

International Summer School of Informatics

A joint event by Taiwan-Thailand-Tsukuba Information Schools



This is a joint event for graduate students and faculty members of Information Studies Program, Khon Kaen University, Thailand, Graduate Institute of Library and Information Studies, National Taiwan Normal University, Taiwan, and Graduate School of Library, Information and Media Studies, University of Tsukuba. Lecture and presentation sessions on September 9 are open to everyone who has interests in the topics. Researchers and students who are not a member of the three schools are welcome to join at this event.

International Summer School of Informatics

A joint event by T3 Information Schools
(Taiwan-Thailand-Tsukuba)

September 8-9, 2014
3F Conference Room, Media Union, Kasuga Area
University of Tsukuba

International Summer School on Informatics – a joint event by three information schools in Taiwan, Thailand and Tsukuba, will be held on September 8th and 9th at Media Union, Kasuga Area, University of Tsukuba. This is a joint event for graduate students and faculty members of Information Studies Program, Khon Kaen University, Thailand, Graduate Institute of Library and Information Studies, National Taiwan Normal University, Taiwan, and Graduate School of Library, Information and Media Studies, University of Tsukuba. Lecture and presentation sessions on September 9 are open to everyone who has interests in the topics. Researchers and students who are not a member of the three schools are welcome to join at this event.

Schedule

September 8 (Mon) 4:30 pm – 6:30 pm: Welcome session

Introduction of Schools

- Prof. Zhou Qingshan, Department of Information Management, Peking University
- Prof. Kulthida Tuamsuk, Information Studies Program, Khon Kaen University
- Prof. Hao-ren Ke, Graduate Institute of Library and Information Studies, National Taiwan Normal University
- Prof. Shigeo Sugimoto, Graduate School of Library, Information and Media Studies, University of Tsukuba
- Some on-the-fly talks and/or introduction of participants

September 9 (Tue) – titles are tentative

9am Morning Lecture Session (including short breaks between lectures)

- Prof. Atsuyuki Morishima, Crowdsourcing and its Platform
- Prof. Masao Takaku, Helping Memory Institutions in the Networked Information Society
- Prof. Yuko Yoshida, Research on preservation and utilization of historical materials to create archives for research foundation of library and information profession
- Profs. Yuzuru Hiraga, Hiroko Terasawa and Masaki Matsubara, Introducing Music Research with Computers

12:30 pm

Lunch break

2:00pm Students' presentations:

Five minutes for presentation including comments/suggestions for students.

Information quality and framework

- 1 Kanda Sornin (KKU) Designing of conceptual framework for e-Government development by using citizen-centric approach.
- 2 Wichuda Chaisiwamongkol (KKU) Developing indicators for information quality assessment: A user-centric approach.
- 3 Juthatip Chaikhambung (KKU) Development of a filter for Internet information quality based on criteria for academic reliability.
- 4 Phichayaphak Phiphitphatphaisit (KKU) Development of corporate social network for knowledge management in educational quality assurance of Rajamangala University of Technology.
- 5 Yn-Feng Hsieh (NTNU) Cognition and Attitudes of Students and Faculty about Classics Reading – A Case Study of National Taiwan Normal University

Knowledge organization, metadata and ontology

- 6 Porn-anant lamkhajornchai (KKU) Developing knowledge organization system framework for Thai cultural knowledge domain
- 7 Chokthumrong Chongchorhor (KKU) Ontology development for rice cultures.
- 8 Jintana Tongsungnoen (KKU) Organization of the knowledge on ASEAN studies.
- 9 Chitlada Prommakorn (KKU) Development of a knowledge-based system of local wisdom for community business enterprise.
- 10 Sukanya Ruangsuwan (KKU) Statistical metadata model for analyzing quality and reliability of research.
- 11 Kanok Sukmanee (KKU) Metadata scheme development for digital collections of the university library in Thailand.
- 12 Chungqiu Li (Tsukuba) Provenance Description of Metadata using PROV with PREMIS for Long-term Use of Metadata
- 13 Tsunag Honma (Tsukuba) Extracting Metadata Schema from RDF Datasets using SPARQL Queries
- 14 Chih-Hwei Lu (NTNU) University Library Website Labels Construction Based on the Concepts of Faceted Classification

Management and policy of information and knowledge

- 15 Pathamakorn Netayawijit (KKU) Development of policy on information infrastructure for the disabilities in Thailand.
- 16 Chutima Waisurasingha (KKU) Knowledge management model for project level.
- 17 Surasit Kudna (KKU) The professional learning community of secondary mathematics teacher in Thailand.
- 18 Chanettee Pimsawan (KKU) Model of management the information technology to support using e-Learning in Rajabhat University.
- 19 Rachaneekorn Inlek (KKU) Dynamic model of knowledge management in organization.
- 20 Ui Ikeuchi (Tsukuba) A review of journal policies for sharing research data across disciplines
- 21 Shun-hong Sie (NTNU) Library Book Recommendations Based on Latent Topic

Technologies for Enhancing the Use of Human Knowledge and Information

- 22 Shun Fukusumi (Tsukuba) GameAspect: An Approach to Separation of Concerns in Crowdsourced Data Management
- 23 Hiroyoshi Tanji (Tsukuba) A Crowdsourced Approach for Improving Microtask Instructions
- 24 Thitiporn Chansiriwat (KKU) Development of web prototype for Thai elderly web accessibility.
- 25 Teerapol Suebchompu (KKU) Development of 3D virtual museum for Banchiang masterpiece of potteries.
- 26 Ken Taketani (Tsukuba) Surface extraction method for particle-based simulation using implicit function fitting

4:30 expected end of the session

5:00pm Closing