse |
| 2. | Sujittra | Chayadet | T6-2 | Zoonoses (One Health) | Carcinogenic liver fluke secretes exosomes that promote cholangiocytes to adopt a tumorigenic phenotype |
| 3. | Prat | intarasaksit | T7-2 | Environment and ecology change (One Health) | Municipal waste management at community near UbonRatchathani University |
| 4. | Pitchaya | Matchimakul | T9-1 | Advance Technology (Technology) | Anti-apoptotic parasite's molecule, Opisthorchis viverrini-Thioredoxin-1 related Human Apoptosis Signal Regulating kinase-1 in Cholangiocytes Cell |
| 5. | Jurairat | Jongthawin | T10-4 | Application Technology (Technology) | MOLECULAR ANALYSIS OF GNATHOSTOMA SPECIES FROM LAO PDR AND THAILAND |
| 6. | Issarapong | Phosuk | T10-5 | Application Technology (Technology) | MOLECULAR DETECTION OF ANCYLOSTOMA DUODENALE, ANCYLOSTOMA CEYLANICUM, AND NECATOR AMERICANUS IN HUMANS IN NORTHEASTERN AND SOUTHERN THAILAND |
| 7. | Lakkhana | Sadaow | T10-6 | Application Technology (Technology) | MOLECULAR DIFFERENTIATION OF TRICHINELLA SPIRALIS, T . PSEUDOSPIRALIS, T . PAPUAE AND T. ZIMBABWENSIS BY PYROSEQUENCING |
| 8. | Suphakdee | Saenseeha | T10-7 | Application Technology (Technology) | A DOT-ELISA TEST USING A GNATHOSTOMA SPINIGERUM RECOMBINANT MATRIX METALLOPROTEINASE PROTEIN FOR THE SERODIAGNOSIS OF HUMAN GNATHOSTOMIASIS |


| No. | Fullname | Lastname | Code | Topic | Title |
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| 9. | Amornmas | Kongklieng | T10-8 | Application Technology (Technology) | DETECTION OF EHRLICHIA CANIS IN CANINE BLOOD SAMPLES BY REAL-TIME FLUORESCENCE RESONANCE ENERGY TRANSFER (FRET) PCR AND MELTING CURVE ANALYSIS |
| 10. | Oranuch | Sanpool | T10-9 | Application Technology (Technology) | MORPHOLOGICAL AND MOLECULAR <br> IDENTIFICATION A LUNG <br> FLUKE SPECIES, <br> PARAGONIMUS <br> MACRORCHIS SP. NOV. <br> (TREMATODA, <br> PARAGONIMIDAE), FOUND <br> IN CENTRAL LAO PDR AND <br> THEIR MOLECULAR <br> PHYLOGENETIC STATUS <br> AMONG GENUS <br> PARAGONIMUS |
| 11. | Chairat | Tantrawatpan | T10-10 | Application Technology (Technology) | DIFFERENTIAL DETECTION OF BRUGIA MALAYI, BRUGIA PAHANGI, WUCHERERIA BANCLOFTI AND DIROFILARIA IMMITIS IN BLOOD SAMPLES AND INFECTED MOSQUITOES BY PYROSEQUENCING |
| 12. | Penchom | Janwan | T10-11 | Application Technology (Technology) | PROTEOMIC ANALYSIS IDENTIFICATION OF ANTIGENIC PROTEINS IN GNATHOSTOMA SPINIGERUM LARVAE |
| 13. | Rutchanee | Rodpai | T10-12 | Application Technology (Technology) | MOLECULAR EVIDENCE OF ANGIOSTRONGYLUS CANTONENSIS RECOVERED FROM LAND SNAILS IN THAILAND AND MYANMAR |
| 14. | Tongjit | Thanchomnang | T10-13 | Application Technology (Technology) | MOLECULAR IDENTIFICATION OF STRONGYLOIDES INFECTED IN LONG-TAILED MACAQUES, IN NORTHEASTERN PART, THAILAND |
| 15. | Amonrujee | Kampichai | T10-14 | Application Technology (Technology) | COMPARATIVE ANALYSIS OF PROTEIN RECOVERY BY TWO TYPES OF BUFFER SOLUTIONS AND THREE TYPES OF PAPER-BASES MATERIALS |
| 16. | Ranuch Tak | Tak | T10-15 | Application Technology (Technology) | COMPARISON OF PROTEIN RECOVERY BY USING THREE TYPES OF PAPERBASED MATERIALS |


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| 17. | Molin | Wongwattanak ul | T10-16 | Application Technology (Technology) | CLASSIFICATION OF CHEMOSENSITIVITY IN CHOLANGIOCARCINOMA CELLS USING SYNCHROTRON-FTIR MICROSPECTROSCOPY |
| 18. | sonvanee | tanuchit | T10-17 | Application Technology (Technology) | Molecular typing of Mycobacterium tuberculosis isolates from Srinagarind Hospital: Analysis by mycobacterial interspersed repetitive unit-variable number tandem repeat (MIRU-VNTR) typing |
| 19. | Ratchanida | Khomwongpin | T10-20 | Application Technology (Technology) | LAMP-AuNP technique as a simple and rapid detection method of HPV-18 |
| 20. | Nopporn | Sawatjui | T10-24 | Application Technology (Technology) | The synergistic effect of silk fibroin-gelatin/chondroitin sulfate/hyaluronate scaffold and dynamic compression on cartilage tissue engineering |
| 21. | Watcharepo rn | Teeramatwanic h | T10-26 | Application Technology (Technology) | Round Window Position and the Width of Facial Recess in Thais |
| 22. | Chuthamat | Baokhumkong | T12-2 | Prevention \& Health Promotion (EvidenceBased Health Care) | THE CHANGES IN SEXUALITY BEHAVIOR THE DECLINE IN HIV INFECTION AMONG YOUNG MEN IN NAKORN PHANOM PROVINCE, THAILAND |
| 23. | Wantana | SIRITARATIWA T | T12-3 | Prevention \& Health Promotion (EvidenceBased Health Care) | Role of physical therapist and services for children with cerebral palsy at special education center |
| 24. | Sophida | Phuthong | T12-4 | Prevention \& Health Promotion (EvidenceBased Health Care) | The association between MDR1 polymorphism and cervical cancer risk among woman taking contraceptives |
| 25. | Worrawalan | Lerttam | T12-8 | Prevention \& Health Promotion (EvidenceBased Health Care) | $\beta$ Globin gene haplotyping by allele specific PCR assays |
| 26. | Worraned | Wannakasemsu <br> k | T12-9 | Prevention \& Health Promotion (EvidenceBased Health Care) | THE EXPRESSION OF MELATONIN IN VARIOUS TYPES OF ORAL TISSUES |
| 27. | Yollada | Suebpeng | T12-12 | Prevention \& Health Promotion (EvidenceBased Health Care) | Mitochondrial ferritin expression in erythroid cells of nonsplenectomized and splenectomized patients with beta-thalassemia/HbE |
| 28. | Paisal | Mongkolwongr oj | T12-13 | Prevention \& Health Promotion (EvidenceBased Health Care) | Metabolic syndrome increases the risk of retinopathy in type 2 diabetic patients |


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| 29. | Usa | Karukunchit | T12-14 | Prevention \& Health Promotion (EvidenceBased Health Care) | INVESTIGATION OF KNEE AND FOOT PAIN IN RICE CULTIVATION PROCESS |
| 30. | Piyawan | Amimanan | T12-15 | Prevention \& Health Promotion (EvidenceBased Health Care) | Comparative analysis of physical characteristics of Escherichia coli isolated from urine of patients with kidney stone disease and urinary tract infection |
| 31. | Sutthikan | Sombattheera | T12-16 | Prevention \& Health Promotion (EvidenceBased Health Care) | Total serum bile acids as a potential marker for the diagnosis of cholangiocarcinoma |
| 32. | Wantanee | Yodchaisarn | T12-17 | Prevention \& Health Promotion (EvidenceBased Health Care) | POSTURAL SWAY IN QUIET STANCE WITH AND WITHOUT LOCAL TRUNK MUSCLES CONTRACTION IN HEALTHY PARTICIPANTS: A PILOT STUDY |
| 33. | Prinya | Prasongdee | T12-20 | Prevention \& Health Promotion (EvidenceBased Health Care) | The Physical status of HPV type 16 co infection with HPV type 58 in cervical cancer progression |
| 34. | Ingkarat | Sarutipaiboon | T12-21 | Prevention \& Health Promotion (EvidenceBased Health Care) | Effect of smoking and mt 2 a polymorphism on the expression of mt 2 a and oxidative stress |
| 35. | Nitikorn | Phoosuwan | T12-22 | Prevention \& Health Promotion (EvidenceBased Health Care) | Factors Associated to Cholangiocarcinoma risk Behaviors in people 20-40 years in Chiangkrua Subdistrict, Mueang Sakon Nakhon District, Sakon Nakhon Province. |
| 36. | NANTAYA | KRASUAYTHON G | T12-23 | Prevention \& Health Promotion (EvidenceBased Health Care) | CHRONIC EFFECTS OF THAI BLACK RICE EXTRACT INGESTION ON BLOOD LIPID PROFILES IN THAI SUBJECTS WITH DYSLIPIDEMIA: A PILOT STUDY |
| 37. | Songpol | Howhan | T12-24 | Prevention \& Health Promotion (EvidenceBased Health Care) | Monocyte-derived microparticles with severity of vascular stenosis and risk factors for coronary artery disease |
| 38. | Chanintorn | Chaitraiphop | T12-25 | Prevention \& Health Promotion (EvidenceBased Health Care) | Screening for thalassemia among northeast-Thai and Laotian students using MCV and MCH values obtained from the Sysmex hematology analyzer |


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| 39. | Chongchira | Boonthongkae w | T12-26 | Prevention \& Health Promotion (EvidenceBased Health Care) | Substrate utilization during low-intensity exercise in Thai patients with uncontrolled diabetes mellitus type 2 |
| 40. | Supakanya | Lasom | T12-28 | Prevention \& Health Promotion (EvidenceBased Health Care) | ADAMTS13 Q448E polymorphism and the risk of coronary artery disease in dyslipidemic |
| 41. | Nisa | Decharatchakul | T12-29 | Prevention \& Health Promotion (EvidenceBased Health Care) | Superoxide dismutase 2 gene (SOD2) polymorphisms and metabolic syndrome in Thai cigarette smokers |
| 42. | Rujikorn | Rattanatham | T12-30 | Prevention \& Health Promotion (EvidenceBased Health Care) | Association of MT2A gene polymorphisms with CVD risk factors related to smoking status in Thai subjects |
| 43. | Supakorn | Pontam | T12-31 | Prevention \& Health Promotion (EvidenceBased Health Care) | Anti- Pythium insidiosum activity of bacterial strains isolated from environmental |
| 44. | Yupaporn | Kanpetta | T12-32 | Prevention \& Health Promotion (EvidenceBased Health Care) | THE EFFECT OF GENDER ON BLOOD CHEMISTRY PARAMETERS BEFORE AND AFTER EXERCISE AT LOW INTENSITY IN THAI PATIENTS WITH DIABETES TYPE 2: A PILOT STUDY |
| 45. | Sujittra | Kluayhomthong | T12-33 | Prevention \& Health Promotion (EvidenceBased Health Care) | Performance of new oscillating positive expiratory pressure (PEP): BreatheMAXÒ breathing device |
| 46. | Petcharat | Keawduangdee | T12-34 | Prevention \& Health Promotion (EvidenceBased Health Care) | THE PREVALENCE OF STRUCTURE OF DISORDERS AND INTENSITY OF LOW BACK PAIN AMONG THAI RICE FARMERS DURING TRANSPLANTING PROCESS |
| 47. | Ekarat | Sombatsawat | T12-35 | Prevention \& Health Promotion (EvidenceBased Health Care) | BLOOD CHOLINESTERASE LEVEL AS BIOMARKER OF ORGANOPHOSPHATE AND CARBAMATE PESTICIDE EXPOSURE EFFECT AMONG RICE FARMERS IN TARNLALORD SUBDISTRICT PHIMAI DISTRICT NAKHON RATCHASIMA PROVINCE THAILAND |
| 48. | YAOVALUX | CHAMGRAMOL | T12-37 | Prevention \& Health Promotion (EvidenceBased Health Care) | Similar expression of cytokeratin (CK7+/CK20+), Her-2, P53 and CA 125 in intrahepatic and extrahepatic cholangiocarcinoma: an immunohistochemical study |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| 49. | Nisana | Namwat | T12-38 | Prevention \& Health Promotion (EvidenceBased Health Care) | CIRCULATING MICRORNAS: POTENTIAL BIOMARKERS FOR OPISTHORCHIS VIVERRINI (OV)ASSOCIATED CHOLANGIOCARCINOMA |
| 50. | Wiphawi | Hipkaeo | T12-41 | Prevention \& Health Promotion (EvidenceBased Health Care) | DIACYLGLYCEROL KINASE (DGK)弓 ISOZYME IS SPECIFICALLY INVOLVED IN DIFFERENTIATION OF TERMINAL TUBULE CELLS OF SUBMANDIBULAR GLAND OF POSTNATAL MICE |
| 51. | Waraporn | Sakaew | T12-42 | Prevention \& Health Promotion (EvidenceBased Health Care) | Selective localization of BRAG1, the brefeldinresistant Arf-GEF1, in the uriniferous tubular epithelium of mouse kidney |
| 52. | Nawaporn | Techataweewa n | T12-43 | Prevention \& Health Promotion (EvidenceBased Health Care) | PRESUMPTIVE NEURONS OF VARIOUS SIZES WITH MULTIPLE DENDRITIC PROCESSES IN OPISTHORCHIS VIVERRINI AS IDENTIFIED BY IMMUNOREACTIVITY FOR RAT DIACYLGLYCEROL KINASE (DGK)z |
| 53. | Punnee | Peungsuwan | T12-46 | Prevention \& Health Promotion (EvidenceBased Health Care) | PREVALENCE OF KNEE JOINT PAIN AND RISK FACTORS AMONG ELDERLY: KHON KAEN MUNICIPALITY |
| 54. | Chanawong | Hongsuwan | T13-2 | Treatment (EvidenceBased Health Care) | The Effects of Applied Thai Massage on Physical Fitness of Strength and Muscles Endurance in Soccer Players |
| 55. | Rawiporn | Pithak | T13-3 | Treatment (EvidenceBased Health Care) | The Immediate Effects of Special Massage Technique (RT technique) at Level of Inferior Angle of Scapula to the Lowest Rib on Neck Pain Patients |
| 56. | Phitchaya | Wiangthirawat | T13-4 | Treatment (EvidenceBased Health Care) | An effect of 820 nm diode laser and ND:YAG laser irradiating to different chromophore dyes on oral soft tissue: An in vitro study |
| 57. | Chatchai | Phimphasak | T13-5 | Treatment (EvidenceBased Health Care) | A Conical Design of Positive Expiratory Pressure Device |
| 58. | TEERAPOR <br> N | TUPIMAI | T13-6 | Treatment (EvidenceBased Health Care) | EFFECT OF WHOLE BODY VIBRATION AND PASSIVE MUSCLE STRETCHING ON SPASTICITY AND MUSCLE STRENGTH IN CHILDREN AND ADOLESCENT WITH CEREBRAL PALSY |


| No. | Fullname | Lastname | Code | Topic | Title |
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| 59. | Kemporn | Kitsahawong | T13-9 | Treatment (EvidenceBased Health Care) | Comparison of Papacarie ${ }^{\circledR}$ and Drilling Method for Dental Caries Removal: an in vitro Study |
| 60. | Pornthep | Kasemsiri | T13-10 | Treatment (EvidenceBased Health Care) | Long-term Survival Outcome of Treatment for Nasopharyngeal Carcinoma in Srinagarind Hospital, Thailand: 10-year Retrospective Analysis |
| 61. | teeraporn | ratanaanekchai | T13-11 | Treatment (EvidenceBased Health Care) | Pharyngocutaneous fistula following total laryngectomy comparing between early and delayed oral feeding |
| 62. | Patravoot | Vatanasapt | T13-13 | Treatment (EvidenceBased Health Care) | Waiting Time for Diagnosis and Treatment of Head and Neck Cancer at Srinagarind Hospital |
| 63. | Pattaramon | Wijakkanalan | T13-14 | Treatment (EvidenceBased Health Care) | Comparison of swallowing pain between intra-oral capsule drug and syrup drug administration in posttonsillectomy patients |
| 64. | Surapol | Suetrong | T13-15 | Treatment (EvidenceBased Health Care) | Clinical characteristics and causes of death in patients with foreign body aspiration: 10 year-experience in Srinagarind Hospital |
| 65. | Paweena | Dana | T13-16 | Treatment (EvidenceBased Health Care) | CD147 Promotes Tumor Cell Invasion and Metastasis of Cholangiocarcinoma |
| 66. | Chatchai | Phoomak | T13-17 | Treatment (EvidenceBased Health Care) | UP-REGULATION OF OGLCNACYLATION MODULATED CHOLANGIOCARCINOMA METASTASIS |
| 67. | Supaporn | Srirompotong | T13-19 | Treatment (EvidenceBased Health Care) | Movement of the tympanic membrane causing pulsatile tinnitus |
| 68. | Porntip | Laummaunwai | T13-20 | Treatment (EvidenceBased Health Care) | VISUAL DETECTION OF FISH-BORNE TREMATODE METACERCARIAE IN FISH |
| 69. | Ratchadawa n | Aukkanimart | T13-21 | Treatment (EvidenceBased Health Care) | ANTHELMINTICS EFFECTS OF P GARCINIA MANGOSTANA EXTRACTS ON OPISTHORCHIS VIVERRINI ADULT |
| 70. | Ratchadawa n | Aukkanimart | T13-22 | Treatment (EvidenceBased Health Care) | ALTERED EXPRESSION OF OXIDATIVE METABOLISM RELATED GENES IN LIVER FLUKE-ASSOCIATED CHOLANGIOCARCINOMA |
| 71. | Boonjaraspi nyo | Sirintip | T13-23 | Treatment (EvidenceBased Health Care) | ANTI- HEAT SHOCK PROTEIN 90 IN CHOLANGIOCARCINOMA |


| No. | Fullname | Lastname | Code | Topic | Title |
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| 72. | Amornrat | Juasook | T13-24 | Treatment (EvidenceBased Health Care) | IMMUNOSUPPRESSIVE EFFECT OF PREDNISOLONE ON EXPERIMENTAL OPISTHORCHIASIS |
| 73. | Somchai | Srirompotong | T13-25 | Treatment (EvidenceBased Health Care) | SURGICAL EMPHYSEMA FOLLOWING INTRAORAL DRAINAGE OF BUCCAL SPACE ABSCESS |
| 74. | Pranee | Sriraj | T13-26 | Treatment (EvidenceBased Health Care) | EFFECTS OF ACETAMINOPHEN AND FERMENTED FOOD ON PATHOGENESIS OF OPISTHORCHIASIS |
| 75. | Nadchanan | Wongchalee | T13-27 | Treatment (EvidenceBased Health Care) | THUNBERGIA LAURIFOLIA ON OPISTHORCHIASIS AND CHOLANGIOCARCINOMA MODELS |
| 76. | AEUMPORN | PIMDEE | T14-2 | Supportive care (EvidenceBased Health Care) | Inter-rater reliability of triage of patients among Outpatient Department nurses, Accident and Emergency Department nurses and emergency physicians, Srinagarind Hospital |
| 77. | PANIDA | THANAWIRATT ANANIT | T14-4 | Supportive care (EvidenceBased Health Care) | RELATIONSHIP OF LANGUAGE DEVELOPMENT AND HEARING STATUS IN CHILDREN WITH CLEFT LIP AND PALATE |
| 78. | seksun | chainansamit | T14-5 | Supportive care (EvidenceBased Health Care) | The sensitivity of nasal examination using otoscopy and posterior rhinoscopy compared with nasal endoscopy in patients with nasal symptoms |
| 79. | Usa | Thohinung | T14-8 | Supportive care (EvidenceBased Health Care) | HOSPITAL CARE COST ANALYSIS OF PALLIATIVE CARE CHILDHOOD WITH CANCER IN CHIANGRAI REGIONAL HOSPITAL CHIANGRAI PROVINCE |
| 80. | Kreeta | Promthep | T15-2 | Thai herbs and Alternative Medicine (Evidence-Based Health Care) | Effect 4-week of Consumption Kaempferia parviflora on Muscle Strength in Soccer Players |
| 81. | Kanokwan | Jarukamjorn | T15-3 | Thai herbs and Alternative Medicine (Evidence-Based Health Care) | Inhibitory Potentials of Five Phytoestrogens from Pueraria candollei on CYP1A Protein |

