**The 7th Asia-Pacific Conference on Philosophy of Science**

Date: December 15, 2017

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| Time | Event / Venue | |
| 8:30-9:00 | Registration | |
|  | R144 | R143 |
| 9:00-9:10 | Opening Remarks  Ruey-Lin Chen | N/A |
| **Moderator** | Jaemin Jung | Alan Hajek |
| 9:10-10:30 | **From Philosophy of Science to Philosophy of Inquiries**  Tetsuji Iseda | **Modes of Convergence to the Truth**  Han-ti Lin |
| **Case Study Method Revisited: Overgeneralization or a Straw in the Wind**  Wei Wang | **How and When Chances Guide Credences via**  **the Principal Principle**  Ilho Park |
| 10:30-10:50 | Refreshment Break | |
| **Moderator** | Kunihisa Morita | Linton Wang |
| 10:50-12:10 | **The Engagement of Kalam in Modern Science : A physicist view**  Shahidan Radiman | **Self-knowledge and Objectivity in Participant Observation**  Zhu Xu |
| **Is the standard model of cosmology built upon conventionalist stratagems?**  Man Ho Chan | **New data on the linguistic diversity of authorship in philosophy journals**  Chun-Ping Yen and Tzu-Wei Hung |
| 12:10-13:30 | Lunch | |
| **Moderator** | Kai-Yuang Cheng | Kei Yoshida |
| 13:30-14:50 | **Science from perspective of Al-Qur’an**  Mohd Yusof Hj Othman | **Methodological Individualism and Reductionism**  Francesco Di Iorio |
| **Malay Values in Scientific Inquiry**  Abdul Latif Samian | **The Non-Identity problem and the social choice procedure based on asymmetrical relationships**  Reiko Gotoh |
| 14:50-15:10 | Refreshment Break | |
| **Moderator** | Jiwon Shim | Iseda Tetsuji |
| 15:10-16:30 | **Jabir Ibn Hayyan: The Islamic Philosophy of The Father of Chemistry**  Ibrahim N. Hassan, Mohd Yusof Hj Othman and Abdul Latif Samian | **Between Scylla and Charybdis: Investigating a Possibility of the Social Sciences**  Kei Yoshida |
| **Chemical Decomposition and Analogical Reasoning in Humphry Davy’s Electrochemistry**  Jonathon Hricko & Yafeng Shan | **Knowledge and Big Data**  Paul Dumouchel |
| 16:30-16:40 | Break | |
| **Moderator** | Wei Wang | Young E. Rhee |
| 16:40-18:00 | **What the unsupervised learning could deliver us (or, what not)**  Insok Ko | **Staying Regular?**  Alan Hájek |
| **A taxonomic framework of interventional experiments in biology**  Hsiao-Fan Yehand Ruey-Lin Chen | **Inference to the Hidden Factors**  Linton Wang**,** Ming-Yuan Hsiao and Jhih-Hao Jhang |

1830-20:30 Welcome Dinner

Date: December 16, 2017

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| Time | Event / Venue | |
| 8:30-9:00 | Registration | |
|  | R144 | R143 |
| Moderator | Chuang Liu | Min OuYang |
| 9:00-10:20 | **Big data, logic of scientific discovery, and abduction**  Young E. Rhee | **Are there laws of evolution?**  Jun Otsuka |
| **Two Visual Systems and Phenomenology of Visual Consciousness**  Yu Feng | **The experimental individuation of gene**  Ruey-Lin Chen |
| 10:20-10:40 | Refreshment Break | |
| 10:40-12:00 | Keynote:  **An Epistemology of Scientific Practice**  C. Kenneth Waters  (Chair: Ruey-Lin Chen) | N/A |
| 12:00-13:00  12:30-13:30 | Lunch  Communication Session (R143) | |
| Moderator | Mohd Yusof Hj Othman | Jun Otsuka |
| 13:30-14:50 | **Cognitive Decision Theory and Permissive Rationality**  Jaemin Jung | **A Reconstruction of Kuhn’s Theory of Scientific Change: The Special Theory of Relativity as a case**  Eric Tsang & Ruey-Lin Chen |
| **The New Fictionalism on Scientific Models and a Hybrid View**  Chuang Liu | **Practice-based Paradigms in Biological Sciences: Large-Scale Quantitative and Qualitative Analyses of a Case Study on Heart-Rate Variability**  Karen Yan, Meng-Li Tsai and Tsung-Ren Huang |
| 14:50-15:20 | Refreshment Break | |
| Moderator | Insok Ko | Karen Yan |
| 15:20-16:40 | **On The Notion of Interaction in The Nature-nurture Debate**  Qiao-Ying Lu | **Holobionts from an Immunological Perspective:**  **the Problem of Pan-Homeostasism**  Lynn Chiu |
| **Debate of Permitted Limit of a Prosthetic Limb when Boarding**  Jiwon Shim | **How to Characterize The Individuality of Holobionts?**  Shi-Jian Yang |
| 16:40-16:50 | Break | |
| Moderator | Man Ho Chan | Jonathon Hricko |
| 16:50-17:30 | **Problems of Intrinsic Time Direction within A-Theories**  Kunihisa Morita | **Backtracking analysis and causal ascription of singular historicals**  Richard W. T. Hou |
| 17:30-17:40 | Closing Remarks & Ceremony |  |

17:40-18:20 APCPOS Committee Meeting

18:30-20:30 Farewell Dinner