Conference Program

INTERNATIONAL CONFERENCE ON

"INNOVATION CHALLENGES IN MULTIDISCIPLINARY

RESEARCH & PRACTICE" (ICMRP 2013) December 13-14, 2013

Venue: Pearl International Hotel Kuala Lumpur, Malaysia

DAY 01 Friday (December 13, 2013)

Welcome Reception & Registration 8:00 am – 9:00 am (Level 05)

Opening Ceremony (9:00 am – 10:30 am) Venue: Main Ball Room Level 5

9:00am-9:10am Welcome Remarks-Felicia Chong

(Head Of Organizing Committee)

9:10am-9:20am Opening Speech-Farooq Ahmed Jam

(Conference Chair)

9:20am -9:40am Prof Zamri Muhammad

(Conference President Speech)

9:40am-10:00am Key Note Speech - Dr Syed Tahir Hijazi

10:00am-10:30am Key Note Speech - Dr Fatima Mohd Amin

10:30am to 10:45 Award Ceremony

Tea Break $(10:45 \ am - 11:00 \ am)$

Session 1 (11:00 am - 12:30 pm)

Venue: Room 1

| | Asri Laksmi Riani |
|-----------------|-------------------|
| Session Chairs: | Dr Teoh Ai Ping |

Track A: Business Management and Economics

| GIC-13-102 | Floating Markets: Balancing the Needs of Visitors as a Tourist Attraction and Locals Way of Life. A Case Study of Talingchan Floating Market, Bangkok Thailand | Dr. Adarsh Batra |
|------------|--|--------------------------------|
| GIC-13-150 | Impact of Attitude Related Factors on Employees Performance: A Study of Textile Industry in Punjab, Pakistan. | Imran Khan |
| GIC-13-176 | Development Path of Corporate Social Responsibility Theories | Dr. Astrie Krisnawati Gatot |
| GIC-13-195 | Social Media Habits of Touristic Consumers | Prof. Dr. Mustafa Öz |
| GIC-13-294 | University-Industry Technology Commercialization in Malaysia: Opportunities and Challenges | Aniza Othman |

DAY 01 Friday (December 13, 2013)

Session 1 (11:00 am - 12:30 pm)

Venue: Room 2

| Session Chairs: | Prof. Dato' Dr Ir Azahari Bin Haji Md Saleh |
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| Session Chairs: | S.Malik |

Track B: Engineering & Technology

| GIC-13-178 | Numerical Investigation on Tsunami Action on a Bridge Piers | Dr. Iman Mazinani |
|------------|---|------------------------|
| GIC-13-253 | Incremental Conductance Algorithm based MPPT Controller for Photovoltaic Applications using FPGA | Dr. D. Saravana selvan |
| GIC-13-290 | Application of CFD in Prediction of Indoor Building Thermal Performance as an effective predesign tool towards sustainability | Leng Pau Chung |

| GIC-13-301 | A Study on the Effect of Flow Rate on the Power Generated by aPico hydro Power Turbine | At-Tasneem Binti Mohd Amin |
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| GIC-13-353 | A Review of Magnesium Alloys for use in Biodegradable Cardiovascular Stents | Kusniar Deny Permana , Anis Suhaila Shuib |
| GIC-13-354 | Simulation of Solar Hydrogen Production from Water | Chong Fai Kait |
| GIC-13-361 | Mobile Qrcode System For Checking Halal Certified Product | Suriawati Suparjoh |

<u>Session 1 (11:00 am – 12:30 pm)</u>

Venue: Room 3

| Session Chairs: | Dr. Balachandar S. Sayapathi Mohammad Saiduzzaman Khan |
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| Session Chairs: | , |

Track C: Health and Medicine

| GIC-13-223 | Review of Literature: Emergency Febrile Seizure Management Study In Infants And Children | Fahrun Nisa'i fatimah |
|------------|---|------------------------------|
| GIC-13-225 | The practice of using chewing stick (Salvadora persica) in maintaining oral health: Knowledge, perception and attitude of Malaysian Muslims adult | Fatin Nur Majdina Nordin |
| GIC-13-246 | Combination Therapy Of Statin Nanoparticles And Tocotrienol Microparticles On Fracture Healing Of Postmenopausal Osteoporosis Model | Nurul 'Izzah Ibrahim |
| GIC-13-265 | Combination of NonPermeable Sodium Channel Blocker and Capsaicin Attenuates Neuropathic Pain Symptoms | Dr Mohammad Zakir Hussain |
| GIC-13-351 | In-vitro antileukemic effect of β -mangostin on human promyelocytic leukemia (HL0) cell line | Fatima Abdemutaal Ahmed |
| GIC-13-163 | Factors Influencing Rate Of Organ Donation In Malaysia | Shaikh Mohd Saifuddeen |

Session 2 (02:30 pm – 04:00 pm)

Venue: Room 1

| | Dr. Shadiya Mohamad Saleh Baqutayan |
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| Session Chairs: | Farnaz Salahi |

| GIC-13-197 | Re-Interpreting Urban Culture through Consumerism | Mohammad Khizal Mohamed Saat |
|------------|---|---------------------------------|
| GIC-13-383 | Establishment of a Government R&D Budget Planning Support System | Sohee Ahn |
| GIC-13-410 | The Current Practice of Climate Change issue Disclosure in Indonesian State Owned Companies | Titik Setyaningsih |
| GIC-13-437 | Synthesis And Antimicrobial Profile Of Some Newer Schiff Bases And Thiazolidinone Derivatives | Dr. Neeraj Kumar Fuloria |
| GIC-13-372 | The Importance Of Interdisciplinary Teaching And Research | Syed Alwi Shahab |

<u>Session 2 (02:30 pm – 04:00 pm)</u>

Venue: Room 2

Session Chairs:

Dr. Peyman Razi
Dr. Tariq Iqbal khan

Track D: Physical & Life Sciences

| GIC-13-376 Role of Local Government In Propelling Community Participation And Leadership Towards Demand-Driven Water Supply And Sanitation Services In Bangladesh: The Gateways Of Ensuring Success In Community Managed Approach Poverty and food insecurity in the mountainous regions of Northwest Pakistan: the contribution of civil society organizations Survey of Mulla Sadra's interdisciplinary GIC-13-412 approach to ontological and epistemological issues GIC-13-143 Judicial system of the Republic of Kazakhstan: issues and solutions Involvement of Inflammatory Mediators In The Gastroprotective Action Of Phaleria Macrocarpa Against EthanolInduced Gastric Ulcer GIC-13-136 Evaluation of copepods as a live feed for the larval Asian seabass (Lates calcarifer) Dr. Mohammad Mustafizur Rahman | GIC-13-336 | Scaling up Conservation Agriculture in Pakistan: a perspective to mitigate climate change | Dr. Muhammad Iftikhar |
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| regions of Northwest Pakistan: the contribution of civil society organizations Survey of Mulla Sadra's interdisciplinary approach to ontological and epistemological issues GIC-13-412 Judicial system of the Republic of Kazakhstan: issues and solutions Involvement of Inflammatory Mediators In The Gastroprotective Action Of Phaleria Macrocarpa Against EthanolInduced Gastric Ulcer Evaluation of copepods as a live feed for the Muhammad Luqman Muhammad Luqman Abbas Kharabi Masouleh Dr. Marat Abakassov Walaa Najm Abood Dr. Mohammad Mustafizur | GIC-13-376 | Community Participation And Leadership Towards Demand-Driven Water Supply And Sanitation Services In Bangladesh: The Gateways Of Ensuring Success In Community Managed | |
| GIC-13-412 approach to ontological and epistemological issues GIC-13-143 Judicial system of the Republic of Kazakhstan: issues and solutions Involvement of Inflammatory Mediators In The Gastroprotective Action Of Phaleria Macrocarpa Against EthanolInduced Gastric Ulcer CIC-13-136 Evaluation of copepods as a live feed for the Dr. Mohammad Mustafizur | GIC-13-323 | regions of Northwest Pakistan: the contribution of civil society organizations | Muhammad Luqman |
| issues and solutions Involvement of Inflammatory Mediators In The Gastroprotective Action Of Phaleria Macrocarpa Against EthanolInduced Gastric Ulcer Evaluation of copepods as a live feed for the Dr. Marat Abakassov Walaa Najm Abood Dr. Marat Abakassov | GIC-13-412 | approach to ontological and epistemological | Abbas Kharabi Masouleh |
| GIC-13-369 Gastroprotective Action Of Phaleria Macrocarpa Against EthanolInduced Gastric Ulcer Evaluation of copepods as a live feed for the Dr. Mohammad Mustafizur | GIC-13-143 | * | Dr. Marat Abakassov |
| (210-13-136 | GIC-13-369 | Gastroprotective Action Of Phaleria Macrocarpa | Walaa Najm Abood |
| | GIC-13-136 | * * | |

Session 2 (02:30 pm - 04:00 pm)

Venue: Room 3

Session Chairs: Dr. Astrie Krisnawati
Dr. Ahmad Saddam

Track A: Business Management and Economics

| GIC-13-413 | Study on The Autoregulation Tax System Level In Romania Using Ecm Model And Artificial Neural Network | Stelian STANCU |
|------------|--|--------------------------|
| GIC-13-321 | Investor Activism in Malaysian Corporate Governance | Norraidah bt Abu Hasan |
| GIC-13-374 | The Impact Of Enterprise Risk Management On Firm Performance: A Study On Public Listed Companies (Main Market) In Malaysia | Dr Teoh Ai Ping |
| GIC-13-267 | Is There any Relationship Among The Risks of Banks in Malaysia? | Sheila Nu Nu Htay |
| GIC-13-320 | Conceptual framework: the Role of Malaysian Microfinance on the Users' Services Well-being Case study from (AIM) and (TEKUN) | Sayed Samer Ali Al-Shami |
| GIC-13-268 | Proposed Best Practices Of Financial Information Disclosure For Zakat Institutions: A Case Study Of Malaysia | Sheila Nu Nu Htay |

Tea Break (4:00 pm – 04:15 pm)

<u>Session 3 (04:15 pm – 05:30 pm)</u>

Venue: Room 1

| | Dr Akbariah Mohd Madhazir Leng Pau Chung |
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| GIC-13-244 | The Formation of Science Attitudes Indicator Among Orang Asli Pupils: A Preliminary Study | Nur Bahiyah Binti Abdul Wahab |
|--------------------------|---|---|
| GIC-13-263 | Public Transport Demand Analysis in Johor Bahru: A Case of Bas Iskandar Malaysia (BIM) | Jamilahtun Bt Md Ghazali |
| GIC-13-270 | Review of the Studies on Adult Intimate Relationship | Farnaz Salahi |
| | The Need of New Model for Art Appreciation | |
| GIC-13-307 | The Need of New Model for Art Appreciation Directed to Visual Communication At Tertiary Level: A Conceptual Framework | Maithreyi Subramaniam |
| GIC-13-307 GIC-13-313 | * * | Maithreyi Subramaniam Dr Mimi Mohaffyza Mohamad |

Session 3 (04:15 pm – 05:30 pm)

Venue: Room 2

| Session Chairs: | Dr Mustafa Din Bin Subari |
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| | Okta Nurika |

Track B: Engineering & Technology

| GIC-13-391 | A Survey on Sustainability of Central Courtyards of Iran Traditional Architecture | Dr. Hadi Ebadi |
|------------|---|--------------------------|
| GIC-13-403 | Multitier Point to Multi Point WMNs:A LayerPerformance Analysis | Nazdiana Ab Wahab |
| GIC-13-417 | Concrete Cracks Repair Using Epoxy Resin | Renga Rao Krishnamoorthy |
| GIC-13-423 | Pressure Monitoring for Furnace Air System using PLC & SCADA | Gowrishankar |
| GIC-13-432 | A Survey of Wireless Electrocardiogram | |
| 010 10 102 | Monitoring System | Gowrishankar |

Session 3 (04:15 pm – 05:30 pm)

Venue: Room 3

Session Chairs: Dr.Viskasari Pintoko Kalanjati Nor Amalina Mustaffa

Track C: Health and Medicine

| GIC-13-357 | Esthetic consideration in conjunction with periodontic and orthodontic approaches in class III gingival recession: a case report. | Dr. Haslinda Ramli |
|------------|--|---------------------------------|
| GIC-13-362 | Aesthetic Correction of Bony Defect with Multidisciplinary Approach: A Case Study. | Dr Haslinda Ramli |
| GIC-13-426 | Chemopreventive efficacy of Cu(BrHAP)in rat colon carcinogenesis model using aberrant crypt foci (ACF) as endpoint marker | Maryam Hajrezaie |
| GIC-13-264 | The Effects Of Virgin Coconut Oil And Tocotrienols Combination On Blood Pressure In Male Rats Fed With Repeatedly Heated Palm Oil | Nursyafiza mohammad |
| GIC-13-126 | The Mean Hearing Threshold Levels among Employees on Adopting Different Permissible Exposure Limits | Dr. Balachandar S. Sayapathi |
| GIC-13-425 | Synthesis characterization Exray Crystal Structure & anti cancer activity of New Quinazolinone-schiff based compound against mcf-7 cells. | Maryam Zahedifard |

End of Day One

Session 1 (9:00 am - 10:45 am)

Venue: Room 1

| Session Chairs: | Dr. Amran Bin Muhammad Dr.Hadi Ebadi |
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Track A: Business Management and Economics

| GIC-13-269 | Retakaful (Islamic Reinsurance): Historical, Shari'ah And Operational Perspectives | Syed Ahmed Salman |
|------------|--|-------------------------------|
| GIC-13-280 | Relationship between Entrepreneurial Orientation, Marketing Orientation, Knowledge Management and Innovative Performance: Studies in Batik craftsmen in Surakarta, Sragen, Karanganyar, and Lasem | Asri Laksmi Riani |
| GIC-13-292 | Integration in Central Asian Region: Analysis, Problem and Prospects | Dr. Kulyanda Nurasheva |
| GIC-13-199 | Impact of oil revenues accumulation on social and economic indicators | Dr. Mukhamediyev Bulat |
| GIC-13-295 | Internship In Sociology: A New Dimension Of Increasing Students' Employability In Malaysian Job Market | Dr. Nurazzura Mohamad Diah |
| GIC-13-204 | Growth And Competitiveness Of The ICT Innovation Cluster | Sri Herliana |

<u>Session 1 (9:00 am – 10:45 am)</u>

Venue: Room 2

| Session Chans. | Dr Akbariah Mohd Madhazir Dr. Sri Herliana |
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| GIC-13-219 | The effect of individual characteristics and digital library characteristics on Digital Library Effectiveness: A Survey at University of Tehran | Dr. Ismail Samadi |
|------------|---|---------------------------|
| GIC-13-129 | Improving the Coagulation Process in Drinking Water Treatment Using Response Surface Method Jar Test | M. Zainal-Abideen |
| GIC-13-340 | Initial Conceptual Model of Knowledge based Social Innovation | Hendrati Dwi Mulyaningsih |
| GIC-13-404 | Syntactic Analysis of Thematic Role in Hausa language | Ali Umar Muhammad |
| GIC-13-233 | People with Disabilities and Barriers to Participate in Tourism Events and Activities | Suryati Abdul Shukor |
| GIC-13-433 | DEVELOPING BUMDes (VILLAGE-OWNED ENTERPRISE) FOR SUSTAINABLE POVERTY ALLEVIATION MODEL Village Community Study in Bleberan - Gunung Kidul – Indonesia | T.Handono Eko Prabowo |

Session 1 (9:00 am - 10:45 am)

Venue: Room 3

| Session Chairs: | Monika Munirah Ab Razzak Dr.Hadi Ebadi |
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Track D: Physical and Life Sciences

| GIC-13-289 | Challenges facing pondcultured Malaysian Giant Prawn, Macrobrachium rosenbergii dacquetei (Sunier,), Industry in Malaysia | Mohamed Omer Elsheikh |
|-------------|--|--------------------------------------|
| GIC-13-364 | Solutions of the Diophantine $p^x + q^y = z^2$ | Alongkot Suvarnamani |
| GIC-13-151 | Lithium concentrations in the mangrove snail Nerita lineata and surface sediments collected Peninsular Malaysia | Cheng Wan Hee |
| GIC-13-154 | Synthesis of copper aluminum nanowires decorated with carbon spheres from waste engine oil precursor | Suhufa Alfarisa |
| GIC-13-338 | Cadmium Selenide Nanoparticles Synthesis In Polymer Matrices For Solar Cells Application | Dr. Syed Abdul Malik Syed Mohamad |
| GIC-13- 284 | Numerical solution of fence for reduction deposition sand on railway track | Peyman Razi |

Tea Break (10:45 am – 11:00 am)

Session 2 (11:00 am – 12:45 pm)

Venue: Room 1

| Session Chairs: | Dr. Titik Setyaningsih Siti Mastura Md Ishak |
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Track A: Business Management and Economics

| GIC-13-339 | Marketing and branding strategies of low cost domestic airlines perceived by Turkish travellers | Dr. Erkan Sezgin |
|------------|---|---------------------|
| GIC-13-373 | Business Intelligence Implementation Project: A Case Study of Medical Tourism in Healthcare Industry in Malaysia | Dr Teoh Ai Ping |
| GIC-13-232 | Triple Helix Model in Indonesian ICT Cluster Development | R. Bayuningrat H. |
| GIC-13-392 | Innovation and The Impact Of Ict On Women Entrepreneurs In Small And Medium Entreprises In Singapore | Prema Subramaniam |
| GIC-13-408 | State support of smallscale and mediumsized business in Kazakhstan | Raigul Doszhan |
| GIC-13-202 | The portrayal of mythology and ethnic values in tourism marketing: assessment of Malay and indigenous traditional tales | Norhanim Adul Razak |

Session 2 (11:00 am – 12:45 pm)

Venue: Room 2

| Session Chairs: | Dr. Chee-Ming Chan Dr. Sri Herliana |
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| GIC-13-368 | A Systematic Evaluation of Security Awareness Programs for Combating Identity Theft: A Conceptual Framework | Noor Hayani Abd Rahim |
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| GIC-13-434 | Emending Trends in Associative Classification Data Mining | Dr Fadi Thabtah |
| GIC-13-101 | Situation Analysis and Determining Future Strategic Options for Destination Management: A Case Study of Meghalaya (India) | Dr. Arvind Kumar Saraswati |
| GIC-13-103 | Politics of partition migration and the economic instability of the East Bengal Hindu migrants: Evidence from the fieldwork. | Golam Sarwar Khan |
| GIC-13-117 | Dynamic Data Storage Publishing and Forwarding In Cloud Using Fusion Security Algorithms | Dr. Srinivasulu Asadi |
| GIC-13-438 | Reproductive Medical Technology: Legal Implications for "Third Gender" from Western and Islamic Perspectives | Prof.Dr. Sayed Sikandar Shah Haneef |

<u>Session 2 (11:00 am – 12:45 pm)</u>

Venue: Room 3

Track D: Physical & Life Sciences

| GIC-13-365 | The Journey Of Murabbis In Architecture Pedogogy:The Case Of Studio Teaching As Laboratory Of Passion And Duty To Future Khalifas Of The Built Environment. | Norwina Mohd Nawawi |
|------------|--|-----------------------------------|
| GIC-13-367 | Aesthetic Experience by Product Interaction: Effective usage of traditional hand combat product through technical philosophical measurement | Siti Mastura Md Ishak |
| GIC-13-377 | Designing Connected Mobile Learning Apps for Higher Education Institutions Teaching and Learning | Dr. Sim Tze Ying |
| GIC-13-382 | An Analysis of Interdisciplinary Research in National R&D Programs of Korea | Sohee Ahn |
| GIC-13-380 | Adsorption of Metals in Used Engine Oil by using Microwave Incinerated Rice Husk Ash (MIRHA) | Amir Izzuddin Hasani Bin Habib |

LUNCH Break (12:45 pm – 02:00 pm)

Day 02

Session 3 (02:00 pm - 03:45 pm)

Venue: Room 1

| Session Chairs: | Dr. Maithreyi Subramaniam Raja Nurul Jannat Raja Hussain |
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| Factors Leading The Children Towards Street & Vulnerabilities: How Responsiv The Social and Protection Systems is in Bangladesh With Regards to the rights of the Street Children: A Quest for reforms | Zinat Ara Afroze |
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| The Development of an Instrument to Assess Primary School Mathematics Teachers' Values in Teaching Fractions | Jeyasingam Govindaraj |
| Influence of Playing Experience and Coaching Education on Coaching Efficacy among Malaysian Youth Coaches | Dr. Raja Nurul Jannat |
| Comparison on Anthropometrics and Fitness Level Between | Azreeany bt. Abdul Rahim |
| Facebook: An Investigation of Split Personality through Sculpture | Baharim Bin Khusil |
| | Vulnerabilities: How Responsiv The Social and Protection Systems is in Bangladesh With Regards to the rights of the Street Children: A Quest for reforms The Development of an Instrument to Assess Primary School Mathematics Teachers' Values in Teaching Fractions Influence of Playing Experience and Coaching Education on Coaching Efficacy among Malaysian Youth Coaches Comparison on Anthropometrics and Fitness Level Between Facebook: An Investigation of Split Personality |

<u>Session 3 (02:00 pm – 03:45 pm)</u>

Venue: Room 2

Session Chairs: Mej Dr. Mohd Noor Azli bin Hj. Ali Khan Iman Mazinani

Track B: Engineering & Technology

| GIC-13-114 | Performance Evaluation of Industrial Effluent Treatment Systems (IETSs) – An Insight for Biotechnology Advances in AgroBased Wastewater Treatment | Liew Wai Loan |
|------------|--|------------------------|
| GIC-13-128 | Enhancement Of Hydroxyl Radical Formation In Hydrodynamic Cavitation Using Multiple Orifice Plates | Dr. Azmi Aris |
| GIC-13-255 | Challenges in Ethno biological Knowledge Documentation In Malaysia | Siti Fatimah Sabran |
| GIC-13-153 | Simulation car following in urban area as Stochastic Process Using Multi Agent System | Dr. Mounir Gouiouez |
| GIC-13-165 | Adaptation of Motif and Pattern in Malaysian Painting | Dr. Haslinda Abd Razak |
| GIC-13-158 | Relating Electromegnatic Properties With Geotechnical Characteristics of Soils: A Cross Disciplinary Study | Dr. Chan, C-M |
| GIC-13-287 | Genetic Algorithm Optimized Performance Oriented Concurrent SLA Negotiations in Cloud | Okta Nurika |
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Session 3 (02:00 pm – 03:45 pm)

Venue: Room 3

| Dession Chans. | Dr. Ahmed Saddam Dr Tariq Iqbal Khan |
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Track E: Social Science & Humanities

| GIC-13-304 | English for Specific Academic Purposes Mobile Learning Framework for Technical and Engineering Context: A Conceptual Framework | Azwin Arif Abdul Rahim |
|------------|--|------------------------------|
| GIC-13-189 | Effective Integration Of Wiki For Collaborative Learning In Higher Education Context | Farrah Dina Yusop |
| GIC-13-217 | ESAP Competencies for Malaysian Engineering Universities' Educators: A Conceptual Framework | Nor Yazi Khamis |
| GIC-13-388 | Evaluation of the Use of Educational Technology at Secondary School level in Khyber Pakhtunkhwa Pakistan | Dr Sajjad Hayat Akhtar |
| GIC-13-134 | The Bersila Workstation: A New School Furniture Concept | Abdul Aziz Bin Zalay Zali |

Tea Break (03:45 pm - 04:00 pm)

Session 4 (04:00 pm – 05:30 pm)

Venue: Room 1

Session Chairs: Dr. Mohd Azman Bin Abdullah Jeyasingam Govindaraj

Track D: Physical and Life Sciences

| GIC-13-170 | Preparation and Characterization Of Graphene: Latex Nanocomposite | Ms. Nurhafizah Md Disa |
|------------|--|--------------------------|
| GIC-13-173 | Biochemical evaluation of duckweed (lemna minor) in calabar | Ayuk, A. Ausaji |
| GIC-13-184 | Dietary Protein and Fertility Of Caged Red Jungle Fowl (Gallus Gallus) Male | Dr. Fazhana Ismail |
| GIC-13-185 | Landscape change and ecological pressure on the high biological area: Ramsar sites in Johor, Malaysia | Wan Yusryzal Wan Ibrahim |
| GIC-13-345 | Increasing Fishery Added Value ThroughThe "OtakOtak" Development Of Various Types Of Fish | Dr. Ir. Saadah |
| GIC-13-429 | Effect of the addition of soy milk on the physical and rheological properties of ice cream | Fatemeh Aboulfazli |
| GIC-13-167 | Hadamard product decomposition and mutually exclusive matrices on network structure and utilization. | Michael Ybañez |
| GIC-13-231 | Formulating and Choosing Strategy of Processed Catfish Product Development Using The SWOT Matrix and QSPM; a Case Study in Boyolali Regency | Mohamad Harisudin |

<u>Session 4 (04:00 pm – 05:30 pm)</u>

Venue: Room 2

Session Chairs:

Dr. Shadiya Mohamad Saleh Baqutayan
Dr. Mimi Mohaffyza Mohamad,

| GIC-13-390 | Towards Forming A Guideline To Encourage Positive Social Development Of Children In Unregistered Orphanages | Nor Amalina Mustaffa |
|------------|--|--|
| GIC-13-314 | Ergonomic Considerations of Music Performance: Creating Relevant Occupational Health and Safety Guidelines for Musicians | Dr Karen Anne Lonsdale |
| GIC-13-344 | Participatory action Research for Children's Healthcare Quality Improvement in Developing Countries: a Case Study from Indonesia | Sofrida Rosita Hanum |
| GIC-13-427 | Corporate Morality: A Review Of The Underlying Views On Corporate Social Responsibility (CSR) | Kafayat Quadri |
| GIC-13-428 | The Refined Role of a Judge in Criminal Trials: 'Adquisitorial' | Kafayat Quadri |
| GIC-13-138 | Supervisory Beliefs A Case Study in Malaysian School | Muhammad Niqab & Dr. Sailesh Sharma |
| GIC-13-266 | Innovation and Multidisciplinary Practice in the Architectural Profession | Yanjing Zhang |

<u>Session 4 (04:00 pm – 05:30pm)</u>

Venue: Room 3

| Session Chairs: | Prof. Dr Thiruchelvam A/L Kanagasundram |
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| | Dr. Nurul Akmar Emran |

Track B: Engineering & Technology

| GIC-13-188 | Database Performance Tuning Methods For Manufacturing Execution System | Nurul Akmar Emran, |
|------------|--|------------------------|
| GIC-13-211 | Data Accessibility Model Using QR Code For Lifetime Healthcare Data | Fathin Nabilla Md Reza |
| GIC-13-395 | Design And Implementation Of An External Powering Source For Zigbee | Nurul Fauzana |
| GIC-13-235 | Enhancement of nitrogen organics and nitrogen removal of compact extended aeration reactor (CEAR) by using attached growth system. | Nurul Izma Muhammad |
| GIC-13-286 | Modeling and Validation of Zwitter Ion Formation Kinetics of CO2 Absorption in Aqueous Amine Solution | Nurul Hasan |

Closing Ceremony (5.30 pm- 6:00 pm)

End of the Conference