

# APCAR -2016

## 3rd Asia Pacific Conference on Advanced Research

### VOLUME 03

Hotel Grand Chancellor  
Melbourne, Victoria, Australia.

Date: 29<sup>th</sup> & 30<sup>th</sup> of July, 2016



Asia Pacific Institute of Advanced Research  
Nurturing knowledge without boundaries

## Conference:

**Conference:** 3rd Asia Pacific Conference on Advanced Research (APCAR - Jul,2016)

**Chief Editor:** Professor Leslie Holmes

**Location:** Hotel Grand Chancellor, Melbourne, Victoria, Australia.

**Date:** 29th and 30th of July, 2016

**Sponsor:** Asia Pacific Institute of Advanced Research (APIAR)

---

## Publisher:

Asia Pacific Institute of Advanced Research (APIAR)  
Suite 1A Level 2; 802 Pacific Highway; Gordon NSW 2072; Australia

FAX: (+61) 02 9844 5445

Tel: (+61) 0420 963 175

Email: [info@apiar.org.au](mailto:info@apiar.org.au)

Web: <http://apiar.org.au>

---

## Document Information:

Document Type: Proceedings Paper

Language: English

ISBN: 978-0-9943656-2-0

Copyright @ 2016, Asia Pacific Institute of Advanced Research (APIAR).

**CONFERENCE NAME**

"3rd Asia Pacific Conference on Advanced Research (APCAR -2016) ,  
Melbourne, Victoria"

**CONFERENCE CHAIR**

Professor Leslie Holmes, University of Melbourne, Australia.

**PREFACE FROM THE  
CONFERENCE CHAIR**

Welcome to the 3rd Asia Pacific Conference on Advanced Research (APCAR), organised by the Asia Pacific Institute of Advanced Research (APIAR). APIAR's motto – 'Nurturing knowledge without boundaries' – encapsulates well the principal aims of our organisation. First, it highlights the multi-disciplinary approach we adopt. While there is a focus on four key areas – business, education, information technology and social sciences – these are broadly interpreted, so that major contemporary issues that should not be neatly pigeon-holed into one discipline or another can be examined from as many angles as seems appropriate. Second, we encourage as much interaction and networking between academia and the business community as possible. It has become increasingly obvious over recent years that business and academia have a great deal to offer each other, and both benefit enormously from much closer collaboration than was typical in the past. We strongly encourage the exchange of ideas and practical experience between pure researchers, applied researchers and practitioners. Finally, while being an Australia-based organisation, our outreach is global: our Executive Committee includes leading scholars from three continents, while the participants at previous APCARs have hailed from all parts of the world. Though young – it was established in 2011 - APIAR is already making a significant impact in terms of advancing and publishing cutting edge research, both through conferences such as this and through its two journals (Asia Pacific Journal of Advanced Business and Social Studies and Asia Pacific Journal of Contemporary Education and Communication Technology). Your contribution at this conference will add to this, and we look forward to getting to know you and sharing with you the latest findings of experts in our four principal fields or research.

## CONFERENCE CHAIR

NAME	AFFILIATION
PROFESSOR LESLIE HOLMES	University of Melbourne, Australia.

## KEYNOTE SPEAKERS

NAME	AFFILIATION
ASSOC. PROF. PETER HOLLAND	Monash University, Australia
ASSOC. PROF. (ADJUNCT) BRIAN GIBBS	Melbourne University, Australia

## CONFERENCE COMMITTEE

NAME	AFFILIATION
PROF. PETER CURSON	The University of Sydney, Australia.
PROF. KUBAIS S. ABDULFATTAH FAHADY	Ajman University of Science And Technology, UAE.
PROF. DENNIS RUMLEY	The University of Western Australia, Australia.
PROF. MAURICE GALTON	University of Cambridge, UK.
ASST. PROF. HONGJIN ZHU	Mcmaster University, Canada.
ASSOC. PROF. NOURAH ALYOUSEF	King Saud University, Saudi Arabia.
PROFESSOR GHASSAN OMET	University of Jordan, Jordan.
PROFESSOR ROBERT WRIGHT	University of Strathclyde, UK.
ASSISTANT PROFESSOR AHMED ALI KHALIFA	Qatar University, Qatar.
PROFESSOR MARTIN MILLS	The University of Queensland, Australia.
PROFESSOR DJAMEL EDDINE LAOUISSET	ALHOSN University, UAE.
PROFESSOR ROBYN GILLIES	The University of Queensland, Australia.
ASSOCIATE PROFESSOR PAWEL BILINKSI	City University, UK.
ASSOCIATE PROFESSOR BLAINE HATT	Nipissing University, Canada.
ASSISTANT PROFESSOR ALI ALKHALIFAH	Qassim University, Saudi Arabia.
ASSOCIATE PROFESSOR JEHAD ALDEHAYYAT	Al Yamamah University, Saudi Arabia.
ASSOCIATE PROFESSOR PETER KRIESLER	University of New South Wales, Australia.
PROFESSOR ELIZABETH FERNANDEZ	University of New South Wales, Australia.
MOHAMED SAEED HASAB EL NABY	ALHOSN University, UAE.

## REVIEW COMMITTEE

NAME	AFFILIATION
PROFESSOR MARIOS I KATSILOUDES	Qatar University, Qatar.
DR DRAGANA RADICIC	Bournemouth University, Uk.
ASSOCIATE PROFESSOR FATEN KHARBAT	Al Ain University of Science & Technology, UAE.
DR. WEI CHEN	Sheffield University, UK.
ASSOCIATE PROFESSOR WAN NG	University of New South Wales, Australia.
DR JONATHAN MUTERERA	Nipissing University, Canada.
DR. NISHIKANT MISHRA	Aberystwyth University, UK.
DR. SAMEER AL BARGHOUTH	Al Ain University, UAE.
ASSISTANT PROFESSOR SAWSAN HALBOUNI	University of Sharjah, UAE.
ELVIRA BOLAT	Bournemouth University, UK.
ASSOCIATE PROFESSOR NIGEL BAGNALL	The University of Sydney, Australia.
DR MICHAEL WIGELSWORTH	Manchester University, UK.
MAXWELL HEINECK	King Fahd University of Petroleum & Minerals, Saudi Arabia.
DR FELICITY HARDLEY	University of New South Wales, Australia.
ASSISTANT PROFESSOR KOUSAY SAID	University of Westminster, UK.
ASSISTANT PROFESSOR GEHAN ABDUL HADI MOUSA MOHAMED	University of Bahrain, Bahrain.
CATHY BEAUSOLEIL	University of Quebec, Canada.
ASSOCIATE PROFESSOR LAURENCE GOLDMAN	University of Queensland. Australia.
ASSISTANT PROFESSOR RIHAM MUQATTASH	Al Ain University Of Science & Technology, UAE.
BIJAN HESNI	University of Westminster, UK.
PROFESSOR TAKASHI OYABU	Kokusai Business Gakuin College, Japan.
ASSOCIATE PROFESSOR MARK PEGRUM	The University of Western Australia, Australia.
KISHORE NAMBEESAN	University of Nizwa, Oman.
PAULA JACKSON	York St John University, UK.
DR PANAGIOTIS DONTIS CHARITOS	University of Westminster, UK.
ASSOCIATE PROFESSOR JAKE LYNCH	The University of Sydney, Australia.
DR. MOHIT KOLAY	Al Yamanah University, Saudi Arabia.
DR CHANGYU DONG	University of Strathclyde, UK.
DR ELENA SOUKAKOU	University of Roehampton, UK.
ASSITANT PROFESSOR AHMAD ALHARKAN	Qassim University, Al Malida, Saudi Arabia.

## BEST PAPERS

### Best Paper in Business:

"CORPORATE ENVIRONMENTAL REPORTING DISCLOSURE PRACTICES AMONG SELECTED LISTED FIRMS"

**Author(s) Name:** Dr. Genoveva Y. Reyes

### Best Paper in Education:

"TEACHING PROFESSION AND ETHICAL PRACTICES AS PERCEIVED BY THE GRADUATE SCHOOL STUDENTS"

**Author(s) Name:** Dr. Corazon S. Catuby

### Best Paper in Social Science:

"MORAL LIMITS OF PAYMENTS FOR ECOSYSTEM SERVICES"

**Author(s) Name:** Rohit Jindala

### Best Paper in Information Technology:

"ENHANCING CLOUD COMPUTING WITH SECURITY TRUST MODEL"

**Author(s) Name:** John Ayoade (PhD, SMIEEE)

## ALL PAPERS of the Conference

### BUSINESS PAPERS

**Paper Name:** "OPTIMIZATION OF SOCIAL CAPITAL ON MANAGEMENT OF ECOTOURISM'S INFRASTRUCTURE"

**Author(s) Name:** Ahmad Ma'ruf

Page Numbers: 01-07

**Paper Name:** "TEMPERATURE CONTROLLED WAREHOUSE AND COLD CHAIN BUSINESS IN HONG KONG: A LITERATURE REVIEW"

**Author(s) Name:** Simon S.M. Yuen

Page Numbers: 08-17

**Paper Name:** "USE OF MULTIVARIATE FUNCTION FOR RAPID IDENTIFICATION OF CHRONIC DIABETIC PATIENTS OF TYPE1 FROM HEALTH DATABASE"

**Author(s) Name:** Professor Shahid M. Butt

Page Numbers: 18-27

**Paper Name:** "TURNAROUND STRATEGY FROM THE PERSPECTIVE OF STRATEGIC LEADERSHIP: CONCEPTUAL REVIEW"

**Author(s) Name:** Herri, Arif Prima Johan, Yuliharsi, Rebi Fara Handika, M. Arifin

Page Numbers: 25-31

**Paper Name:** "THRESHOLD EFFECT IN THE RELATIONSHIP BETWEEN FOREIGN DIRECT INVESTMENT AND ECONOMIC GROWTH: EVIDENCE FROM ASEAN COUNTRIES"

**Author(s) Name:** Tho Quynh Nguyen, Ngoc Kim To

Page Numbers: 32-45

**Paper Name:** "ANALYSIS OF THE PERFORMANCE MEASUREMENT SYSTEM IN PRIBADI SCHOOL"

**Author(s) Name:** Tito Auditama, Zainal A.R Hakim, Wida Mustika Sari, Dermawan Wibisono

Page Numbers: 46-53

**Paper Name:** "PPP ON BUILT ENVIRONMENTS: VALUE CREATION FOR SOCIAL EQUITY"

**Author(s) Name:** Dominique Molintasa, Benedict Pineda, Romeo Salda, George Cham, Leroy Tan

Page Numbers: 54-65

**Paper Name:** "CORPORATE ENVIRONMENTAL REPORTING DISCLOSURE PRACTICES AMONG SELECTED LISTED FIRMS"

**Author(s) Name:** Dr. Genoveva Y. Reyes

Page Numbers: 66-78

**Paper Name:** "IT'S ALSO ABOUT FOLLOWERS: HOW FOLLOWER'S VOICE WOULD ENHANCE SUSTAINABLE LEADERSHIP"

**Author(s) Name:** Chun Hui, Cynthia Lee

Page Numbers: 79-79

**Paper Name:** "IMPLEMENTATION STRATEGIES OF KNOWLEDGE MANAGEMENT PRACTICES: A SYSTEMIC ANALYSIS"

**Author(s) Name:** Vijayakumar Parameswaran Unnithan

Page Numbers: 80-80

**Paper Name:** "ENCOURAGING STUDENT CREATIVITY IN CAREER DEVELOPMENT: CONNECTING CONTENT KNOWLEDGE AND APPLICATION WITH TECHNOLOGY"

**Author(s) Name:** Dr. Bob Barrett,

Page Numbers: 81-81

**Paper Name:** "THE LEADERSHIP MODEL AT MALAYSIAN PUBLIC HIGHER INSTITUTIONS: A PROPOSED FRAMEWORK"

**Author(s) Name:** Abdul Shukor Shamsudin, Mohamad Yazam Sharif, Abd Rahim Romle

Page Numbers: 82-82

**Paper Name:** "ADVANCING INDUSTRIAL/ ORGANISATIONAL PSYCHOLOGICAL SCIENCE BY EMBRACING COMPLEXITY AND MODERNISING METHODS: A COMPLEX ADAPTIVE SYSTEMS APPROACH"

**Author(s) Name:** Dr Louise Metcalf

Page Numbers: 83-83

## EDUCATION PAPERS

**Paper Name:** "THE IMPACT OF STUDENTS' MATHEMATICS BACKGROUND ON THEIR PERFORMANCES FOR STUDYING COMPULSORY MATHEMATICS/STATISTICS SUBJECTS IN THE COLLEGE"

**Author(s) Name:** Jodie Y. S. Lee, Lorena Chan

Page Numbers: 84-93

**Paper Name:** "CRISIS MANAGEMENT OF PRIVATE ELEMENTARY SCHOOL ADMINISTRATORS"

**Author(s) Name:** Dr. Janet I. Adalem, Dr. Elizabeth A. Montero

Page Numbers: 94-105

**Paper Name:** "TEACHING PROFESSION AND ETHICAL PRACTICES AS PERCEIVED BY THE GRADUATE SCHOOL STUDENTS"

**Author(s) Name:** Dr. Corazon S. Catuby

Page Numbers: 106-116

**Paper Name:** "BEHAVIORAL PRACTICES OF TEACHER EDUCATION STUDENTS: BASIS FOR ENRICHING INTERNSHIP PROGRAM"

**Author(s) Name:** Dr. Helen Frialde-Dupale

Page Numbers: 117-128

**Paper Name:** "THE EDUCATION OF EXCEPTIONAL CHILDREN IN PUBLIC ELEMENTARY SCHOOLS IN REGION I"

**Author(s) Name:** NARCISO D. RABARA, Ph. D.

Page Numbers: 129-140

**Paper Name:** "EDUCATIONAL RESOURCES OF COLLEGES OF NURSING IN REGION I: BASIS FOR A PROPOSED DEVELOPMENT PROGRAM"

**Author(s) Name:** Dr. Zosima C. Garin

Page Numbers: 141-181

**Paper Name:** "ORGANIZATIONAL PERFORMANCE OF HIGHER EDUCATION INSTITUTIONS IN PANGASINAN"

**Author(s) Name:** Josephine S. Lambinico, Ed. D.

Page Numbers: 182-192

**Paper Name:** "CONFLICTS AND RESOLUTIONS OF SCHOOL ADMINISTRATORS: BASIS FOR INNOVATIVE ADMINISTRATIVE PROGRAM"

**Author(s) Name:** Sherelle Lou Sumera-Icutan, Catherine Sumera-Sagaoinit  
Page Numbers: 193-206

**Paper Name:** "DISASTER RISK REDUCTION MANAGEMENT PRACTICES OF SCHOOL MANAGERS"

**Author(s) Name:** Dr. Mario Ecolin-Campilla  
Page Numbers: 207-217

**Paper Name:** "DESCRIPTIVE WRITING USING THE PROCESS-GENRE APPROACH"

**Author(s) Name:** Rhea M. Agibuyay  
Page Numbers: 218-228

**Paper Name:** "THE PROBLEM OF ENTRANCE EXAM-ORIENTED EDUCATION AND ITS SOLUTION PLANS IN KOREA"

**Author(s) Name:** Kim Bok-Rae  
Page Numbers: 229-236

**Paper Name:** "JOB SATISFACTION LEVEL OF K TO 12 TEACHERS UTILIZING MULTIPLE STATISTICAL TOOLS"

**Author(s) Name:** Glorineil D. Romero, Dr. Nimrod F. Bantigue  
Page Numbers: 237-247

**Paper Name:** "TEACHERS PORTAL OF UFSCAR: A BRAZILIAN EXPERIENCE OF TEACHER EDUCATION AND ONLINE PROFESSIONAL SUPPORT"

**Author(s) Name:** Paula Grizzo Gobatoa, Aline Maria de Medeiros Rodrigues Real  
Page Numbers: 248-256

**Paper Name:** "SENSITIVITY DOMAIN OF LEARNING FOR SUSTAINABLE FUTURE"

**Author(s) Name:** Dr Prasanth Mathew, Dr Priya Mathew, Ms. Jessy N.C.  
Page Numbers: 257-266

**Paper Name:** "E-LEARNING INITIATIVES IN DELIVERING THE UNDERGRADUATE PHYSIOTHERAPY EDUCATION PROGRAM IN PAPUA NEW GUINEA"

**Author(s) Name:** Priya Karthikeyan, Karthikeyan Paramasivam Ramalingam  
Page Numbers: 267-274

**Paper Name:** "THE EFFECTIVENESS AND CHALLENGES OF MOOC FOR LEARNING"

**Author(s) Name:** Lay Huah, Goh  
Page Numbers: 275-287

**Paper Name:** "TEACHING ORGAN TRANSPLANTATION TO CHILDREN FOR FOSTERING ZAST FOR LIVING AS SCHOOL HEALTH EDUCATION"

**Author(s) Name:** Dr. Kanae Watanabe  
Page Numbers: 288-296

**Paper Name:** "SEARCHING "LIFE JACKETS" FOR FUTURE VULNERABLE YOUNG LEADERS"

**Author(s) Name:** Doreen Y. P. Tse, Pamela M. H. Kwok  
Page Numbers: 297-304

**Paper Name:** "FACTORS INFLUENCING KNOWLEDGE TRANSFER AMONG INTERNSHIP STUDENTS USING FACEBOOK"

**Author(s) Name:** Dr. Siu Felix L.C., Dr. Chu Samuel Kai Wah  
Page Numbers: 305-319

**Paper Name:** "THE DEVELOPMENT OF TEACHING KIT FOR INTRODUCTORY PROGRAMMING IN SCHOOLS"

**Author(s) Name:** Azizah Suliman, Surizal Nazeri  
Page Numbers: 320-328

**Paper Name:** "INTERACTION EFFECT OF CO-OPERATIVE LEARNING MODEL AND STUDENTS' IMPLICIT THEORY OF INTELLIGENCE ON STUDENT ENGAGEMENT IN MATHEMATICS"

**Author(s) Name:** Shefali Pandya  
Page Numbers: 329-340



**Paper Name:** "INTERACTIVE EFFECT OF META-COGNITIVE STRATEGIES-BASED INSTRUCTION IN MATHEMATICS ON META-COGNITIVE AWARENESS OF STUDENTS"  
**Author(s) Name:** Dr. Meenakshi Ingole, Dr. Shefali Pandya  
Page Numbers: 341-351

**Paper Name:** "PROSPECTIVE TEACHERS' ATTITUDE TOWARDS ENGLISH"  
**Author(s) Name:** Munnazza Afreen Ansari, Dr. Shefali Pandya  
Page Numbers: 352-358

**Paper Name:** "REFLECTIVE PRACTICES: A MEANS TO TEACHER DEVELOPMENT"  
**Author(s) Name:** Dr Priya Mathew, Dr Prasanth Mathew, Mr. Prince, J. Peechattu  
Page Numbers: 359-364

**Paper Name:** "USING FACEBOOK TO DEVELOP THAI STUDENTS' ENGLISH SKILLS"  
**Author(s) Name:** Phasuk Boontham  
Page Numbers: 365-370

**Paper Name:** "FACTOR STRUCTURE OF THE MTCS IN HONG KONG"  
**Author(s) Name:** Chi Hung Leung  
Page Numbers: 371-371

## SOCIAL SCIENCES PAPERS

**Paper Name:** "THE ROLE OF BUDDHA AS A TEACHER"  
**Author(s) Name:** Ven. Mediyawe Piyarathana Thero  
Page Numbers: 372-383

**Paper Name:** "MORAL LIMITS OF PAYMENTS FOR ECOSYSTEM SERVICES"  
**Author(s) Name:** Rohit Jindala  
Page Numbers: 384-393

**Paper Name:** "A CONSTRUCTIVE RESPONSE TO THE CHALLENGES FACED BY HIGHER EDUCATION INSTITUTIONS: UNIVERSITY KNOWLEDGE MANAGEMENT"  
**Author(s) Name:** Veli Denizhan Kalkan  
Page Numbers: 394-405

**Paper Name:** "NEWSPAPER COVERAGE OF THE GEZI UPRISING IN TURKEY"  
**Author(s) Name:** Ali Simsek, Taner Kizilhan, Murat Sahin, Serdar Sever  
Page Numbers: 406-418

**Paper Name:** "AN EVALUATION OF GENDER-FOCUSED AID INTERVENTION IN AFGHANISTAN: DOES IT PROMOTE GENDER EQUALITY OR REINFORCING HEIRARCHIES?"  
**Author(s) Name:** Fatima Mohammadi  
Page Numbers: 419-427

**Paper Name:** "THE PHENOMENON OF SELF-CORRECTION IN THE SPEAKING SKILLS OF UNDERGRADUATE STUDENTS: A CASE STUDY OF SBKWU"  
**Author(s) Name:** Durdana Khosa, Shawwal Sharif, Mehwish Malghani  
Page Numbers: 428-436

**Paper Name:** "VIABILITY OF ORGANIZING A COMMUNITY COOPERATIVE TO CREATE JOBS FOR SELECTED BENEFICIARIES OF ONE LA SALLE YOLANDA/HAIYAN REHABILITATION AND RECOVERY PROJECT (OLSYYRP)"  
**Author(s) Name:** Dr. Crispina Rafol Corpuz  
Page Numbers: 437-447

**Paper Name:** "SAUDI ARABIA AND THE ARAB SPRING: FIVE YEARS OF INFLUENCE AND ACTION"  
**Author(s) Name:** Talal Al-Matter  
Page Numbers: 448-454

**Paper Name:** "WITH OR WITHOUT HALAL LOGO? A DESCRIPTIVE ANALYSIS OF THE GENERATION Y PERCEPTIONS ON THE NATIONAL HALAL CERTIFICATION MALAYSIA"  
**Author(s) Name:** Aiedah Abdul Khalek, Ros Aiza Mohd Mokhtar  
Page Numbers: 455-462

**Paper Name:** "CULTURAL PRACTICES OF THE TRIBAL COMMUNITIES IN THE PROVINCE OF ILOCOS SUR, PHILIPPINES"

**Author(s) Name:** Severino G. Alviento, Marife D. Alviento

Page Numbers: 463-473

**Paper Name:** "ORGANIZATIONAL CAPACITY AS POTENTIAL MODERATOR IN ENHANCING CORPORATE PERFORMANCE: A PROPOSED FRAMEWORK"

**Author(s) Name:** Ifa Rizad Mustapa, Siti Seri Delima Abdul Malak

Page Numbers: 474-481

**Paper Name:** "DOMESTIC VIOLENCE IN AUSTRALIA'S CALD COMMUNITIES: ASSOCIATION BETWEEN DEMOGRAPHICS OF FRONTLINE WORKERS AND SELECTED THERAPEUTIC APPROACHES"

**Author(s) Name:** Oluwatoyin Abiola Dedeigbo, Ebinepre Cocodia (Ph.D)

Page Numbers: 482-491

**Paper Name:** "ANALYSIS OF FACTORS FOR NON-DISCLOSURE OF INFORMATION BY DOCTOR-INVESTIGATORS IN CLINICAL TRIALS IN MALAYSIA"

**Author(s) Name:** Yuhanif, Y., Nor Anita, A., Hairuddin M.L., MD Rejab, MD., Anisah, C.N.

Page Numbers: 492-501

**Paper Name:** "EFFICACY OF CHEILOSCOPY IN GENDER DETERMINATION – A DIGITAL APPROACH"

**Author(s) Name:** Narmatha V Jayabal

Page Numbers: 502-508

**Paper Name:** "READING 21ST CENTURY SKILLS IN FIVE FILIPINO ETHNOEPICS"

**Author(s) Name:** Susan Refalda-Mercaida

Page Numbers: 509-518

**Paper Name:** "DILEMMA IN APPLICATION OF TRANSITIONAL JUSTICE IN THE POST CONFLICT"

**Author(s) Name:** Weesinghe Mudiyansele Amaradasa

Page Numbers: 519-519

**Paper Name:** "RESPONSIVENESS OF SECONDARY TEACHERS TO GENDER AWARENESS AND DEVELOPMENT PROGRAM"

**Author(s) Name:** Dr. Annie C. Manalan, Pascual Manalang

Page Numbers: 520-542

**Paper Name:** "CULTURAL FACTORS INFLUENCING MALE AND FEMALE ELEMENTARY SCHOOL STUDENTS' LEARNING OF SCIENTIFIC CONCEPTS"

**Author(s) Name:** Amani K Hamdan, Prof. Majid Malekan

Page Numbers: 543-543

**Paper Name:** "THE CONTRIBUTION OF SCHOOL COUNSELORS AND ITS BARRIERS"

**Author(s) Name:** Dr. Wasantha Subasinghe

Page Numbers: 544-544

**Paper Name:** "IMPACT OF NEW HOUSING SCHEME ON THE IMPROVEMENT OF QUALITY OF LIFE OF THE ESTATE WORKERS"

**Author(s) Name:** Kumudu Sumedha

Page Numbers: 545-545

**Paper Name:** "A SET OF OBJECTIVES AND NEW MODEL FOR REGIONAL RADIO IN SRI LANKA: A STUDY OF "RAJARATA AND WAYAMBA HANDA" RADIO"

**Author(s) Name:** Dammika Bandara Herath

Page Numbers: 546-546

**Paper Name:** "MICROSERVICES ARCHITECTURE FOR TOUR ACTIVITIES APPLICATION"

**Author(s) Name:** Nuno Silva, Paulo Tomé  
Page Numbers: 547-551

**Paper Name:** "OPTICAL TECHNIQUES FOR FRONTHAUL NETWORKS"

**Author(s) Name:** Ajung Kim, K. Cho, J. Choi  
Page Numbers: 552-558

**Paper Name:** "CAPTURING SECURITY REQUIREMENTS OF MOBILE APPS USING MOBIMEREQ"

**Author(s) Name:** Noorrezam Yusop, Massila Kamalrudin, Safiah Sidek  
Page Numbers: 559-569

**Paper Name:** "FINANCIAL BIG DATA ANALYSIS BY SPARSE REPRESENTATION CLASSIFIERS"

**Author(s) Name:** Shian-Chang Huang, Nan-Yu Wang, Tung-Kuang Wu  
Page Numbers: 570-577

**Paper Name:** "A NEW APPROACH TO ENGINEERING EDUCATION: CPU PROCESSING MODEL"

**Author(s) Name:** Zehra Yildiz,  
Page Numbers: 578-582

**Paper Name:** "ENHANCING CLOUD COMPUTING WITH SECURITY TRUST MODEL"

**Author(s) Name:** John Ayoade (PhD, SMIEEE),  
Page Numbers: 583-590

**Paper Name:** "MEDIA ETHICS IN PRINT MEDIA (SPECIAL REFERENCE TO CRIME REPORTING CASE IN SRI LANKA)"

**Author(s) Name:** A. H. Dinithi Jayasekara, W. Rupasinghe  
Page Numbers: 591-591

[WWW.APIAR.ORG.AU](http://WWW.APIAR.ORG.AU)



Asia Pacific Institute of Advanced Research  
Nurturing knowledge without boundaries