





2nd International Conference on

Multidisciplinary and Current Educational Research (ICMCER – 2021)

23rd & 24th January 2021

Mahachulalongkornrajavidyalaya University (MCU) Ayutthaya, Thailand

DAY 1: 23/01/2021

9:00 am: Opening Session(YouTube)

Opening program Chair: Dr.Lampong Klomkul, MCU

Opening Speech by Professor Dr. Phra Rajapariyatkavi, Rector, MCU

Welcome Speech by RudraBhanuSatpathy, Chief Executive Officer, IFERP









Prof. Dr. Phra Rajapariyatkavi



Dr. Suneena Rasheed

Rector Mahachulalongkornrajavidyalaya University, Thailand Ph.D. in Education (Teacher Education, Practicum) Vice Rector, Avid College



Prof. SN Kulkarni

ADVISOR

Honourable Minister of Tribal Affairs, Higher & Technical Education, Government of Nagaland, India CEO - Professor Kulkarni's Solutions Ltd. Vice President - International Accreditation Organization (IAO) - Houstan, Tx, USA Former –Vice Chancellor – APG Shimla University, Himachal Pradesh







Technical Session - I



Ashish K Assoc. Professor, Electrical & Engineering Department, SISTEC-E, Bhopal Madhya Pradesh (India)

Technical Session - III

Technical Session - II



Dr. Shalini Aggarwal Associate Professor Finance at Chandigarh University Alumni of IIM Ahmedabad.

Technical Session - IV



Dr. L. Arun Raj Associate Professor & Coordinator – Crescent MIS Department of Computer Science and Engineering B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, India



J. Saranya

Assistant Professor, VLAB Department Coordinator, Department of ECE, Rajalakshmi Engineering college, India







Technical Session - I



Technical Session - II



Dr.D.Lakshmi Educational Research Officer Vishnu Educational Development and Innovation Centre (VEDIC) Telangana, India Dr. D. Narendhar Singh Associate Professor ECE Department, Anurag Group of Institutions Hyderabad, India

Technical Session - III



Mathan Natarajamoorthy

Assistant Professor Department of Electronics and Communication Engineering School of Electrical and Electronics Sathyabama University, Chennai, India







Day -1 (23/01/2021)

TECHNICAL SESSION - I

1.	Development of The Occupational Class and Community Welfare of Fishing Families Through Community Enterprise: A Case Study in Village 2, Ban Ao Nam, Krabi, Thailand
	Jirachaya Jeawkok
2.	The Cost Potential of Shallot in Rasi Salai District, Sisaket Province Asst.Prof.Dr.Piyachat Thongpaeng
3.	Guidelines of Funeral Welfare Management for the Elders in the Muslim Way, Kayohmati Community, Bajo District, NARATHIWAT Province Jirachaya Jeawkok
4.	Kopi Caviar Development for Community Participation Ninusra Mintrasak
5.	Socio- Political Education and Women Empowerment in Buddhist Perspective Asst. Prof.Dr.Sitthiporn Khetjoi
6.	The Problem And Obstacle Of The Thai-Malay Muslims' Small And Medium Enterprises (SME) In Southern Border Provinces Of Thailand Between 2007- 2017 <i>Wanharong Binisris</i>
7.	The Performance of Sovereign Bonds and Non-Sovereign Bonds Performance and Their Relation Towards Yields in Malaysia
	Noriza Mohd Saad
8.	Enhancing Electrochemical Signal Based on One-step Electrodeposition of PANI/PPY/AgNP/GR Nanocomposite on Screen-printed Gold Electrode for DNA Diagnosis Detection
	Orawan Thipmanee
9.	The Effects of Integrated Technology-based Approach and Peer Coaching in Teaching Geometry: A Closer Look at Teachers' TPACK and Students Understanding
	Lilla Adulyasas
10.	The Environment and Guidelines of Administration to Develop Innovators Among Secondary Science Teachers at Saint Gabriel"s Foundation, Thailand.







	Phongtorn Kaewyongphang
11.	A Model of Learner Development Activity Arrangement according to Buddhadhamma for Students in Schools under the Secondary Educational Service Area Office <i>Phra Watchara Devasirinago</i>
12.	Formulation of Thai Fried Chili Paste Seasoned Sauce Product for Betong Instant Noodle <i>Wipada Muninnopamas</i>
13.	Approaches For Developing Future Teacher Leadership To Enhance Students' Human Value Creating Global Citizenship Nantarat Charoenkul
14.	Model of Learning Management Applying the Five Precepts for Thai Students Dr. Phrasuwanmahaphuthaphibal (Ho Subhaddo)

TECHNICAL SESSION - II

1.	Guidelines for Development of Restaurant Business with Online Platform Food Delivery Service in Khon Kaen, Thailand
	Dr. Jenasama Srihirun
	Self-Development Potential for Progressive Work
2.	Phrakrukosolpariyattayanukij (Tharueti Rungchaiwitoon)
2	Study on Consumptive Use of Water of Kangkong
3.	Thanwamas Kassanuk
	Development of a Routes Guide Innovation for Historical, Cultural and
4.	Natural Resources U-thong District, Suphanburi Province
	Asst.Prof.Dr .Wittaya Wisutruangdat
5.	Marketing Activity Models Affecting Behavior of Social Media Detox Groups in the Bangkok Metropolitan
	Asst. Prof.Dr.Rungtip Thaisom
6.	The development of "Chok" local plant in kind of palm to "Jungsui"Creative dance uniform in Thailand
	Associate Professor Dr.Sawit Pongvat
7.	The Acceptance of Online English Language Learning of Undergraduate Students at Rajamangala University of Technology Thanyaburi
	Montchatry Ketmuni







8.	Extradition Measure Under International Agreement Resulting in the Effectiveness of Related Domestic Laws the Enforcement of Seeking the Alleged Offender to Face Punishment Dr.Dolnapa Nantawaroprai
9.	Principles of Non Discrimination against Trading State Party of Powerful Country on the basis of World Trade Organization: Case Study of Banding Thai Coconut Products
	Dr.Dolnapa Nantawaroprai
10.	Entrepreneurs' Attitude toward English Proficiency of Interns of Rajamangala University of Technology Thanyaburi
	Montchatry Ketmuni
11.	The Acceptance of Using Library Mobile Application of the Students at Faculty of Liberal Arts, Rajamangala University of Technology Thanyaburi <i>Wannaya Chaloeyprach</i>
12.	Development of Human Relations for the Happiness in New Normal Era
	Dr. Phrakrusoponpattaravet (Ittipol Padhãniko)









TECHNICAL SESSION – III

1.	Survey Project on Opinion and Attitude toward Narrating News Program of People in Northern Part of Thailand
	Assoc. Prof.Dr.Wanchalee Noriya
2.	Factors Affecting College Degree Preferences Of Shs Stem Students Of The College Of Engineering And Technology Of Western Mindanao State University
	Salimar Bendanillo Tahil
3.	Model of Activity Development to Promote Students' Morality in Primary School
	Dr. Phrakrusoponpattaravet (Ittipol Padhãniko)
4.	The Importance of Attractions for Historical, Cultural and Natural Resources U-thong District, Suphanburi Province
	Asst.Prof.Dr.Wittaya Wisutruangdat
5.	Model for the Development of Educational Quality and Standards of Secondary Schools under Bangkok Under the new Quality Assurance Framework
	Asst.Prof.Dr. Phumphakhawat Phumphongkhochasorn
6.	The Development Model for School Administrators of Office the Basic Education Commission in Thailand 4.0
	Asst.Prof.Dr. Phumphakhawat Phumphongkhochasorn
7.	An Enhancement of Human Relation Integrating Buddhist Principles for Administrators of Primary Schools in Thailand
	Dr. Phrakrukosolpariyattayanukij (Tharueti Virojano)
8.	Buddhist Integrated of Management for the Youth Training of Moral Camp in Nakhon Si Thammarat Province
	Dr. Phra Suriya Kongkawai
0	Educational Administration: Concept, Theory and Management
9.	Assoc. Prof. Dr. Sin Ngamprakhon
10.	A Model of Creative Thinking Enhancement for Teachers in Primary Schools under Bangkok Metropolitan Administration
	Phra Choosak Thirahammo (Laoheng)
	The Development of Buddhist Situational Leadership of Administrators in
11.	Phrapariyattidhamma Dhamma Division in Sangha Administration Region 14 Phrakhru Sujittanan Hitajitto (Tinphowong)







12.	Buddhist Making Decision Model of Primary School Administrators in Socialist Republic of Vietnam Ven.Minh Siripanno (Tran)
13.	Effect of Waste Plastic Oil on Engine Performance and Durability Asst. Prof. Dr.Khongdet Phasinam
14.	Guideline Development for Civil State Community Market Model Driven through Thailand 4.0 Policy
	Asst. Prof. Dr.Pramote Yotkaew

TECHNICAL SESSION - IV

1.	Ritual of Ancestor Sacrifice and Social Function in the Veda and Thai People Asst. Prof. Thanakorn Choosukhserm
2.	Model of Holistic Well-Being Management of the Elderly according to the Threefold Training in Thai Society Phrasamu Kantaphat Subhaddo (Charoencharatwat)
3.	Empowerment Models Change Knowledge of Duck Breeders in Rokan Hulu District, Riau Province, Indonesia Basriwijaya KM Z
4.	Influence of Zen Buddhism on Buddhadasa Bhikkhu Phramaha Surachai Phutchu
5.	The development of a large Schools Management According the King's Philosophy Model Ven.Dr.Phrapalad Somchai Payogo (Damnoen)
6.	The Use of Board Games to Develop English Vocabulary of Ornamental and Flowering Plants Sold in the Community of Primary 5 (Grade 5) Students at Nikornradburana School, Thailand
	Montchatry Ketmuni
7.	A Model of High Efficient Academic Administration for Phrapariyattidhamma Schools
	Dr.Phramaha Padet Cirakulo (Jongsakulsiri)
8.	Lesson Learned - The Quality of Life Development and Income Enhancement for the Local Community Project from the Mission as a Higher Education Institute for Local Development of Phranakhon Rajabhat University
	Dr. Chanthana Udom







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9.	The Integration of Soft Skills in English Language Teaching through AL-ASPEM
	Dr. Patcharobon Jariyathitinant
10.	Correlation of Supervision Process and the Performance of the Graduate Program in Faculty of Education Mahachulalongkornrajavidyalaya University
	Asst. Prof. Dr. Boonchurd Chumnisart
11.	Development of Spiritual Leadership in Educational Institutions Integrated with Buddhism
	Phra Sakda Chanasapo (Sommanawattana)
	Differences Of Opinion: The Debate On Thai Theravāda Bhikkhunīs
12.	Pichayapa Suenghataiphorn
	Buddhist Instruction Care for Thai Elderly in the Upper Northeast
13.	Assist. Prof. Dr. Niraj Ruangsan
	An essay on the debate about who should rule?
14.	Somchai Saenphumi
15.	Online Instructional Activities for Creative Internet Use of Tertiary Students in Thailand
	Asst. Prof. Dr. Wichian Sanmee
10	Non - Native Speakers Motivation in Learning English as Second Language
16.	Kampol Navun
47	Healthcare Service Quality Model in Private Hospitals
17.	Dr. Rungroje Songsraboon







DAY 2: 24/01/2021

9:00 am: Opening Session(YouTube)

Welcome Speech By Dr. Phraratsutaporn, Dean , MCU

Welcome Speech By Dr.Lampong Klomkul, MCU

Day 2 TECHNICAL SESSION - I

1.	Development of Educational Administration Innovation according to Buddhist Principles Dr. Phrakruwirojkanchanakhet
2.	Partnership Network Roles in Resolving of adolescent Pregnancy problem in the Deep South of Thailand <i>Hooda Waehayi</i>
3.	Roles of Buddhist Monks in Moral Development following Sufficiency Economy Philosophy Phrakhru Thamrongwongvisut (Theerasak Phuangpool)
4.	Bird Diversity in Urban Areas, Yala, Thailand Sasithorn Pangsuban
5.	Computational Fluid Dynamics (CFD) Simulation of Solar Agricultural dryer <i>Eleeyah Saniso</i>
6.	Pollen Resources Partitioning of Stingless Bee Species (Tetrigona apicalis (Smith)) (Hymenoptera:Apidae) from the Saiburi, Pattani, Thailand Isma-ae Chelong
7.	Treatment of Palm Oil Mill Effluent by Thermotolerant Cellulase and Xylanase - Producing Fungi







	Hatsalinda Binma-ae
8.	Mobile Application Development for Product Expiry Date Notification Atcharaporn Yokkhun
9.	Local Finance and Rural People's Quality of Life Dr.Darunee Pumkaew
10.	Chutti Classroom: The Experience in Reflecting on Learning of Kathakali Chutti (Makeup) at Kerala Kalamandalam <i>Patcharaporn Lueraj</i>
11.	CRM Development on Mobile Application for SMEs in the Three Deep Southern Provinces
	Dr.Nimarunee Hayeewangoh
12.	Computational Cost Reduction of Transaction Signing in Blockchain Kiattikul Sooksomsatarn
13.	Effects of Dharma Practices on Psychological Well-Being of the Participants Mental Development and Create Intellectual Program of the Palangjit Dharma Jakrawan Institute (PDJ) Applying the principles of the Nine Keys Philosophy
	Dr.Chonnapha Punnanan
14.	Model of Human Resource Development according to Iddhipada IV Principle of Educational Institutions under Office of Primary Educational Service Area
	Phrakhruthammasarakosol (Samonrsak Dhammasantiko)
15.	The Activities Model of Moderate Time, More Learning for Learning and Teaching Management in Basic Education
	Assoc. Prof. Dr. Suddhipong Srivichai

Day 2 TECHNICAL SESSION - II

1.	Development the Indicators of Learning and Innovation Skills for Students at Basic Education: Mixed Methods Research Asst. Prof.Dr.Jatuphum Ketchatturat
2.	Development of Cognitive Learning Model based on Four Noble Truths Suthit Sawaddi







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3.	An Innovative Prototype Model of Management to Confront with Coronavirus Disease 2019 (COVID-19): A Case Study of Mahachulalongkornrajavidyalaya University
	Assoc. Prof. Dr. Phra Theppavaramethi
4.	Impact of Delivery Services on Retail Business
	Benyada Laotanatahworn
5.	Participatory Budgeting in Case of Province Administrative Organization
	Dr.Darunee Pumkaew
6.	Development of Administrative Management for Charity School in Buddhist Temples
	Phramaha Thanasak Thammasoto (Cheunsawang)
7.	The Study of Lessons and Searching for Model-Driven Development of the Buddhist Monks' Health under the National Health Security System Asst. Prof. Dr. Patitham Samniang
	Model of Participative Academic Administration for Buddhist Temple Charity
8.	Schools
	Phra Poompany Athimootto (Ngamprom)
9.	A Model of Professional Learning Community Promotion based on Kalyanamitta Principles of Opportunity Expansion Schools under Office of Primary Educational Service Area
	Chantana Phumma
10.	Technological Innovation for Online Learning during the Situation of COVID- 19 Pandemic in Thailand
	Assoc. Prof. Dr. Phraratsutaporn
11.	Efficiency And Optimization of Bioethanol Production From Bagasse Pretreated By Saccharification And Co-Fermentation Process Using Commercial Cellulase And Saccharomyces sp. To Economic Cost Analysis
	Adulsman Sukkaew
12.	Guidelines to Improve Public Service Administration for Thailand Reform: Reflections from the Northeast
	Dr.Pornsan Piyanantisak
13.	Development Of A Non-Formal Education Process To Promote The Awareness In Living Together With Care In Urban Communities: A Case Study Of Baan Krua Nua Community
	Dr. Kittikantaphong Sribuawnam







14.	Factors Affecting Customer Decision on Using Tabung Haji Service Center in Malaysia
	Abbas Paliket
15.	Business Continuity Plan for Tour Operators in a Crisis of COVID-19 in Thailand
	Dr. Jenasama Srihirun

Day 2 TECHNICAL SESSION - III

1.	Bowon Power: An Integrated of Community Development Mechanism in Nakhon Pathom Province
	Pramaha Prakasit Thitipasitthikorn
2.	Impacts on Missions and Roles of Temples in the COVID-19 Situation: A Case Study of Phra Nakhon Si Ayutthaya Province
	Asst. Prof. Dr. Phrapalad Raphin Buddhisaro (Duangloi)
3.	Design and Construction of Bamboo Stripping Machine for Bamboo Basketry
	Thanwamas Kassanuk
4.	The Inexperienced Parents: Concept and Process in Stability Reinforcement of the Family based on Buddhism
	Assoc. Prof. Dr. Phratheppariyattimedhi
5.	A Model of Learning Promotion according to the Threefold Training for the Elderly in Sangha Administration Region 1
	Phrakhusamu Nopadal Piyadhammo (Khoakeaw)
6.	A Model of Participation in Educational Administration of Phrapariyattidhamma for the General Education Section in Sangha Administration Region 1 <i>Phra Somporn Pabhassaro (Kaewmanee)</i>
7.	The development of Cultural Tourism Route in 3 Southern Borders of Thailand to Support Muslim Travelers
7.	Daleesah Dayee
8.	Study and Development of Temperature and Humidity Controller for Spreat Culti
	Asst. Prof. Dr.Khongdet Phasinam







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9.	The Study of Cultural Tourism Development Framework for Sustainable Tourism: Case Study Lampang Province
	Dr.Rungnapa Lertpatcharapong
10.	Legal Measures for Gratitude for Elderly Providing Social Security to the Elderly
	Assoc. Prof. Dr. Pornpen Traiphong
11.	Development of Personal Income Taxation Achievement by Practicing Skills within the Class in the Course of Tax Law
	Assoc. Prof. Dr. Pornpen Traiphong
12.	Development of well-being network of Buddhist-integrated manner of five precepts village communities to reduce health risk behaviors of youth in Ratchaburi province
	Asst. Prof. Dr. Phrakhrusangharak Songphan Jayadatto
13.	Effect of Coconut Water on Root Induction of Musa (AA Group) 'KLUAI NAM THAI' In Vitro
	Thanwamas Kassanuk
14.	Comparison on Understanding of Facebook's Live Streams according to Shariah Principles for Thai, Malaysian and Indonesian Online Entrepreneurs
	Muhammad Pu
15.	Development of Buddhist Self-Defense Mechanism Model of School Administrators under Office of Secondary Educational Service Area
	Suwanna Sudpruk
16.	Empowering Volunteer Spirit through The King's Philosophy to Solve Problems in Community: A Case Study of Volunteer Spirit Group in Phutthamonthon, Nakhonchaisri, and Sam Phran District Nakhon Pathom Province
	Somchai Saenphumi
	The Way of Gambling: Sources of Government Revenue or Disaster of The
17.	Public Sector







Day 2 TECHNICAL SESSION – IV

1.	Progressing towards AI based Diabetes Diagnosis services: Current status, applications,developmental barriers and prospects in Maharashtra & Karnataka, India
	Mrinmoy Roy
2.	A Model of Human Resource Management based on Kalayanamitta Principles of Educational Institute Affiliated to Secondary Educational Service Area Office
	Phrapalad Somkiat Ungsutharo (Umpaipan)
3.	Development of Propagation Administration according to Buddhist Educational Administration for Buddhist Temples in Bangkok Phrakhrupalad Sangwan Devasaro (Srisuk)
4.	Model of Teaching and Learning Management according to the Four Noble Truths for Primary School Students under the Bangkok Metropolitan Administration
	Phrakhupalad Sak Mahāvīro (Kosolsuphawat)
5.	A Model of Participatory Academic Affairs Management based on Buddhadhamma of Phrapariyattidhamma Schools, General Education Division
	Phramaha Wasuthep Nanamedhi (Namphu)
6.	A Model of Management towards the Excellence of Buddhist Sunday Schools Phrasamu Komin Chanthapho (Inyoo)
7.	Model of Buddhist Participatory Education Management of Charity Schools in Buddhist Temples
	Phramaha Siyot Siriyaso (Chaleepriam)
8.	Management of Elderly Health and Welfare of the Elderly School in the Northeast
	Asst. Prof. Dr. Phrakhruwirunsutakhun (Udomsak Uttamasakko)
9.	Development of Academic Administration Graduate in Faculty of Education Mahachulalongkornrajavidyalaya University
	Asst. Prof. Dr. Phramaha Yannawat Thitavaddhano







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10.	A Buddhist Propagation Competency Development Model of Administrative Monks in Sangha Administration Region 17
	Phramaha Nakarin Sukrat (Analayo)
11.	Entrepreneurship Education: New Strategies in Unemployment during the Economic Crisis of Thailand
	Dr. Suppamas Rattanapipat
12.	The Development of Tourism Entrepreneurship for Community Based Tourism in Thailand
	Dr. Suppamas Rattanapipat
13.	A Model of Curriculum Administration according to Buddhist Principle of Basic Education Institution in Eastern Economic Corridor <i>Rungtawee Panrana</i>
14.	Personnel Management according to Buddhist Principles of Education Personnel in Schools towards Sustainability
	Dr. Sombat Rattanakorn
15.	The Implementation of Concrete Areas of the Community Organization Councils for Self-governance of Local Communities: A Case Studies of the Community Organization Councils in Na Wae Sub-district, Chawang District, Nakhon Si Thammarat Province, Thailand
	Udomsak dechochai
16.	A Development of Community Potentiality for Enhancing Peaceful Society by Buddhist Integration
	Asst. Prof. Dr. Uthai satiman
17.	Leadership of Organization Administrators under the Era of Technological Change
	Dr. Bunchira Phuchanajita
18.	The Strategy of Watershed Area Community Management on Flood Disaster Prevention and Solution
	Assoc. Prof. Dr. Phratheppariyattimedhi
19.	The Social Development Strategy in Line with Buddhist Integrative to Self- sufficiency on the Basis Driven by the Civil State Assoc. Prof. Dr. Phratheppariyattimedhi
	Associatoji di Financippunyatameani

Vote of Thanks By IFERP Vote of Thanks By MCU ------End -----

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