

Poster Session Program

12:30~14:00 October 19-21, 2011 / 9F, Poster Area

Competition Oral Orientation Time:

12:30~14:00 October 21, 2011 / 9F, Poster Area

~Librarian Poster Competition~

- I- 1 ***Digital Repository at Nanyang Technological University: User-Centred Services from Reusable Subject Metadata***
Lena C. F. SAM* & Padmaja MURALIDHARAN, Nanyang Technological University Library, Singapore

- I- 2 ***More Excellence and More Innovation- The Freshman Training Activity of Peking University Library***
Yanli LIU* & Chengfu WEI, Peking University Library, China

- I- 3 ***Peking University Institutional Repository: Make Your Academic Exchange More Effectively***
Feng LI, Yaqiong LIU, Yiwen ZHANG, & Shu LIU*, Peking University Library, China

- I- 4 ***National Digital Library of Theses and Dissertations in Taiwan: An Open Full-text Database***
Shu-Hsien TSENG* & Hsiu-Mei CHENG, National Central Library, Taiwan

- I- 5 ***Sharing Cooperation Innovation***
Chunzhi XIE* & Pan WEI, Wuhan University Library, China

- I- 6 ***Academic Resource Discovery Platform for e-Research***
Ling ZHU*, Xiuwen LIU, & Fei ZHAO, Peking University Library, China

- I- 7 ***Discipline Service Offered, Mutual Improvement Rewarded***
Xiang ZHANG* & Yanling TU, Wuhan University Library, China

- I- 8 ***National Digital Library of Theses and Dissertations in Taiwan: An Open Full-text Database***
Shu-Hsien TSENG* & Hsiu-Mei CHENG, National Central Library, Taiwan

- I- 9 ***Construction of a Topic Map-Driven Learning Portal Federating Climate Change Issues with Introductory Sciences***
Koike TAKAKO* & Shu MATSUURA, Faculty of Education, Tokyo Gakugei University, Japan

~General Poster Competition~

- II- 1 ***Fast-food Outlets and Walkability in School Neighbourhoods Predict Fatness in Boys and Height in Girls: a Taiwanese population study***
Lin-Yuan HUANG¹, Po-Huang CHIANG^{1*}, Mark L. WAHLQVIST¹²³, and Meei-Shyuan LEE²³
¹ Division of Health Services and Preventive Medicine, Institute of Population Health Sciences, National Health Research Institutes, Taiwan
² School of Public Health, National Defense Medical Center, Taiwan
³ Monash Asia Institute, Monash University, Australia
- II- 2 ***Analyzing the Structure of the Drawing of the Japanese Prehistoric Pottery Using the GIS Like Approach***
Susumu MORIMOTO, Nara National Research Institute for Cultural Properties, Japan
- II- 3 ***Reconstruction of Palaeo-Climatic Changes in Quaternary Environment, Based on Paleontology, Case Study – Sri Lanka***
Poorna YAHAMPATH^{1*}, Jinadasa KATUPOTHA², and Gamini ADIKARI³
¹ Asian Disaster Preparedness Centre, Thailand
² Department of Geography, University of Sri Jayawardanapura, Sri Lanka
³ Post Graduate Institute of Archeology, University of Kelaniya, Sri Lanka
- II- 4 ***A Field Data Management System For Area Studies***
Masatoshi ISHIKAWA, Faculty of Business Administration, Tokyo Seitoku University, Japan
- II- 5 ***Geographic Locator of Land Deeds***
Jieh HSIANG, Chung-Hsiang Ou, Chi-An WENG, and Yi-Chun CHU*, Research Center for Digital Humanities, National Taiwan University, Taiwan
- II- 6 ***Development of Ontology System towards Implementing a Knowledge Platform for Utilizing Natural Resources in a Regional Community***
Terukazu KUMAZAWA^{1*}, Takanori MATSUI², and Michinori KIMURA³
¹ Research Institute for Humanity and Nature, Japan
² Division of Sustainable Energy and Environmental Engineering, Graduate School of Engineering, Osaka University, Japan
³ Center for Low Carbon Society Strategy, Japan Science and Technology Agency, Japan
- II- 7 ***The Environmental History and Collective Memories of Irrigation Canals: A Case Study of Hakka Settlements in Jiadong Township, Pingtung County, Taiwan***
Kuang-Ting HSU^{1*} and Hsiao-Ching HSU CHEN²
¹ College of Design, Chung Yuan Christian University, Taiwan
² Department & Graduate School of Computer Science, National Pingtung University of Education, Taiwan

- II- 8 ***Monte Carlo Simulation of Forest Ecosystem Service Use in Aviation-related Industries by Ecological Footprint Based Scheme***
Takanori MATSUI^{1*}, Makoto MORINAGA², Robert N. SHAW¹, Itaru HAYATA¹,
and Takashi MACHIMURA¹
¹ Graduate School of Engineering, Osaka University, Japan
² Defense Facilities Environment Improvement Association, Japan
- II- 9 ***Copyright Challenges of Public Digital Libraries in China: the Status Quo and Tactic Research***
Zhongyi TAO, Faculty of Law, The University of Hong Kong

- III-1 ***Study of An Approach to Amelioration of Illustrated e-Learning Contents by Using the Augmented Reality***
Akinori TOGUCHI^{1*}, Hitoshi SASAKI¹, Arimitsu SHIKODA², Kazunori MIZUNO¹, and Hitomi Sugahara¹
¹ Faculty of Engineering, Takushoku University, Japan
² Faculty of Engineering, Tohoku Gakuin University, Japan
- III-2 ***Build a Web Browser that Have the User Interface for Children***
Shinya NAITO*, Akinori TOGUCHI, Hitoshi SASAKI, and Kazunori MIZUNO,
Faculty of Engineering, Takushoku University, Japan
- III-3 ***Diversity of Vertebrates in Suranaree University of Technology, Northeast Thailand***
Pongthep SUWANWAREE*, Sarawee AROON, Jirapa SUWANRAT,
Watcharaporn TANTIPANATIB, Sudarat HENGBUNMEE, and Paul J. GROTE,
Institute of Science, Suranaree University of Technology, Thailand
- III-4 ***Exploring the Role of Regulator and Executer on the Management of Records in Government***
Fang-Ming HSU^{1*}, Yu-Tzeng LIN¹², and Chu-Mei CHIU¹³
¹ Department of Information Management, National Dong Hwa University, Taiwan
² Center for General Education, Taiwan Hospitality & Tourism College, Taiwan
³ Division of Information, National Archives Administration, Taiwan
- III-5 ***The Integration of Spatial Information for Management of Food and Health Security: The Case of Laguna Lake, Philippines***
Kiyoyuki YAOTA, Satoshi SAITO, Razafindrabe H.N. BAM, and Ryohei KADA,
Research Institute for Humanity and Nature, Japan
- III-6 ***Improvement of e-Learning Contents Creation Using Augmented Reality***
Hitomi SUGAHARA¹, Akinori TOGUCHI¹, Hitoshi SASAKI¹, Arimitsu SHIKODA², and Kazunori MIZUNO¹
¹ Faculty of Engineering, Takushoku University, Japan
² Faculty of Engineering, Tohoku Gakuin University, Japan
- III-7 ***Taiwan Academy***
Chia-Lin Wu, Program Office, Taiwan e-Learning and Digital Archives Program, Taiwan