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# **Biology**

- 1. S. Trichaiyaporn. Phytoremediation of Heavy Metals by Aquatic Plants. 40 th Western Regional American Chemical Society Meeting. Australia, 20-29 Jan 2006.
- 2. S. Lumyoung. Mycorrhiza: Systems Research from Genes to Communities. Mycorrhiza: Systems Research from Genes to Communities/The University of Basel and the Swiss Federal Institute of Technology. Swittland, 3 10 March 2006.
- 3. P. Chantawannakul. Detection of bee viruses in Varroa destructor. Eight Asian Australian Apicultural Conference. ออสเตรเลีย, 20-25 March 2006.
- **4. T.Chetiyanukornkun.** Urinary Hydroxy Polycyclic Aromatic Hydrocarbons as Muti-Biomarkers for the Assessment of Exposure to Polycyclic aromatic Hydrocarbons. *The 4 th International Symposium of the Kanazawa University*. Japan, 4-30 March 2006.
- 5. T. Chetiyanukornkun. Factors Related to Biomarker of Exposure to PAHS. 2<sup>nd</sup> IMT-GT 2006 Regional Conference on Mathematics, Statistics and Applicatios. Malasia, 12-16 June 2006.
- 6. P. Chantaramongkol. Biodiversity and Biogeographic Connections of Trichoptera from Mountain Streams of Northern Thailand. 12<sup>th</sup> International Symposium on Trichoptera. Maxico, 18-24 July 2006.
- 7. C. Trisonthi. Ethnobotanical Study of the Family Zingiberaceae in Northern Thailand. 4<sup>th</sup> International Symposium on the Family Zingiberaceae. 2-7 July 2006.
- **8. C. Trisonthi.** Functional figs and their pollinators. *Seventh International Fig Symposium at Xishuangbanana*. China, 23-26 July 2006.
- 9. S. Lumyoung. Nitogen Fixation in vitro and in vivo ov diazotroph endophytic bacteria from wild rice in Thailand. 5<sup>th</sup> International Symbiosis Society Congress. ออสเตรีย, 3-12 August 2006.
- **10. S. Suwanrath.** Restoration of Degraded Mixed Deciduous Forest in Northern Thailand. *International Conference on Forest and Water in a Changing Environment.* China, 5-11 August 2006.
- 11. P. Wangpakapattanawong. Restoration of Degraded Deciduous Dipterocarp Forest in Northern Thailand. *International Conference on Forest and Water in a Changing Environment*. China, 7-11 August 2006.
- 12. U. Chanasut. Screening Methods to Mesure Antioxidant of Phenolic Compound Extracts from Some Varieties of Thai Egg Plants. 27<sup>th</sup> International Horticultural Congress 2006. เกาหลีใต้, 12-19 August 2006.

- 13. S. Bovonsombut. Microbial Inspection of Makiang juice and the Process of Sanitizing Bottles for Minimizing the Risk of Contaminations. 11<sup>th</sup> International Symposium on Microbial Ecology. ออส เครีย, 18-25 August 2006.
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- 15. Y. Peerapornpisal. Diversity of Benthic Diatome In the Mekong River, Southeast Asian Region. 19<sup>th</sup> International Diatom Symposium. รัสเซีย, 26 August 4 September 2006.
- **16. S. Dheeranupattana.** In vitro effect of BA and NAA on growth and development of Pueraria candollei Grah. Ex. Benth. Var. mirifica. *International Congress and 54<sup>th</sup> Annual Meeting of the Society for Medicinal Plant Research*. Finland, 27 August 4 September 2006.
- 17. รศ.อภิญญา ผลิโกมล A. Plikomol. The 20<sup>th</sup> International ICFMH Symposium. Italy, 27 August 4
   September 2006.
- **18. S. Youpensuk.** Arbuscular mycorrhizal fungi associated with upland rice in a rotational shifting cultivationsystem. *12*<sup>th</sup> *International Rice Congress*. India, 1 November 31 December 2006.

# **Chemistry**

- 1. J. Jakmunee. Novel Approach for Simple Sequential Injection (SI) System: Developn\ment of an Slectronically Controlled SI for Speciation of Iron(II) and Iron(III). The 2005 International Chemical Congress of Pacific Basin Societies. American, 15-20 December 2005.
- 2. K. Grudpan. Flow-Based Analysis: State-of-the-Art Flow Methods in Analytical Chemistry.
  Pacifichem2005. American, 15-22 December 2005.
- 3. T. Thongtem. Synthesis and Analysis of Nano-Crystalline LiLiVO<sub>4</sub>. 7th International Symposium on Eco-materials Processing and design. China, 7-12 January 2006.
- 4. S. Liawruangrath. Determination of Amoxicillin Using SIA-Spectrophotometric System Incorporating with A PALM Computer. The 10<sup>th</sup> International Conference on Flow Analysis. โปรตุ เกิส, 2-9 September 2006.
- 5. T. Kanyanee. A Flow System with Soap Bubble for Gas Sampling Device. The 10<sup>th</sup> International Conference on Flow Analysis. โปรตุเกส, 2-9 September 2006.
- 6. K. Grudpan. Exploiting Flow Analysis with Lab-at-Valve (LAV) Approach. The 10<sup>th</sup> International Conference on Flow Analysis. โปรตุเกส, 4-10 September 2006.

- 7. อ.ดร.จรูญ จักรมุณี เคมี J. Jakmunee. The 10<sup>th</sup> International Conference on Flow Analysis. โปรตุเกส,
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- 8. T. Thongtem. Solvothermal Preparation of Nano-sized CaWO<sub>4</sub> Particles, Luminescence of MWO<sub>4</sub> (M =Ca, Sr, Ba and Pb) Prepared by Solvothermal Reaction, Characterization of Li<sub>1-x</sub>Ni<sub>1+x</sub>O<sub>2</sub> Prepared by the Coprecipitation Process. การประชุมนานาชาติในเอเชีย 2006. เกาหลีใต้, 9-15 September 2006.
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- 1. S. Kanthbutra. It's Elemtntary, My Dear Watson: Time-Optimal Sorting Algorithms on a Completely Overlapping Network. The Third International Symposium on Parallel and Distributed Processing and Applications. China, 2-5 November 2005.
- 2. P. Vattanakeeree. Computer Support in Group-based Curricula, Study Program and Courses System, Office of Educational Quality Development, Chiang Mai University. *Applications of Algebra*. Poland, 5-14 March 2006.
- 3. J. Chaijaruwanich. Application of Factor Analysis on Mycobacterium tuberculosis Transcriptional Responses for Drug clustering, Drug Target and Pathway Detections. *The Second International Conference on Advanced Data Mining and Applications*. China, 13-17 August 2006.

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- N. Wonganan. InterRad XI: Radiolarians in Stratigraphy and Paleoceanography. 11 th meeting of the International Association of Radiolarian Paleontologists. นิวซีเเลนด์, 17-19 March 2006.
- N. Wonganan. Circum-Pacific Triassic Stratigraphy and Correlation. A Symposium Hosted by IGCP 467 and STS. นิวซีแลนด์, 17-19 March 2006.
- 3. P. Limtrakun. Geothermobarometry of xenoliths in the Denchai basalts, Phrae, Thailand.

  International Conference on Continental Volcanism. China, 14-19 May 2006.
- อ.บุญทริกา ศรีทัย ธรณี B. Srithai. Asian Current Research on Fluid Inclusions. China, 25 May 1
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1. S. Chaiklangmuang. Feasibility survey of fuel briquette demands in roasting food restaurants in Chiang Mai Province, Thailand. Regional Symposium on Chemical Engineering 2005. เวียดนาม, 10-13 December 2005.

#### **Mathematics**

- 1. S. Arvorn. Locally Strong Endomotphisms of Paths. Applications of Algebra. โปแถนด์, 5-14 March 2006.
- **2. R. Ouncharoen.** Health Care Issues. *International Conference : Hong Kong 2006.* Hong Kong, 24-29 June 2006.
- 3. S. Dhampongsa. The common fixed points of nonexpansive semigroups in CAT (0) spaces. The International Mathematical Conference "Function Spaces VIII". โปแลนด์, 3-7 July 2006.
- **4. P. Niamsup.** A note on Asymototic Stabillty Condition for Delay Difference Equations. *International Conference on Difference Equations and Applications*. Japan, 23-29 July 2006.
- 5. S. Suantai. Fixed Point Iterations for Nonexpansive Mappings in a Banach Space. *The Second International Symposium on BANACH and FUNCYION SPACES 2006*. Japan, 13-18 September 2006.

## **Physics**

- B. Soonthornthum. Search for close binaries on different key stages of the evolutionary track from detached to overcontact configurations. 7 th Pacific Rim Conference on Stellar Astrophysics. เกาหลี
   ใต้, 1-5 November 2005.
- R. Yimnirun. Uniaxial Stress Dependence and Scaling Behavior of Dynamic Hysteresis Responses in Soft PZT Ceramics. *International Symposium on The Applications of Ferroelectrics*. American, 30 July – 4 August 2006.
- S. Thongtem. Solvothermal Preparation of Nano-sized CaWO<sub>4</sub> Particles, Luminescence of MWO<sub>4</sub>
   (M =Ca, Sr, Ba and Pb) Prepared by Solvothermal Reaction, Characterization of Li<sub>1-x</sub>Ni<sub>1+x</sub>O<sub>2</sub> Prepared by the Coprecipitation Process. การประชุมนานาชาติในเอเชีย 2006. เกาหลีใต้, 9-15 September 2005

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- W. Tanvatanagul. A Statistical Analysis on Living Togather Without Traditional and Legal Marriage. 5 th Annual Hawaii International Conference on Statistics, Mathematics and Related Fields. American, 14-20 January 2006.
- 2. S. Chooprateep. Statistical Analysis of Knowledge and Perception of Gasohol Consumption from Vehicle Users in Chiang Mai City (Thailand). 5 th Annual Hawaii International Conference on Statisties, Mathematics and Related Field. American, 14-20 January 2006.
- 3. B. Plubin. Central Composite Design in Optimization of the Factors of Automatic Flux Cored Are Welding for Steel ST37. 2<sup>nd</sup> IMT-GT 2006 Regional Conference on Mathematics, Statistics and Application. Malasia, 12-16 June 2006.