Proceedings of

The 2015 ICBTS International Academic Research Conference in Europe & America

1 – 4 July 2015

The Ryerson University, Toronto, Ontario, Canada

THE 2015 ICBTS

Edited by Chayanan Kerdpitak, Suan Dusit Rajabhat University, Thailand Kai Heuer, Wismar University, Germany
Ebrahim Soltani, University of Kent, Canterbury, United Kingdom Gilbert Nartea, Lincoln University, New Zealand

Proceedings of

The 2015 ICBTS International Academic Research Conference in Europe & America

1 - 4 July 2015

The Ryerson University, Toronto, Ontario, Canada

THE 2015 ICBTS

Organised by

ICBTS Institute & IJBTS International Journal of Business Tourism and Applied Sciences

In Scholars Cooperation with









Wismar University

Lincoln University

University of Kent

Suan Dusit Rajabhat University

Sponsored by







Ryerson University

University of London

Thai Airways International

Edited by Chayanan Kerdpitak, Suan Dusit Rajabhat University, Thailand

Kai Heuer, Wismar University, Germany

Ebrahim Soltani, University of Kent, Canterbury, United Kingdom

Gilbert Nartea, Lincoln University, New Zealand

Published by Chayanan Kerdpitak (ICBTS Institute & CK research)

Lumlukka Road, Lumlukka

Pathumthanei, Thailand 12150 ; Tel $\,$ 087 0287 287, Fax +662 994 5021

Abstracting and nonprofit use of the material is permitted with credit to the source. Instructors are permitted to photocopy isolated articles for noncommercial use without fee. The authors have the right to republish, in whole or in part, in any publication of which they are an author or editor, and to make other personal use of the work. Any republication or personal use of the work must explicitly identify prior publication in Proceedings of Abstracts and Papers (on CD-ROM) of the European Academic Conference Sustainable Business Tourism and Hospitality 2015, International Social Sciences and Education Research Conference 2015, International Conference on Tourism Transport and Technology 2015, International Conference on Sustainable Development in Business Tourism and Sciences2015 (C.Kerdpitak, K. Heuer, E. Soltani, and G. Nartia Editors) including the page numbers.

Proceedings of Abstracts and Papers (on CD-ROM) of The European Academic Research Conference in Europe & America 2015

Copyright@2015

By Dr.Chayanan Kerdpitak & Professor Dr. Kai Heuer & Professor Dr. Ebrahim Soltani, ICBTS Institute & IJBTS International Journal of Business Tourism and Applied Sciences

All rights reserved.

All papers in the proceedings have been peer reviewed by experts in the respective fields responsibility for the contents of these papers rests upon the authors.

ISBN: 978-616-382-590-2

Published by Chayanan Kerdpitak (ICBTS Institute & CK Research)

Pramsiri Boutique Park, 18/27 Building A, Prasertmanukid Rd. Bangkok, 10900, Thailand

INTRODUCTION

We would like to welcome our colleagues to the annual International Academic Research Conference in Europe and America It is the three series in 2015 of Conference on Business Tourism and Apply Sciences was held in Boston. As always many members of the ICBTS 2015 community look forward to meeting, sharing and exchanging their research ideas and results in both a formal and informal setting which the conference provides. Likewise, the concept of alternating the international conference every one month on June to December between Europe and the rest of the world is now well established. This year's event in Toronto (Canada) London (United Kingdom) Las Vegas (United State of America) Berlin (Germany) Paris (France) London (United Kingdom) and another continues with the cultural following the very successful and productive event held in Toronto on July 2015 in the field of various types for international academic research conference on Business Tourism and Apply Scences. As usual The ICBTS 2015 brings together leading academics, researchers and practitioners to exchange ideas, views and the latest research in the field of Business Tourism and Apply Sciences.

The theme of this event The 2015 ICBTS International Academic Research Conference in Europe and America is "Opportunities and Development of Global Business Tourism Sciences and Technology" It is also represents an emerging and highly challenging area of research and practice for both academics and practitioners alike, The current industrial context is characterized by increasing global competition, decreasing product life cycles, Global Business, Tourism Development, Apply Sciences and Technology collaborative networked organizations, higher levels of uncertainties and, above all, and customers. In our view holding this event in Paris represents a timely opportunity for academics and researchers to explore pertinent issues surrounding Business Tourism Sciences and Technology.

Potential authors were invited to submit an abstract to the International Conference Session Chairs. All abstracts were reviewed by two experts from the International Advisory committee and final papers were further reviewed by this volume with 110 contributing authors coming from 28 countries. This book of proceedings has been organized according to following categories:

- Business
- Management
- Marketing
- Accounting
- Financial
- Banking
- **Economic**
- Marketing
- Logistics Management
- Supply Chain management
- Industrial Management
- Information Technology
- Sciences Technology
- Transport and Traffic
- Tourism Strategic
- Tourism Management
- **Tourism Marketing**
- Tourism Development Policy and Planning
- **Technology Application**
- Communication and Sciences
- Health care Management
- Hospitality Management
- Hotel Management
- E-tourism
- E-transport
- E-technology
- Social Network
- Education and Human Resource

ORGANIZING COMMITTEE

Academic Program Chairs & Editorial Board

Prof. Dr. Ebrahim Soltani

Kent Business School, University of Kent Canterbury Kent CT2 7PE United Kingdom Tel. +44(0) 1227 827405

Hamdan Bin Mohammed Smart University

Dubai, United Arab Emirate

Academic Program Chairs

Prof. Dr. Kai Heuer

Wismar University of Business School, Germany Studiengangsleiter Master Betriebswirtschaft ABWL/Controlling Hochschule Wismar Fakultät für Wirtschafts wissenschaften Philipp-Müller-Str. 14 23966 Wismar Haus 19, Raum 113

Tel.: +49 (3841) 753 - 7578

Program Chairs & Conference Coordinator

Dr. Chayanan Kerdpitak

Suan Dusit Rajabhat University, Faculty of Management Sciences, Thailand

Tel.+66 087 0287 287

Email: <u>ijbtsjournal@yahoo.com</u> Email: icsbsconfo@gmail.com

Proceeding Editors

Prof. Dr. Gilbert Nartea

Lincoln University, New Zealand

Phone +64 3 4230233

INTERNATIONAL COMMITTEE

INTERNATIONAL ADVISORY COMMITTEE

Gilbert Nartea, Lincoln University, New Zealand

Susan L. Solis, Asian Institute of Tourism, University of the Philippines

Kamon Budsaba, Thammasart University, Thailand

Aruna Apte, Naval Postgraduate School, USA

Dag Nastund, University of North Florida, USA

Anthony Beresford, Knn Toosi University of Technology, Iran

Erik J. de Bruijn, University of Twente, The Netherlands

Reza Lashkari, University of Winsor, Canada

Tore Markeset, University of Stavanger, Norway

Vinod Singhhal, Georgia Institute of Technology, USA

Tariq Khan, Brunel University, United Kingdom

Hiromi Ban, Fukui University of Technology, Japan

ACADEMIC REVIEW COMMITTEE

Chayanan Kerdpitak, Suan Dusit Rajabhat University, Thailand

Kai Heuer, Wismar University of Business School, Germany

Ebrahim Soltani, University of Kent, Canterbury, UK

Tariq Khan, Brunel University, London, UK

Jonathan Michie, Kellogg College, University of Oxford UK

Gilbert Nartea, Lincoln University, New Zealand

Marian S. Stachowicz, University of Minnesota, USA

Per Engelseth, Molde University College, Norway

Phaopak Sirisuk, King Mongkut's Institute of Technology Ladkrabang, Thailand

Susan L. Solis, Asian Institute of Tourism, University of the Philippines

Kamon Budsaba, Thammasart University, Thailand

Aruna Apte, Naval Postgraduate School, USA

Vinod Singhhal, Georgia Institute of Technology, USA

Hiromi Ban, Fukui University of Technology, Japan

Thanakorn Naenna, Mahidol University, Thailand

ORGANIZING COMMITTEE

Chayanan Kerdpitak, Suan Dusit Rajabhat University, Thailand

Ahmed Elbaz, Plymouth University, United Kingdom

Phaopak Sirisuk, King Mongkut's Institute of Technology Ladkrabang, Thailand

Susan L. Solis, Asian Institute of Tourism, University of the Philippines

Hiromi Ban Fukui University of Technology, Japan

SPEAKER BACKGROUND



Professor Dr. Ebrahim Soltani

Prof. Dr. Ebrahim Soltani is a Professor of Business School at University of Kent Canterburyin England and he is Department Chair - Quality & Operations Management at Hamdan Bin Mohammed Smart University Dubai of United Arab Emirate. He was appointed associate professor in business management, total quality management, and operation management in 1989 at the University of Kent, he continued his research in the field of operation management, business management. He has published over 50 papers and reports in such journals as International Journal of Technology and Production Research. He supervised a considerable number of PhD theses and is a consultant on industrial and production industry in England and United Arab Emirate.

SPEAKER BACKGROUND



Professor Dr. Kai Heuer

Prof. Dr. Kai Heuer is full professor for business administration at the Business Faculty of Wismar University in Germany. Before, he served as a full professor at the Environmental Campus of Trier University of Applied Sciences. He studied business administration in Germany and the U.S.A. and holds an MBA and a doctoral degree. He has management experience from leading positions in different companies and as business consultant. His research areas are management accounting, organizational development, and international management where he has published numerous papers, reports and textbooks. He is the head of Master Program in Business at Wismar University and a member of the Schmalenbach-Society for Business Economics, Cologne; managing director of the Institute of Health-, Senior- and Social Management; and a former member of the board of the Centre for Aviation Law and Management.

SPEAKER BACKGROUND



Dr. Tariq Khan

Dr Tariq Khan is a Lecturer and Director of Postgraduate Programmes of Business School in Brunel University, Uxbridge, London, United Kingdom. He received his BEng in Aerospace Engineering from Kingston University, his MSc in Manufacturing Technology from University of Warwick, and his PhD in Intelligent Education Systems from University of Salford. He subsequently worked as a research associate in Heriot-Watt University Edinburgh and as a senior lecturer at London Metropolitan University. He has specialist teaching in Business Process Modelling, Web Programming ,Software Engineering, Classical Logic, Human Computer Studies. He has Book and published over 20 papers and reports in such journals as Information Systems Evaluation and Integration (ISEing). He supervised a considerable number of PhD theses and is a consultant on business and supply chain and engineering industry in England and United Kingdom.

SPEAKER BACKGROUND



Dr. Chayanan Kerdpitak

Dr. Chayanan Kerdpitak is a Lecturer of Principle Marketing, Sales Management, Consumer Behavior, and Marketing Research at The Suan Dusit Rajabhat University in Thailand. She received a Ph.D. in the field of Business Logistics within Industrial at Ramkhamhaeng University, Thailand. She has published over 20 proceeding paper and some reports in such journals as International Journal Business and Economics Research. She has been a consultant on Import Automobile Industry from Germany for International Marketing and Marketing Research. Chayanan graduated a B.B.A and M.B.A in Business Administration from The Ramkhamhaeng University, Bangkok, Thailand (Major in Marketing).

International Academic Research Conference 2015

Toronto, Ontario 1 –4 July, 2015

Tuesday (T) 8-13 June 2015	Track A	Track B,C		
15.30 - 16.00 (T) 07.45 - 09.20 (W)	REGISTRATION & Welcome meeting at The Ryerson University Toronto Canada			
8.00 - 8.20	WELCOME & OPENING ADDRESS			
	Prof. Dr. Ebrahim Soltani, Academic Program Chairs, University of Kent, Canterbury, UK			
	Dr. Chayanan Kerdpitak, Program Chairs, Suan Dusit Rajabhat University, Thailand			
Presentation Time	Track A 1-2		Track B 1-2, C 1	
09.40 -12.00	Social Sciences & Business		Social Sciences & Education	
12.40 - 13.40	I	UNCH	BREAK & TAKE PHOTO	
14.00 - 15.00	Business Finance & Marketing		Social Sciences & Education	
15.00 - 15.15	Al	FTERNO	OON BREAK	
15.30 - 17.00	Tourism & Other		Social Sciences & Education & Other	
1 July 2015 (W)	Academic Networks, Parallel Session			
2 July 2015 (TH)	Academic Networks, Parallel Session			
3 July 2015 (F)	Free day for Join Academic Network by Participants			
4 June 2015 (S) 8.30- 16.00	TRAVEL VISIT TO Niagara fall by TOURS4fun Toronto (Please ready at in front of Dragon City Mall, 280 Spadina Ave, Toronto, Canada at 8.30 am)			
09.00-17.00	ADVISORY SESSION CHAIRS COMMITTEE Prof. Dr. Ebrahim Soltani, University of Kent, United Kingdom Prof. Dr. Kai Heuer, Wismar University Business School, Germany Prof. Dr. Todd Ames, University of Guam, Mangilao, USA Dr. Chayanan Kerdpitak, Suan Dusit Rajabhat University, Thailand			

Programme 1 – 2 July 2015

Tract A 1

Time	Session Chairs: Prof. Dr. Ebrahim Soltani
09.40	Investigation of Reading Obstacles and Progress: A Case Study of a Less
	Proficient EFL Learner in Taiwan
	Cheng-Fang Huang (Taiwan)
10.00	Mining Game Features to Predict Emotions
	Ritu Chaturvedi (Canada)
	A comparative study of differentiated instruction strategies employed by
10.20	groups of practicum students from the University of Trinidad and Tobago
	Nadita Maharaj and Nicha Selvon-Ramkissoon (Trinidad and Tobago)
10.40	Language Awareness in Language Arts curriculum planning for Trinidad
	and Tobago
	Nicha Selvon-Ramkissoon (Trinidad and Tobago)
11.00	Facilitating Economic Development by Addressing Labour Shortages in
	Australia\'s Aged Care Sector
	Anusha Mahendran Australia
11.20	A study of International Joint Ventures: culture, conflict and performance
	Norah Albishri (Australia)
11.40	Study on factors changing nuclear energy policy
	Tae-seok, Yong (South Korea) 183
12.00	Assessing school administrator training program at Imam University in
	Riyadh and whether it achieved its objectives
	Abdulaziz Alorainni (Saudi Arabia) 184
12.20	Characteristics Of The Islamic Architecture During The 3rd Century AH
	/ 9th Century AD
	HiLa Algsir
12.40	Lunch Break

Tract A 2

Tract A2	Session Chairs: Prof. Dr. Todd Ames
13.40	Entrepreneurship and Economic Opportunities in Micro-finance within
	the Federated States of Micronesia (FSM)
	Angeline Ames (USA)
14.00	Constructing Competitive Advantage for Knowledge Intensive Firms
	Mei-Tai Chu (Australia)
14.20	A review of social media and its impact on Canadian Tourism
	Leila Radmand, (Malaysia)
14.40	Corporate Governance and the Board of Directors, an Institutional
	Perspective
	Maree Alamri (Saudi Arabia)
15.00	Automatic Attraction Recommendation System for Tourists using
	Information from Online Social Network
	Kraisak Kesorn and Wanarat Joonpunthong (Thailand)
15.20	Tourist's Perceptions of Destination Image: International Versus
	Domestic Tourists
	Siripen Dabphet (Thailand)
15.40	Subsistence and Sustainability in Micronesia: The Role of Small-Scale
	Agricultural Markets in Cash-Crop Production on Yap and Pohnpei
	(FSM)
	Todd Ames (USA)
16.00	Factors Affecting Profitability: An Empirical Study on Ethiopian
	Commercial Banking Industry
	Tigist Fekadu Nega (England)
16.20	Human Resource Planning in Academic Departments, Accident or
	Strategy? Case Study of Some Departments in Ghanaian Public
	Universities
	Johann Yaw Sekyi-Baidoo (Ghana)

Tract B1

Tract B1	Session Chairs: Dr. Chayanan Kerdpitak
9.40	Application of ATP bioluminescence assay to monitor the cleaning
	quality during the process of four-step cleaning method for endoscopic
	instrument in China
	Hong-Xia Dai (Macau) 113
10.00	PowerPoint Presentations in Nigerian Secondary schools
	Ekanem Edo Obot (Nigeria) 127
10.20	Model of Service Quality Measurement for Sustainable Public
	Transportation; Case of Istanbul
	Büşra Buran Bektaş (Turkey) 135
10.40	Efects of Mobile Application to the Public Transportation and Future
	Editing: Istanbul Case
	İlker Bektaş, (Turkey)
11.00	Determinant factors of inflation in Saudi Arabia Economy
	Safar Hussein Alqahtani (Saudi Arabia) 132
11.20	An investigation of E-learning within a girls\' preparatory college year
	at Najran University in Saudi Arabia
	Amel Alshehry (Saudi Arabia) 139
11.40	Knowledge Management and Learning Culture in Higher Education
	Shadi Ebrahimi Mehrabani, Maziar Shajari(Iran)
12.00	Existing Challenges for Girls' Education in Afghanistan; State of the
	Challenges and Contributing Factors
	Mohammad Yasir Meyakhil (Japan) 145
12.20	Do TAM Constructs Predict IT adoption by Hotels in Developing
	Countries: Case of Morocco
	Oumlil Rachid and El Garah Wafa (Morocco) 146
12.40	Lunch Break

Tract B 2

Tract B2	Session Chairs: Dr. Chayanan Kerdpitak
13.40	Exploration in Vidoe Games and Implications for Tourism
	Temirlan Arashapov (Republic of Kazakhstan)
14.00	Preparing Teachers for Effective Continuous Assessment in Nigerian
	Schools
	Sam Oluseyi Oyekan (Nigeria)
14.20	Using Mobile device and apps to improve nursing students clinical
	practice
	HSU, Mei Hua Kerry (Macao)
14.40	South Africa's Broad Based Black Economic Empowerment
	Initiative: A tool for fostering Diversity or not
	Ese Ijasan and Christoph Maier (South Africa)
15.00	Effectiveness of Bayleaf as a Teaching Hotel Along the 2015 Asean
	Economic Community Paradigm
	Rosita De Guzman-Santoz (Philippines)
15.20	The Internal Challenges Facing Islamic Finance Industry
	Abdulazeem Abozaid (Qatar)
15.40	Azan in Funeral: A Local Islamic Tradition in Indonesia
	Muhajirin Gafar (Indonesia)
16.00	The Evaluation of E-learning for Supporting Traditional Education
	Modes
	Salem Alkhalaf and Osama Alfarraj (Saudi Arabia)
16.20	Effects of Education Tourism on the Small and Medium Enterprises
	in Australia
	Mamta Chowdhury (Australia)

Tract C1

Tract C1	Session Chairs: Prof.Dr.Ebrahim Soltani
9.40	Integrating service learning into college e-commerce course: A case study in Taiwan Lih-Wei Lei and Cheng-Fang Huang (Taiwan)
10.00	Present Indian Education System: Addressing the Skill GAP Lawly Das (India)
10.20	An investigation of E-learning within a girls\' preparatory college year at Najran University in Saudi Arabia Amel Alshehry (Saudi Arabia)
10.40	A Compliment is all I need" – Teachers Telling Principals How to Promote Their Staff\'s Self-Efficacy Efrat Kass (Israel)
11.00	The effect of employing Readers Theater (RT) in reading comprehension, fluency, and motivation of English language studentsHamid Reza Haghverdi (Iran)
11.20	Developing Interactional Competence by Using Video in an English Language Classroom Hariharan N. Krishnasamy (Malaysia)
11.40	The Disconnect Between D/discourse Communities that Impact on Literacy Education among Indigenous Schoolchildren Hariharan N. Krishnasamy (Malaysia)
	Lunch Break

AUTHORS' AFFILIATIONS

Name	University	Country
Norah Albishri	RMIT University	Australia
Anusha Mahendran	Curtin University	Australia
Christine Helliar	University of South Australia	Australia
Mei-Tai Chu	La Trobe University	Australia
Syeda Jesmin Ara	University of Bangladesh	Bangladesh
Stanley Abah Egbe	University of Gent	Belgium
Ritu Chaturvedi	University of Windsor	Canada
Dragana Martinovic	University of Windsor	Canada
Christie Ezeife	University of Windsor	Canada
Loree Yuzdepski	Ryerson University	Canada
Hong-Xia Dai	Macao Polytechnic Institute	Chaina
Tigist Fekadu Nega	University of Gloucestershire (UOG)	England
Tamirat Worku Wolassa	University of Gloucestershire (UOG)	England
Hisham Ibrahim Abdelmoneim Ahmed	University of Cairo	Eygpt
Kai Heuer	Wismar University Business School	Germany
Lawly Das	Pune University	India
Muhajirin Gafar	State Islamic Institute	Indonesia
Shadi Ebrahimi Mehrabani	Islamic Azad University	Iran
Maziar Shajari	Islamic Azad University	Iran
Hamid Reza Haghverdi	Islamic Azad University	Iran
Zaid Al-Baghdadi	Baghdadi University	Iraq
Efrat Kass	Achva Academic College	Israel
Hiromi Ban	Nagaoka University of Technology	Japan
Mohammad Yasir Meyakhil	Waseda University	Japan
Arashapov Temirlan	Nazarbayev University	Kazakhstan
Huda Al-Qallaf	Gulf University	Kuwait
Mei Hua Kerry	Macao Polytechnic Institute	Macao
Hariharan N. Krishnasamy	Universiti Utara Malaysia	Malaysia
Chua Choon Mooi	Universiti Utara Malaysia	Malaysia
Arsaythamby Veloo	Universiti Utara Malaysia	Malaysia
Leila Radmand	University (UiTM) - Universiti Teknologi Mara	Malaysia
Sam Oluseyi Oyekan	Adeyemi College of Education	Nigeria
Ayeni Samson Oluwasanmi	Go-Trip Travel & Tours Limited	Nigeria
Rosita G. Santos	Lyceum of The Philipines University	Philipines
Enrico Amon Cruzada	Lyceum of The Philipines University	Philipines
Mostefa Ider	Wroclaw University Of Economics	Poland

AUTHORS' AFFILIATIONS

Name	University	Country
Abdulazeem Abozaid	Islamic Finance Program - Qatar Foundation	Qatar
Abdulaziz Alorainni	Saudi Electronic University	Saudi Arabia
Maree Alamri	Albaha University	Saudi Arabia
Safar Hussein Alqahtani.	Princess Nourah Bent Abdulrahman	Saudi Arabia
Hila Mohammed A. Algsir	Princess Nourah Bent Abdulrahman	Saudi Arabia
Salem Alkhalaf	Qassim University	Saudi Arabia
Osama Alfarraj	King Saud University	Saudi Arabia
Amel Thafer Alshehry	Najran University	Saudi Arabia
Ese Ijasan	University of the Witwatersrand	South Africa
Christoph Maier	University of the Witwatersrand	South Africa
Olawale Olawumi Lovelyn	University of Pretoria	South Africa
Ahmed Salman Al-Sulaiti	SBS Swiss Business School	Switzerland
Cheng-Fang (Rebecca) Huang,	Ming Chuan University	Taiwan
Meng-Hsu Chiang	National Changhua University of Education	Taiwan
Lih-Wei Lei	Chihlee Institute of Technology	Taiwan
Kraisak Kesorn	Naresuan University	Thailand
Wanarat Joonpunthong	Naresuan University	Thailand
Siripen Dabphet	Naresuan University	Thailand
Chayanan Kerdpitak	Suan Dusit Rajabhat University	Thailand
Nadita Maharaj	University of Trinidad and Tobago	Trinidad and Tobago
Nicha Selvon-Ramkissoon	University of Trinidad and Tobago	Trinidad and Tobago
Büşra Buran Bektaş	Manager of Service Quality	Turkey
İlker Bektas	Istanbul Technical University	Turkey
Srinivasa A. Rao	Birla Institute of Technology & Science	United Arab Emirate
Bruce Burton	University of Dundee	United Kingdom
Vicky Lambert	University of Dundee	United Kingdom
Udechukwu Offordile Oguagha	Travel Academic Insitute	United Kingdom
Ebrahim Sotani	University of Kent	United Kingdom
Ameh Elbez	Plymouth University	United Kingdom
Todd Ames	University of Guam	United State of America
Angeline Ames	University of Guam	United State of America