
Session: A2

Meeting Room A

11:10-12:30 | August 3, 2017

Session Chair: Youichi Ito

Social Sciences Session

ICEPS_0144

To What Extent are Western “General Theories” Valid in East Asia? --- The Case of “Cultural Imperialism” Theories

Youichi Ito, Akita International University, Japan

ICEPS_0212

Colonial Identity: A Review of Postcolonial Study in Plantation Female Labour

Roro Retno Wulan, Telkom University, Indonesia

ICEPS_0195

New Social Movement of Merchants Grocery Against Modern Retail Expansion.

Asma Luthfi, Semarang State University, Indonesia

ICEPS_0094

Emerging New Asian-Pacific International Financial Orders-China’s One Belt One Road and AIIB-

Katsuhiro Sasuga, Tokai University, Japan

ICEPS_0131

A Comparative Analysis of Aspects of Private and Autonomous Mutual Assistance Payments in Asian Countries: Its Economic Role and Income Redistribution Function in Thailand, Cambodia, South Korea and Indonesia

Tomoaki Eguchi, Ritsumeikan University, Japan

Sinudom Arissara, Ministry of Industry, Thailand

Yorihiko Ando, Nagoya University, Japan

Session: A3

Meeting Room A

13:30-14:50 | August 3, 2017

Session Chair: Carina Henriksson

Education Session

ICEPS_0129

The Pedagogical Atmosphere as a Means to Prevent School Failure

Carina Henriksson, Kristianstad University, Sweden

ICEPS_0115

A Study of the Influence Factors on the Learning Effectiveness of Curatorial Education

Chia-Hua Lin, Tatung University, Taiwan

ICEPS_0226

Academics' Perceptions of Effective Teaching and Student Evaluation of Teaching

Timothy Chan, Singapore Institute of Management, Singapore

ICEPS_0343

The Concept of Learning Organizations in a Management System Implementation: A Case Study in a Brazilian Petrochemical Plant

Marcelo Contente Arese, Unilasalle, Brazil

Sérgio Luiz Braga França, Universidade Federal Fluminense, Brazil

Rulf Blanco Lima Netto, Unilasalle, Brazil

João Alberto Neves Dos Santos, Universidade Federal Fluminense, Brazil

Maria Inês Vasconcellos Furtado, Unilasalle, Brazil

ICEPS_0169

The Impact of Songs with Lyric and Animation to Strengthen Reading Fluency

Shelen Aderina Kok, Institute of Teacher Education, Malaysia

Session: A4

Meeting Room A

15:10-16:30 | August 3, 2017

Session Chair: Virginia A. Cabasa-Hess

Education Session

ICEPS_0302

American Dream Re-imagined: Adult Education in the 21st Century and Beyond

Virginia Cabasa-Hess, Triton College, United States of America

ICEPS_0259

Music Education, Culture, and Identity: The Interplay of Between Globalization and Nationalism of in Hong Kong School Music Education

Wai-Chung Ho, Hong Kong Baptist University, Hong Kong

ICEPS_0219

The China Connection: Key to Building World-class Private Universities in Malaysia

Yu Sing Ong, Southern University College, Malaysia

ICEPS_0296

The Use of Video Learning Resources for Educational Purposes: A Mini Survey Study Exploring the Attitudes of Performing Arts Undergraduates

I.A.K.C Samarasinghe, University of the Visual & Performing Arts, Sri Lanka

ICEPS_0103

Implications for Teachers' Professional Development and Teacher Evaluation System Based on Expectations for Teachers from Multiple Stakeholders

Ji-Hye Park, Kookmin University, Republic of Korea

Hee Jun Choi, Hongik University, Republic of Korea

Session: A5

Meeting Room A

09:30-10:50 | August 4, 2017

Session Chair: Pulak Chandra Devnath

Education Session

ICEPS_0178

Education of the Other Backward Classes in India

Pulak Chandra Devnath, Government Kamalanagar College, India

ICEPS_0166

A Preliminary Study of Multi-grade Science Teaching in Primary School in Taiwan

Wen-Cheng Chen, Da Sing Primary School, Taiwan

Chih-Hsiung Ku, National Dong Hwa University, Taiwan

ICEPS_0100

Music Makes You Smarter: Skills Enhancement in Undergraduate Non-Music Majors, A Phenomenological Approach

Kathryn C Evans, University of Texas at Dallas, United States of America

ICEPS_0323

Application of Mixed Reality in Education Business

Alaric Hamacher, Kwangwoon University & Gachon University, Republic of Korea

ICEPS_0256

Acompañamiento Pedagógico En Escuelas Vulnerables De Chile

Verónica Leiva, Pontificia Universidad Católica De Valparaíso, Chile

Lya Hernández, Pontificia Universidad Católica de Valparaíso, Chile

Nicole Maureira, Pontificia Universidad Católica de Valparaíso, Chile

Session: A6

Meeting Room A

11:10-12:30 | August 4, 2017

Session Chair: Isai Amutan Krishnan

Education Session

ICEPS_0068

Promoting Vocabulary Development Through Dance Education

Isai Amutan Krishnan, University of Malaya, Malaysia

Hee Sio Ching, University of Malaya, Malaysia

Selva Jothi Ramalingam, University of Malaya, Malaysia

Elanttamil Maruthai Is, University of Malaya, Malaysia

Logambal Ravindranath, Magic Palms School, Laos

ICEPS_0141

Moral Education in a Culturally Diverse Environment: Resisting the Call of Ethnocentrism

Allen Walzem, Southern Taiwan University of Science and Technology, Taiwan

ICEPS_0315

Pursuing Growth in Knowledge Based Economy - Comparative Analysis of Higher Education and Industry in Singapore and South Korea

Roland Attila Csizmazia, Kwangwoon University, Republic of Korea

ICEPS_0244

Cultural Representatives: Staff Identity at International University Branch Campuses

Heather Swenddal, RMIT University Vietnam, Vietnam

Mathews Nkhoma, RMIT University Vietnam, Vietnam

Sarah Gumbley, RMIT University Vietnam, Vietnam

ICEPS_0270

Student Attrition: A Study of Risk Factors in an International University

Poonpilas Asavisanu, Assumption University, Thailand

Session: A7

Meeting Room A

13:30-14:50 | August 4, 2017

Session Chair: Chei-Chang Chiou

Education Session

ICEPS_0194

Using Multimedia Technology and Concept Maps to Reduce Cognitive Load: The Role of Cognitive Style

Chei-Chang Chiou, National Changhua University of Education, Taiwan

Kai-Jung Chen, National Changhua University of Education, Taiwan

ICEPS_0138

The Effects of Materials on the Game Prototype: Applying Wood Artefacts and 3D Printing Artefacts in the Game Testing

Yen-Fu Chen, Tatung University, Taiwan

ICEPS_0243

Quantum HRD, Anyone? A Postmodern Approach to HRD in Today's Uncertain World

Chee Wai Mak, National Institute of Development Administration, Thailand

Thiri Kyaw, National Institute of Development Administration, Thailand

ICEPS_0282

Dichotomy of the 'Clip Thinking' Phenomenon

Tatiana Volkodav, Kuban State University, Russia

Tatiana Semenovskikh, Tyumen State University, Russia

ICEPS_0416

Using Co-creation Techniques to Develop Novel Students' Services

Laddawan Leesakun, Bangkok University, Thailand

Vincent Ribiere, Bangkok University, Thailand

Stefania Mariano, Bangkok University, Thailand

Session: A8

Meeting Room A

15:10-16:30 | August 4, 2017

Session Chair: Gabriela Marinescu

Education Session

ICEPS_0224

The Consequences of Ageing People and Emigration in Romania

Gabriela Marinescu, Gr. T. Popa University, Romania

ICEPS_0117

Teaching Design Thinking: A Case Study of A Students' Overseas Study Mission In A Business School

Huay Ling Tay, Singapore University of Social Sciences, Singapore

Chikako Morimoto, Tokyo Institute of Technology, Japan

ICEPS_0140

Learner Independence in "Qaryah Thayyibah" Learning Community in Salatiga

Nurul Fatimah, Semarang State University, Indonesia

Risa Tri Rahmawati, Alternative Education Observer, Indonesia

ICEPS_0177

Education of the Other Backward Classes in India

Pulak Chandra Devnath, Government Kamalanagar College, India

Session: B2

Meeting Room B

11:10-12:30 | August 3, 2017

Session Chair: Debasish Paul

Education Session

ICEPS_0088

Education of Women as the Key to Achieve the Millennium Development Goals: The Case of India

Debasish Paul, Govt. Kamalanagar College, India

ICEPS_0110

A Study on the Reflective Inquiry Learning Activities to Promote Students' Psychological Empowerment

Yu-Ching Chou, The Experimental Primary School of National Dong Hwa University, Taiwan

Chih-Hsiung Ku, National Dong Hwa University, Taiwan

Pin-Lan Liao, The Experimental Primary School of National Dong Hwa University, Taiwan

ICEPS_0096

Investigation of the Gender Differences on Self-regulated Learning in Online Learning Environments

Ching Mei Ying, The Education University of Hong Kong, Hong Kong

ICEPS_0358

Promoting Vocabulary Development Through Dance Education

Isai Amutan Krishnan, University of Malaya, Malaysia

Hee Sio Ching, University of Malaya, Malaysia

Selva Jothi Ramalingam, University of Malaya, Malaysia

Elantamil Maruthai, University of Malaya, Malaysia

ICEPS_0306

A Characterization of Junior High Students with Anxieties Towards Learning Mathematics

Tomoko Nishikawa, Yamagata Prefectural Yonezawa Women's Junior College, Japan

Giido Izuta, Yamagata Prefectural Yonezawa Women's Junior College, Japan

Session: B3

Meeting Room B

13:30-14:50 | August 3, 2017

Session Chair: Jennifer Paola Flórez-Donado

Education Session

ICEPS_0409

Educational Achievement, Gender and Forced Displacement in Colombia

Laura Victoria González Cogollos, Universidad Militar Nueva Granada, Colombia

Adriana Carolina Silva Arias, Universidad Militar Nueva Granada, Colombia

Jaime Andrés Sarmiento Espinel, Universidad Militar Nueva Granada, Colombia

ICEPS_0241

Existential Anxiety and Free Time Activities in University Students

Jennifer Paola Flórez-Donado, Universidad de la Costa, Colombia

Johana Carolina De La Ossa Sierra, Universidad de San Buenaventura - Cartagena, Colombia

Alberto Mario De Castro Correa, Universidad del Norte, Colombia

Prince Luz Torres-Salazar, Universidad Simón Bolívar, Colombia

ICEPS_0236

Mathematical Thinking as a Predicting Factor in Academic Success

Jennifer Paola Flórez-Donado, Universidad de la Costa, Colombia

Luz Stella López-Silva, Universidad Autónoma del Caribe, Colombia

Gina Camargo De Luque, Universidad del Norte, Colombia

Prince Luz Torres-Salazar, Universidad Simón Bolívar, Colombia

María Del Mar Sánchez-Fuentes, Universidad De La Costa, Colombia

Ketty Herrera-Mendoza, Universidad De La Costa, Colombia

Enrique Melamed-Varela, Universidad Simón Bolívar, Colombia

Gisella Rossy Rodríguez-Calderón, Universidad Simón Bolívar, Colombia

ICEPS_0143

Action and Participation in Teaching and Didactics in era of Digital Innovation: The Role of Game-based Technologies

Maria Luisa Iavarone, Università degli Studi di Napoli Parthenope, Italy

Francesca Marone, Università degli Studi di Napoli Federico II, Italy

Fabrizio Manuel Sirignano, Università degli Studi di Napoli Suor Orsola Benincsa, Italy

Ferdinando Ivano Ambra, Università degli Studi di Napoli Parthenope, Italy

Valeria Ferra, Università Degli Studi Di Napoli Parthenope, Italy

Session: B4

Meeting Room B

15:10-16:30 | August 3, 2017

Session Chair: Maria Vincent Kaguhangire-Barifaijo

Education Session

ICEPS_0288

Teaching Outside One's Expertise in Higher Education Institutions: Is It Intellectual Curiosity or Deception?

Maria Vincent Kaguhangire-Barifaijo, Uganda Management Institute, Uganda

James L. Nkata, Uganda Management Institute, Uganda

ICEPS_0137

International Service Learning Programme in Post-disaster Region: Environmental Improvement Projects in Nepal

Lu B.L. Khoo, The Hong Kong Polytechnic University, Hong Kong

Nicole S.N. Yiu, The Hong Kong Polytechnic University, Hong Kong

Dan C.W. Tsang, The Hong Kong Polytechnic University, Hong Kong

Gigi W.C. Poon, Future Village, Nepal

Yoki Lee, Future Village, Nepal

Kanis Chu, Future Village, Nepal

ICEPS_0158

A Study for the Effective Team Building using LEGO® in PBL

Chikako Morimoto, Tokyo Institute of Technology, Japan

Kazuhiko Tsuda, University of Tsukuba, Japan

ICEPS_0031

Factors of Avoidance in Thai Higher Education Students' Intent to Use University Counselling Services

Jesse Sessoms, Assumption University, Thailand

ICEPS_0334

Students' Learning Experience: The Importance of Social Presences in Online Learning Toward Non-Traditional Students (NTS)

Sandrotua Bali, National Dong Hwa University, Taiwan

Ming-Chou Liu, National Dong Hwa University, Taiwan

Session: B5

Meeting Room B

09:30-10:50 | August 4, 2017

Session Chair: Ni Ni Hlaing

Social Sciences Session

ICEPS_0145

Rhetorical Relations to Punctuation Marks of Research Articles in the Context of Myanmar

Mon Mon Aung, Magway University, Myanmar

Ni Ni Hlaing, Mandalay University of Distance Education, Myanmar

ICEPS_0029

Islam and the Status of Women: A Revolutionary Change

Abdu Abdullahi, Jigawa State College of Education, West Africa

Magaji Haladu Idris, Jigawa State College of Education, West Africa

ICEPS_0185

Relating Tourist Activity and Destination Brand Perception: Cape Town, South Africa

Ikechukwu O. Ezeuduji, University of Zululand, South Africa

Kirsti Lee November, Cape Peninsula University of Technology, South Africa

Chelsea Haupt, Cape Peninsula University of Technology, South Africa

ICEPS_0181

The Politics of Inclusion and Exclusion: Constructs and Narratives on Citizenship, Nationalism, and Cultural Identity

Christine S. Diaz, Ateneo De Davao University, Philippines

ICEPS_0411

Voters' Behavior in Jakarta Governor Election period 2017-2022

Rina Hermawati, Universitas Padjadjaran, Indonesia

Nunung Runiawati, Universitas Padjadjaran, Indonesia

Session: B6

Meeting Room B

11:10-12:30 | August 4, 2017

Session Chair: Giido Izuta

Social Sciences Session

ICEPS_0313

Some Insights into the Attitudes of Young People towards Contents of the Traditional Media and Social Networking

Giido Izuta, Yamagata Prefectural Yonezawa Women's Junior College, Japan

Megumi Nakagawa, Yamagata Prefectural Yonezawa Women's Junior College, Japan

Tomoko Nishikawa, Yamagata Prefectural Yonezawa Women's Junior College, Japan

ICEPS_0053

A Study on Relationship among Organizational Trust, Organizational Justice and Organizational Spirituality

Huei-Lin Lee, National Taiwan Normal University, Taiwan

ICEPS_0255

Comparative Study on Islamic Tourism Development in Indonesia and Malaysia

Wiwik Rachmarwi, Krisnadwipayana University, Indonesia

Abdul Rivai, Krisnadwipayana University, Indonesia

Siti Chaeriah, Krisnadwipayana University, Indonesia

ICEPS_0183

Antecedents of Employee Retention: Hotels in Cape Town, South Africa

Ikechukwu O. Ezeudji, University of Zululand, South Africa

Thandokazi Lulu Mbane, Cape Peninsula University of Technology, South Africa

ICEPS_0405

Construction of a Managerial Leadership Index in the Banking Sector of a City of Colombia

Geli Pautt, Externado University, Colombia

César Serna, Bosque University, Colombia

Session: B7

Meeting Room B

13:30-14:50 | August 4, 2017

Session Chair: Dede Tresna Wiyanti

Social Sciences Session

ICEPS_0220

A Success or A Failure: Adaptive Strategy of Affected People in Jatigede Dam Tourism Program

Dede Tresna Wiyanti, Padjadjaran University, Indonesia

Opan S. Suwartapradja, Padjadjaran University, Indonesia

Hardian Eko Nurseto, Padjadjaran University, Indonesia

ICEPS_0206

Determinants of Capital Structure Choices and their Effect on Firm's Leverage: A Case of Textile Sector of Pakistan

Muhammad Waqas, Capital University of Science & Technology, Pakistan

Nudrat Faitma, Capital University of Science & Technology, Pakistan

ICEPS_0069

In-Service Teachers Perspectives on Inclusive Education in India

Aparna Mukherjee, University of Calcutta, India

Debomita Sikdar, University of Calcutta, India

Susmita Neogi, University of Calcutta, India

ICEPS_0119

Empowering Women and Achieving Gender Equality to Be Sustainable Development in the Context of Myanmar

Ni Ni Hlaing, Mandalay University of Distance Education, Myanmar

Theint Theint Tun, Kyaukse University, Myanmar

Session: B8

Meeting Room B

15:10-16:30 | August 4, 2017

Session Chair: Ikechukwu Ezeuduji

Social Sciences Session

ICEPS_0182

Investigating Employees' Length of Service and Employee Retention Factors: Hotels in Cape Town, South Africa

Ikechukwu O. Ezeuduji, University of Zululand, South Africa

Thandokazi Lulu Mbane, Cape Peninsula University of Technology, South Africa

ICEPS_0120

Analysis of the Quality of AR-Craft as an Interactive Promotional Media for Yogyakarta Art Craft Enterprises

Hardika Dwi Hermawan, Yogyakarta State University, Indonesia

Riva Nur Hanifah, Yogyakarta State University, Indonesia

Ari Ramadan, Bogor Agricultural University, Indonesia

ICEPS_0377

Indonesian Female Seller's Life Struggle in Traditional Markets: a Case Study of Area Studies Perspective

Irmayanti Meliono, University of Indonesia, Indonesia

Siti Rohmah Soekarba, University of Indonesia, Indonesia

ICEPS_0318

Reinterpretation of Food crisis Occurring in 2008: Focused on Theories of Capital Established by Thorstein Bunde Veblen

Seo Mingyu, Sogang University, Republic of Korea

ICEPS_0156

A Study through 'Candasa' on Reciting of Pāli Stanzas and Pirith Chanting

Ven. Demunnave Upali Thero, University of Kelaniya, Sri Lanka

Session: C2

Meeting Room C

11:10-12:30 | August 3, 2017

Session Chair: Sardjoeni Moedjiono

Big-Data Session

ICBBD_0076

Web Expert Systems for Senility Disease Diagnose (Dementia) using Dempster-Shafer Method

Sardjoeni Moedjiono, Budi Luhur University, Indonesia

Dede Rizal, Budi Luhur University, Indonesia

Aries Kusdaryono, Budi Luhur University, Indonesia

ICBBD_0083

Deciphering Published Articles in Cyber Terrorism: A Latent Dirichlet Allocation Algorithm Application

Las Johansen Balios Caluza, Leyte Normal University, Philippines

ICBBD_0092

Applications of Latent Dirichlet Allocation Algorithm of Published Articles on Cyberbullying

Rommel L. Verecio, Leyte Normal University, Philippines

ICBBD_0098

Global Perspectives on Cybersecurity Using Latent Dirichlet Allocation Algorithm

Lowell A. Quisumbing, Leyte Normal University, Philippines

ICBBD_0064

A Business Analytics Approach to Corporate Sustainability

Shruti Kulkarni, Indina Institute of Science, India

Session: C3

Meeting Room C

13:30-14:50 | August 3, 2017

Session Chair: Vijaya Bandyopadhyaya

Big-Data Session

ICBBD_0054

Redesigning Traditional Supply Chains in India – The Subicsha Way

Vijaya Bandyopadhyaya, Chandragupt Institute of Management Patna, India

Madhulima Shekhar, Chandragupt Institute of Management Patna, India

ICBBD_0099

Content Analysis of Online Document on Identity Theft Using Latent Dirichlet Allocation Algorithm

Devine Grace D. Funcion, Leyte Normal University, Philippines

ICBBD_0155

Stories Unfold: Issues and Challenges on Data Privacy Using Latent Dirichlet Allocation Algorithm

Jeffrey C. Cinco, Leyte Normal University, Philippines

ICBBD_0166

Dancing with Data: Patterns of Digital Innovations

Jaehyun Park, Tokyo Institute of Technology, Japan

ICBBD_0156

Digital & Data Driven Ecosystem: Implications for Hotel Operations and Guest Experience

Sanjay Nadkarni, The Emirates Academy of Hospitality Management

Chris Dutt, The Emirates Academy of Hospitality Management

Session: C4

Meeting Room C

15:10-16:30 | August 3, 2017

Session Chair: Ranida B. Harris

Business Session

ICBBD_0037

Knowing Enough to Be Dangerous: The Dark Side of Empowering Employees with Data and Tools

Ranida B. Harris, Indiana University Southeast, United States of America

Kenneth J. Harris, Indiana University Southeast, United States of America

ICBBD_0035

A Corpus-based Computer Aided Linguistic Analysis of Taxation Learning Outcomes

Alfred Howard Miller, Fujairah Women's College, United Arab Emirates

ICBBD_0053

Application of Grey-Markov Model in Forecasting Outward Foreign Direct Investment of China

Hang Jiang, Chung Yuan Christian University, Taiwan

Peng Jiang, Chung Yuan Christian University, Taiwan

Yi-Chung Hu, Chung Yuan Christian University, Taiwan

Jan-Yan Lin, Chung Yuan Christian University, Taiwan

ICBBD_0177

Robust Bayesian Lasso Regression. Fitting Penalized Linear Models with Scale Mixture of Normal Priors.

María Belén Allasia, Universidad Nacional de Rosario, Argentina

Marta Quaglino, Universidad Nacional de Rosario, Argentina

Márcia D'Elia Branco, Universidade de São Paulo. São Paulo, Brasil

Liliana Severino, Universidad Nacional de Rosario, Argentina

ICBBD_0060

Practical Framework for Estimating and Planning Engineered Material Fabrication: Case of Piping Spools

Meimanat Soleimanifar, University of Alberta, Canada

Arash Mohsenijam, University of Alberta, Canada

Session: C5

Meeting Room C

09:30-10:50 | August 4, 2017

Session Chair: Aral Noyan

Business Session

ICBBD_0090

The Mediating Effect of Cultural Exposure on the Relationship between Cultural Intelligence and Cultural Adaptation of Expatriates in New Cultures: A Study in Turkey

Aral Noyan, Istanbul Yeni Yuzyil University, Turkey

ICBBD_0081

Depression Patients Hospitalized Characteristics and Medical Expenses Impact Factor in Taiwan from 1997 to 2010

Syuan-Yuan Chen, National Taipei University of Technology, Taiwan

Tong-Lai Hu, National Taipei University of Technology, Taiwan

ICBBD_0065

How to Encourage Start-ups of Korea by Mentors?: The Adaptation of Score System of USA to Korea

Byungjoon Yoo, Seoul National University, Republic of Korea

Seongmin Jeon, Gachon University, Republic of Korea

ICBBD_0179

The Effect of Product Innovation Collaboration on Firm's Financial Performance at Customer perspective: A Case Study of Thai Manufacturing Firms

Sopagna Chan, Thammasat University, Thailand

Pisit Chanvarasuth, Thammasat University, Thailand

Chawalit Jeenanunta, Thammasat University, Thailand

ICBBD_0193

Business Integration as a Strategy of Growth in the Social Media and Network Markets: The Case of Facebook

Santiago Balsera Zapata, University of Seville, Spain

Aurelija Ulbinaitė, Vilnius University, Lithuania

Session: C6

Meeting Room C

11:10-12:30 | August 4, 2017

Session Chair: Consilz Tan

Decision Sciences Session

ICBBD_0072

Investment Decision in Real Estate: Rational and Boundedly Rational Behaviours

Consilz Tan, KDU University College, Malaysia

Leland Entrekin, Murdoch University, Australia

David Butler, Murdoch University, Australia

ICBBD_0190

Apply Analytic Network Process (ANP) to Analyze the Decision Factors of Relief Resources Allocation: A Case Study in Taipei Street Trees Recovery in Post-disaster

David Tawei Shou, University of Taipei, Taiwan

Min-Chang Lin, University of Taipei, Taiwan

ICBBD_0188

The Key Determinants Affecting International Budget Travelers' Decision to Revisit the Kingdom of Thailand

Thanida Chanthaburi, National Taipei University of Technology, Taiwan

Jung-Fa Tsai, National Taipei University of Technology, Taiwan

ICBBD_0161

Praxis and Innovation: The Key Determinants of Sustainable Development in the Hospitality Industry

Anastasios Zopiatis, Cyprus University of Technology, Cyprus

Antonis L. Theocharous, Cyprus University of Technology, Cyprus

Session: C7

Meeting Room C

13:30-14:50 | August 4, 2017

Session Chair: Ranja Bandyopadhyaya

Decision Sciences Session

ICBBD_0057

Determination of Crash Severity Outcomes using Classification Tree

Sachin Gupta, National Institute of Technology Patna, India

Ranja Bandyopadhyaya, National Institute of Technology Patna, India

Sanjeev Sinha, National Institute of Technology Patna, India

ICBBD_0154

A Study of Packing Problems for the Decommissioning Nuclear Power Plant Unit

Yan-Zhen Ou, National Taipei University of Technology, Taiwan

Jung-Fa Tsai, National Taipei University of Technology, Taiwan

Ming-Hua Lin, Shih Chien University, Taiwan

ICBBD_0170

A Study of Auto-carrier Loading Problems

Ting-Wei Wang, National Taipei University of Technology, Taiwan

Lei-Yi Peng, National Taipei University of Technology, Taiwan

Jung-Fa Tsai, National Taipei University of Technology, Taiwan

ICBBD_0045

Designing a Repetitive Sampling Plan of Process Capability Index Based on Cost Model

Ti-Yuan Ko, National Taipei University of Technology, Taiwan

ICBBD_0180

A Hybrid MCDM Methodology to Improve Student Satisfaction towards Malaysian National Youth Skills Training Institutes

Anath Rau Krishnan, Universiti Malaysia Sabah, Malaysia

Minah Japang, Universiti Malaysia Sabah, Malaysia

Maznah Mat Kasim, Universiti Utara Malaysia, Malaysia

Engku Muhammad Nazri Engku Abu Bakar, Universiti Utara Malaysia, Malaysia

Session: C8

Meeting Room C

15:10-16:30 | August 4, 2017

Session Chair: Osama Al-Hares

Business Session

ICBBD_0157

Towards a More Accurate Equity Valuation: Evidence from GCC Emerging Markets

Osama Al-Hares, University of Wollongong in Dubai, United Arab Emirates

Kashif Saleem, University of Wollongong in Dubai, United Arab Emirates

ICBBD_0185

The Study of Analyst Forecasts of Company EPS in the Pan-Asian Region: Improving the Accuracy of Analysts' Consensus Estimates

Alina Maydybura, University of Dubai, United Arab Emirates

Osama Al Hares, University of Wollongong in Dubai, United Arab Emirates

Kashif Saleem, University of Wollongong in Dubai, United Arab Emirates

ICBBD_0101

Adoption of Big Data in the Southeast Asian (Sea) Insurance Industry: An Organizational Change Perspective

Theresa Elisabeth Blissing, Webster University, Thailand

Judith McIntyre, Webster University, Thailand

ICBBD_0159

Informational Role of Stock Price Synchronicity: Evidence from an Emerging Market

Kashif Saleem, University of Wollongong in Dubai, United Arab Emirates

Omer Farooq, University of Angers, France

ICBBD_0175

Strategic Selection and the Moderating Role of Slack Allocation on Firm's Interfirm Linkage Portfolio

Lin-Hua Lu, National Taipei University of Technology, Taiwan

Shiao-Yen Tang, National Taipei University of Technology, Taiwan

Yi-Fen Huang, Dayeh University, Taiwan

Session: D2

Meeting Room D

11:10-12:30 | August 3, 2017

Session Chair: S K Soni

Engineering Session

ICESI_0093

Experimental Investigations of a Parabolic Trough Collector

S. K. Soni, Pec University of Technology Chandigarh India, India

Vikas Bhaskar, Pec University of Technology Chandigarh India, India

Ankit Yadav, Pec University of Technology Chandigarh India, India

Gaurav, Pec University of Technology Chandigarh India, India

ICESI_0165

The Feasibility of Deploying Robotic Waiters in the Service Industry

Michael Lau, Newcastle University International Singapore, Singapore

Edwin Foo, Nanyang Polytechnic, Singapore

Aaron Cheong, Newcastle University International Singapore, Singapore

Seet Gl, Nanyang Technological University, Singapore

ICESI_0081

Biogenic Emissions of Non-Methanogenic Volatile Organic Compounds in Ecuador

Rafaela Viteri, Escuela Superior Politecnica de Chimborazo, Ecuador

Marcel Paredes, National University of Chimborazo, Ecuador

Eliana Sanchez, Escuela Superior Politecnica de Chimborazo, Ecuador

ICESI_0075

Determining the Emissions of Suspended Particles (Pm10 and Pm2.5) in the Chimborazo Province During the Year 2015 by Heliolithic Motion Through Mathematical Simulation

Rafaela Viteri, Escuela Superior Politecnica de Chimborazo, Ecuador

Marcel Paredes, National University of Chimborazo, Ecuador

Daniela Barberan, Escuela Superior Politecnica de Chimborazo, Ecuador

Hannibal Brito, Escuela Superior Politecnica de Chimborazo, Ecuador

ICESI_0085

Local Fault Identification Using Microtremor Analysis (Case Study: Local Fault in Surabaya River)

Ayi Syaeful Bahri, Sepuluh Nopember Institute of Technology, Indonesia

Nizar Dwi Riyantiyo, Sepuluh Nopember Institute of Technology, Indonesia

Amien Widodo, Sepuluh Nopember Institute of Technology, Indonesia

Firman Syaifuddin, Sepuluh Nopember Institute of Technology, Indonesia

Session: D3

Meeting Room D

13:30-14:50 | August 3, 2017

Session Chair: D. R. Prajapati

Engineering Session

ICESI_0043

Determination of Capability Indices of Chemical Oxygen Demand Using SBR for Water Treatment

D. R. Prajapati, PEC University of Technology Chandigarh, India

ICESI_0166

Study of the Effect of Nozzle Body and Needle Seat Dimension on Injection Quantity

Vitoon Uthaisangsuk, King Mongkut's University of Technology Thonburi, Thailand

Amormrat Kaewpradub, King Mongkut's University of Technology Thonburi, Thailand

Chadchai Srisurangkul, National Metal and Materials Technology Center (MTEC), Thailand

Kunio Takahashi, Tokyo Institute of Technology, Japan

Ittika Jumpathip, King Mongkut's University Of Technology Thonburi, Thailand

ICESI_0104

Modeling, Analysis and Design of Mechanical and Structural Systems Involving Uncertainties

Sambasiva Rao Singiresu, University of Miami, United State of America

ICESI_0163

Evaluating Triaxial Accelerometers and Force Sensitive Resistors in Building Interactive Freestanding Bags

Pawut Satitsuksanoh, Assumption University, Thailand

Chayapol Moemeng, Assumption University, Thailand

Se Won Kim, Assumption University, Thailand

ICESI_0076

Study and Analysis of No₂ Emissions Generated by Motor Vehicles in the "Terminal Terrestre" Area of Riobamba City, Ecuador

Rafaela Viteri, Escuela Superior Politecnica de Chimborazo, Ecuador

Marcel Paredes, National University of Chimborazo, Ecuador

Eliana Sanchez, Escuela Superior Politecnica de Chimborazo, Ecuador

Robert Tuqueres, Escuela Superior Politecnica de Chimborazo, Ecuador

Session: D4

Meeting Room D

15:10-16:30 | August 3, 2017

Session Chair: Peng Wang

Science & Industrial Applications Session

ICESI_0153

Rational Design of Surface Wettability toward Clean Water Production

Peng Wang, King Abdullah University of Science and Technology, Saudi Arabia

ICESI_0157

Moving Beyond Corporate Acceleration Programs: The Need for Community Entrepreneurial Acceleration Programs

Antonio Grilo, Universidade NOVA de Lisboa, Portugal

Tiago Mealha, Universidade NOVA de Lisboa, Portugal

Aneesh Zutshi, Universidade NOVA de Lisboa, Portugal

ICESI_0031

Milk Clotting Activity of Protease Extracted from Yatsin Biri Ginger Cultivar of Northwestern Nigeria

Murtala, Y., Bayero University, Nigeria

Babandi A., Bayero University, Nigeria

Babagana K., Bayero University, Nigeria

Shehu D., University of Malaya, Malaysia

ICESI_0034

Isolation and Characterization of a Novel Angiotensin-converting Enzyme Inhibitory Peptide from *Cassia Occidentalis*

Abdulazeez A.M, Bayero University, Nigeria

Adam Y.L., Bayero University, Nigeria

Zubairu H.Z., Bayero University, Nigeria

Kurfi B., Bayero University, Nigeria

Session: D5

Meeting Room D

09:30-10:50 | August 4, 2017

Session Chair: Jeng Liu

Social Sciences Session

ICEPS_0090

The Succession of Manufacturing Firms: A Comparative Study of Taiwan and Japan

Jeng Liu, Tunghai University, Taiwan

ICEPS_0122

Women Empowerment: A Case Study of Myanmar Employed Women and Housewives

Ni Ni Hlaing, Mandalay University of Distance Education, Myanmar

Khin Mar Mar, Mandalay University, Myanmar

ICEPS_0311

**Characterization of the Japanese Social Concerns with Health and Care for Natural Disaster
Vulnerable in an Eventual Catastrophe**

Megumi Nakagawa, Yamagata Prefectural Yonezawa Women's Junior College, Japan

Giido Izuta, Yamagata Prefectural Yonezawa Women's Junior College, Japan

ICEPS_0356

Communication for Development in the University Curriculum

Royal D. Colle, Cornell University, United States of America

Session: D6

Meeting Room D

11:10-12:30 | August 4, 2017

Session Chair: Tsuneo Ogawa

Special Track: RTANP Session

ICEPS_0290

Diversity and Higher Education: A Qualitative Exploration of Identity Development in Lebanese Universities' Students

Hiam Loutfi, Rafik Hariri University, Lebanon

ICEPS_0133

Diversity and Intensity in Integrated Rural Farm Management through HDPE Geo-Membrane Natural Irrigation Ditches for Rural Farmers Entrepreneurial Economic Generation and Environmental Sustainability

Lee Tan Luck, Independent Researcher, Malaysia

Zailani Shafie, Universiti Teknologi MARA Cawangan Johor, Malaysia

Razifah Othman, Universiti Teknologi MARA Cawangan Johor, Malaysia

Nurul Huda Md. Yatim, Universiti Teknologi MARA Cawangan Johor, Malaysia

ICEPS_0299

Agro Farm Environmental Sustainability and the Myth of Uses and Misuses of Agrichemicals' in Agriculture Food Productions

Alizah Binti Ali, Universiti Teknologi MARA Cawangan Johor, Malaysia

Amirah Binti Abu Hassan, Universiti Teknologi MARA Cawangan Negeri Sembilan Kampus Rembau, Malaysia

Albakri Bin Mohammad, Universiti Teknologi MARA Cawangan Negeri Sembilan Kampus Rembau, Malaysia

Noraini Binti Ismail, Universiti Teknologi MARA Cawangan Johor, Malaysia

ICEPS_0041

The Surging of Populism in Contemporary World: Testing the Possibility of Repeating Domino Theory

Wafaa A. Dawoud, Beni Suef University, Egypt

Session: D7

Meeting Room D

13:30-14:50 | August 4, 2017

Session Chair: Yuko Yato

Psychology Session

ICEPS_0111

Nurturance in Young Children: Investigation Using Semi-structured Interviews

Yuko Yato, Ritsumeikan University, Japan

ICEPS_0065

Evaluating Social Competence and Behavior in an International Sample

Dilara Özel, Middle East Technical University, Turkey

ICEPS_0401

The Effect of Basic Vipassana Practice on Mindfulness level

Bung-On Sorod, National Institute of Development Administration, Thailand

Vipasiri Sukitjavanich, National Institute of Development Administration, Thailand

ICEPS_0217

A Psychological Study of Personality Disorders on the Novel Demons by Fyoder Dostoyevsky

Hasitha B Yasarathna, University of Kelaniya, Sri Lanka

P.R.Asanka Buddikasiri, University of Kelaniya, Sri Lanka

ICEPS_0319

Exploring Inquiry-Based Stress Reduction (IBSR) as a Counselling Intervention

Jacqueline Luff, The University of Notre Dame Australia, Western Australia

Marieke Ledingham, The University of Notre Dame Australia, Western Australia

Session: D8

Meeting Room D

15:10-16:30 | August 4, 2017

Session Chair: Xinyao Li

Psychology Session

ICEPS_0352

Developing a Multidimensional Inventory of Major Satisfaction

Xinyao Li, Sun Yat-Sen University, China

Yingyi Li, Sun Yat-Sen University, China

Sihong Zhang, Sun Yat-Sen University, China

ICEPS_0305

Does Organizational Commitment Bring About Adaptive Performance? Evidence from Healthcare Organizations in Indonesia

Maharsi Anindyajati, M.Psi, University of Padjadjaran, Indonesia

Diana Harding, M.Si, University of Padjadjaran, Indonesia

Rismaniyati E. Koesma, University of Padjadjaran, Indonesia

Yus Nugraha M.A, University of Padjadjaran, Indonesia

ICEPS_0135

Sri Lanka and Pakistan Relationship since 2005 and Challenges for 21st Century

C.S. Padmashangtha, General Sir John Kotelawela Defence University, Sri Lanka

F.M.M.T. Marikar, General Sir John Kotelawela Defence University, Sri Lanka

ICEPS_0136

Leadership and Emotional Intelligence in Sri Lankan Army on Human Resource Development

C.S. Padmashangtha, General Sir John Kotelawela Defence University, Sri Lanka

F.M.M.T. Marikar, General Sir John Kotelawela Defence University, Sri Lanka

Session: E2

Meeting Room E

11:10-12:30 | August 3, 2017

Session Chair: Chatpong Tangmanee

Business & Big-Data Session

ICBBD_0049

Comparisons of Visit Behavior at Amazon.Com Between Purchase Outcomes

Chatpong Tangmanee, Chulalongkorn University, Thailand

ICBBD_0153

The Consumer Influential Factors of Choosing Infant Formula

Yi-Ru Tsai, National Taipei University of Technology, Taiwan

Jung-Fa Tsai, National Taipei University of Technology, Taiwan

Ming-Hua Lin, Shih Chien University, Taiwan

ICBBD_0096

Applicant Voice Behavior Intention and Interviewer Evaluation: A Field Study

Jing Tang Hsu, National Taipei University of Technology, Taiwan

Chien-Cheng Chen, National Taipei University of Technology, Taiwan

ICBBD_0186

Performance Evaluation of Taiwan 's Life Insurance Industry

Ya-Ting Hsu, National Taipei University of Technology, Taiwan

Jung-Fa Tsai, National Taipei University of Technology, Taiwan

Shih-Ping Shen, National Taipei University of Technology, Taiwan

Session: E3

Meeting Room E

13:30-14:50 | August 3, 2017

Session Chair: Ophir Nave

Engineering & Science Session

ICESI_0059

Semi-analytical Method and Asymptotic Analysis Method Applied Mathematical-biology Models

Nave Ophir, Jerusalem College of Technology, Israel

Shlomo Hareli, Azrieli college of Technology, Israel

ICESI_0074

Test Driven Development Architecture for Unit Testing of Object Oriented Software

Divya Prakash Shrivastava, Higher Colleges of Technology, United Arab Emirates

ICESI_0044

An Experimental Investigation of Bias Acoustic Liner on Nacelle Lip-skin

Mohd Azmi Ismail, Universiti Sains Malaysia, Malaysia

Nurul Musfirah Mazlan, Universiti Sains Malaysia, Malaysia

ICESI_0173

Optimization of Spray Drying Conditions for Momordica Charantia Rich Charantin Extract Powder

A. Syahmi Zaini, Universiti Teknologi Malaysia, Malaysia

Mohd Johari Kamaruddin, Universiti Teknologi Malaysia, Malaysia

Noor Aiysah Aris, Universiti Teknologi Malaysia, Malaysia

Zuhaili Idham, Universiti Teknologi Malaysia, Malaysia

Mohd Azizi Che Yunus, Universiti Teknologi Malaysia, Malaysia

ICESI_0169

Impact of Culture on Building Information Modelling

Ibrahim Ahmed, Mai IdrissAlooma Polytechnic Geidam, Nigeria

Hassan Laminu, Mai IdrissAlooma Polytechnic Geidam, Nigeria

Zannah Alh Ali, Mai IdrissAlooma Polytechnic Geidam, Nigeria

Session: E4

Meeting Room E

15:10-16:30 | August 3, 2017

Poster Session

ICEPS_0171

**Assessing Hpv Vaccinate Intention with Social Norms among College Students in Hong Kong:
A Pilot Study**

Qin Guo, City University of Hong Kong, Hong Kong

ICEPS_0148

**An Analysis on the 21st Century Characteristics of Teachers in San Mateo Municipal College:
Basis for Faculty Framework Development**

Delia P. Jadaone, San Mateo Municipal College, Philippines

Marivic S. Basilio, Immaculate Conception Parochial School, Philippines

Camille G. Banal, Marikina Polytechnic College, Philippines

Mary Jane T. Viray, Marikina Polytechnic College, Philippines

ICEPS_0061

Effects of Flipped Classroom by Learning Style in Medical Education

Su Jin Chae, Ajou University, Republic of Korea

ICBBD_0038

**Enhancing the Sense of Virtual Community on Facebook Fan Pages: The Role of Social
Customer Engagement Experience**

Chien-Hua Pao, De Lin Institute of Technology, Taiwan

Ching-Jui Keng, National Taipei University of Technology, Taiwan

Jung-Fa Tsai, National Taipei University of Technology, Taiwan

ICBBD_0047

The Influences of Important Elements on Hotel Price: The Case Study in New Taipei

Hsin-I Hsu, De Lin Institute of Technology, Taiwan

ICESI_0092

OFDMA in LTE Mobile Communications

Fanny P. Flores, National Polytechnic School, Ecuador

ICEPS_0300

Association between Nursing Staff Retention Strategies and Job Satisfaction in a Teaching Hospital

Wei- Ching Chung, Fooyin University Hospital, Taiwan

Shu-Ching Yang, National Sun Yat-sen University, Taiwan

Pao-Fen Shih, Fooyin University Hospital, Taiwan

Hui-Ju Cheng, Fooyin University Hospital, Taiwan

Dong-Sheng Tzeng, National Defense Medical Center, Taiwan

ICESI_0038

Current-Voltage Modeling of 3-Channel Superconducting Flux Flow Transistor Fabricated by E-Beam Lithography

Byunggyu Yu, Kongju National University, Republic of Korea

Jihoon Kim, Kongju National University, Republic of Korea

Young-Pil Kim, Kongju National University, Republic of Korea

Seok-Cheol Ko, Kongju National University, Republic of Korea

ICESI_0055

Fully-inkjet-printed Ag-coil/Nizn-ferrite for Flexible Wireless Power Transfer Module

Jihoon Kim, Kongju National University, Republic of Korea

Byunggyu Yu, Kongju National University, Republic of Korea

Seok-Cheol Ko, Kongju National University, Republic of Korea

ICEPS_0174

Assessing the Quality and Relevance of B.Eng (Hons) Environmental Engineering and Sustainable Development (EESD)

Amanda H.Y. Lee, The Hong Kong Polytechnic University, Hong Kong

Nicole S.N. Yiu, The Hong Kong Polytechnic University, Hong Kong

Dan C.W. Tsang, The Hong Kong Polytechnic University, Hong Kong

Tony N.N. Sze, The Hong Kong Polytechnic University, Hong Kong

Andy Y.F. Leung, The Hong Kong Polytechnic University, Hong Kong

ICESI_0079**Uncertainty Factor Analysis by Repeated Measurement of Ion Chromatography System**

Jiyoung Park, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

Ju-Suk An, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

Woosik Jung, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

Hyun Je Oh, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

ICESI_0033**Extraction of Titanium Dioxide from Ilmenite Waste via Caustic Decomposition Process**

Huzaikha Awang, Universiti Malaysia Sabah, Malaysia

Eddy F. Yusslee, Universiti Malaysia Sabah, Malaysia

Ahmad Mukifza, Universiti Malaysia Sabah, Malaysia

Shahril Yusof, Universiti Malaysia Sabah, Malaysia

ICBBD_0183**Excess Volatility and Stock Return : A Study of Taiwan Stock Market**

Li-Jiun Chen, Feng Chia University, Taiwan

Pei-Jyun Ye, Feng Chia University, Taiwan

ICBBD_0075**Development of An Instrument for Measuring Internet Privacy Self-efficacy**

Yu-Min Wang, National Chi Nan University, Taiwan

Li-Wei Hsueh, National Chi Nan University, Taiwan

Session: E5

Meeting Room E

09:30-10:50 | August 4, 2017

Session Chair: C. Lalremruata

Education Session

ICEPS_0394

Quality Assessment at the Primary School Level in Mizoram on the Basis of Learning Outcome

C.Lalremruata, Gov't. J.Thankima College, India

ICEPS_0379

Study Habits and Academic Achievements of High School Students and their Mothers' Working Status

H.Malsawmi, Mizoram University, India

ICEPS_0124

Self Learning Assistant (SLA) as a Way to Develop Easy Access E-learning Open Source Collaborative for Student

Fajar Indra Prasetyo, Yogyakarta State University, Indonesia

Hardika Dwi Hermawan, Yogyakarta State University, Indonesia

Yayan Ari Subangkit, Yogyakarta State University, Indonesia

Dwi Pramusanti, Yogyakarta State University, Indonesia

Eryan Dwi Susanti, Yogyakarta State University, Indonesia

ICEPS_0337

A New Educational Kit for Holography

Philippe Gentet, Kwangwoon University, Republic of Korea

Yves Gentet, Ultimate Holography, France

Seung-Hyun Lee, Kwangwoon University, Republic of Korea

Session: E6

Meeting Room E

11:10-12:30 | August 4, 2017

Session Chair: Lalhmasai Chuaungo

Education Session

ICEPS_0403

Higher Education in India and Thailand: A Comparative Study of Some Aspects

Lalhmasai Chuaungo, Mizoram University, India

ICEPS_0359

Comparative Study of Elementary Educaion in Prominent Countries.

Lalhmingliana, Aiaer, India

ICEPS_0283

What Are “Effective” Pedagogical Practices? From the Perspectives of 21st Century Student Learning

Hui-Chuan Li, Universiti Brunei Darussalam, Brunei Darussalam

Tsung-Lung Tsai, National Changhua University of Education, Taiwan

ICEPS_0396

Problems Faced by Teachers of Technical Courses in Mizoram: An Analytical Study

Lalhmangaihi Ralte, Central Agricultural University, India

Lalhmasai Chuaungo, Mizoram University, India

Session: E7

Meeting Room E

13:30-14:50 | August 4, 2017

Session Chair: Huay Ling Tay

Business Session

ICBBD_0080

Improving Warehouse Management and Inventory Accuracy in a Tentage Company

Lo Chun Kei Bernard, Singapore University of Social Sciences, Singapore

Huay Ling Tay, Singapore University of Social Sciences, Singapore

Chi On Chan, Tokyo Institute of Technology, Hong Kong

ICBBD_0027

Brand Equity Spill-over Following Mergers and Acquisitions

Mahabubur Rahman, Rennes School of Business, France

ICBBD_0028

The Survival Strategy of Indonesian Agricultural Sector Towards the Impact of the Asean Economic Community

Ramiaji Kusumawardhana, Asia University, Taiwan

Chun Wei Lin, Asia University, Taiwan

ICBBD_0085

Regulation of Corporate Social Responsibility in the Lens of Board Accountability and the Case of China

Jingchen Zhao, University of Leeds, United Kingdom

ICBBD_0191

Investigate the Differences of Digital Lifestyles Between Mobile Shoppers and Non-mobile Shoppers

Chian-son Yu, Shih Chien University, Taiwan

Session: E8

Meeting Room E

15:10-16:30 | August 4, 2017

Poster Session

ICESI_0066

Experimental Investigation of Flow Under a Train

Masahiro Suzuki, Meijo University, Japan

Nobuyuki Okura, Meijo University, Japan

ICESI_0068

Building a Long-Term Care Information System Based on the Whole Person Concept through Service-Oriented Architecture

Chia Lun Lo, Fooying University, Taiwan

ICESI_0070

Electrical and Morphology Properties of Novel Additive for Highly Conductive PEDOT:PSS Films

Young Hun Kim, Korea Institute of Industrial Technology, Republic of Korea

Chang Sub Kim, Korea Institute of Industrial Technology, Republic of Korea

Han Sol Back, Korea Institute of Industrial Technology, Republic of Korea

Jeong Ju Baek, Korea Institute of Industrial Technology, Republic of Korea

Ki Cheol Chang, Korea Institute Of Industrial Technology, Republic Of Korea

Gyo Jic Shin, Korea Institute Of Industrial Technology, Republic Of Korea

Kyung Ho Choi, Korea Institute Of Industrial Technology, Republic Of Korea

ICESI_0082

Investigating Dissolved Air Flotation (DAF) Performance for Drinking Water Treatment Plant

Woosik Jung, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

Ju-Suk An, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

Ji Young Park, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

Hyun Je Oh, Korea Institute of Civil Engineering and Building Technology, Republic of Korea

ICESI_0097

The Effects of Hydraulic Retention Time (Hrt) on Chromium (Vi) Reduction Using Autotrophic Cultivation of Chlorella Vulgaris

Ling Lee, Tunghai University, Taiwan

Chih-Yuan Hsu, Tunghai University, Taiwan

Hong-Wei Yen, Tunghai University, Taiwan

ICESI_0048

Digital Dentistry - Digital restoration of dental implant prosthesis

Se Hoon Kahm, Jeju National University School of Medicine, Republic of Korea

Sung-Joon Kim, Jeju National University School of Medicine, Republic of Korea

ICESI_0069

Analytic Expression for Most Penetrating Particle Size for Fibrous Collectors Considering Cunningham Slip Correction Factor

Chang Hoon Jung, Kyungin Women's University, Republic of Korea

ICESI_0089

Moxibustion Reduces Stress-related Alterations in Liver in a Restraint-stress Model

Hwi Jin Im, Daejeon University, Republic of Korea

Won Jo Jeong, Daejeon University, Republic of Korea

Hwa Jun Lee, Daejeon University, Republic of Korea

ICESI_0090

Synergistic Effects of Rhei Radix Et Rhizoma and Corydalis Tuber on High-fat Diet-induced Metabolic Abnormalities in a Mouse Model

Dong In Cho, Semyung University, Republic of Korea

Kwang Jun Lee, Semyung University, Republic of Korea

Dong Nyub Kim, Semyung University, Republic of Korea

Hwi Jin Im, Daejeon University, Republic of Korea

ICESI_0036

Experimental Results of Pv Micro-inverters for Grid-connection

Byunggyu Yu, Kongju National University, Republic of Korea

Seok-Cheol Ko, Kongju National University, Republic of Korea

Jihoon Kim, Kongju National University, Republic of Korea

ICESI_0053

Chemical Fingerprinting and Bioactivity of Essential Oils from Ecuadorian's Amazon: *Chenopodium Ambrosiodes* (Amaranthaceae), *Schinus Molle* (Anacardiaceae) and *Dacryodes Peruviana* (Burseraceae)

Jose Luis Ballesteros, Politecnica Salesiana University, Ecuador

Alessandra Guerrini, University of Ferrara, Italy

Alessandro Grandini, University of Ferrara, Italy

Antonella Spagnoletti, University of Ferrara, Italy

Immacolata Maresca, University Of Ferrara, Italy

Gianni Sacchetti, University Of Ferrara, Italy

Massimo Tacchini, University Of Ferrara, Ecuador

ICESI_0155

Fabrication and Properties of Epoxidized Natural Rubber Filled Guar Gum Thin Film

Patinya Sangoun, Prince of Songkla University, Thailand

Wirach Taweepreda, Prince of Songkla University, Thailand

Nunthapan Naphattaranun, Thaksin University, Thailand

Rerngwut Choomuang, Thaksin University, Thailand

Kritsada Phatcharasi, Thaksin University, Thailand

ICESI_0057

Enhancement of Optoelectronic Properties of Germanium Metal-Semiconductor-Metal Photodetectors through a SiO₂ Anti-Reflection Layer

Munkhsaikhan Zumuukhorol, Chonbuk National University, Republic of Korea

Sosorburam Boldbaatar, Chonbuk National University, Republic of Korea

Chel-Jong Choi, Chonbuk National University, Republic of Korea