



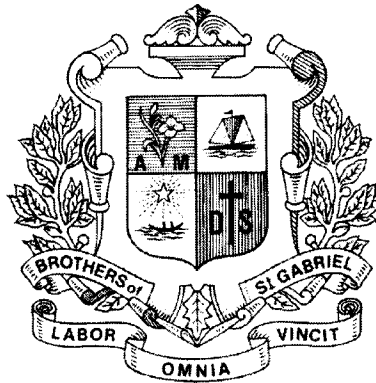
AU ACADEMIC TITLES AND ACADEMIC WORKS 2004

Office of the Vice President for Academic Affairs

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OFFICE OF THE VICE PRESIDENT FOR ACADEMIC AFFAIRS
MAY 2005

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Au Academic Titles and Academic Works 2004

**Office of the Vice President for Academic Affairs
May 2005**

FOREWORD

The University expects her full-time faculty members to be efficient and knowledgeable not only as a lecturer but also in producing quality academic works. In doing so, these faculty members are able to update their knowledge and share their wisdom.

Whenever an Au faculty member produces a quality academic work, it is always a pride for Assumption University. To acknowledge this the Office of the Vice President for Academic Affairs has compiled and published the names of Au faculty members with their respective academic works for the Year 2004.

This is to show the University's appreciation for the hard work and the dedication given by these faculty members, and at the same time present these faculty members to the Assumption family as examples for the others to follow.

The University hopes that more names and academic works will be included in the following academic years. To the Au faculty members named in this booklet: **"Well done! Keep up the good work."**



Bro. Visith Srivichairatana, f.s.g., Ph.D.

Vice President for Academic Affairs

1 May 2005

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Compiled by Dr. Sompit Porsutyaruk
Dr. Cherrie Yee Sithichaisawad
Saisunee Roenkul

Office of Vice President for Academic Affairs
Assumption University

Academic Titles Appointments 2004

AU Full-time Lecturers

- 1. Academic Title:** Professor
Name: Dr. Graham Kenneth Winley
Faculty: Science and Technology
Specialization: Information Technology
Commission on Higher Education's Transfer Approval: 25 June 2004
Academic Works Considered: Endorsed by University of Wollongong
- 2. Academic Title:** Associate Professor
Name: Dr. Gennady Veselovsky
Faculty: Engineering
Specialization: Computer Science
University Council's Approval: 16 September 2004
Academic Works Considered: Endorsed by The Presidium of the Academy of Science of the USSR
- 3. Academic Title:** Assistant Professor
Name: Dr. Sudhira Duangsamosorn
Faculty: Arts
Specialization: English and Comparative Literature
University Council's Approval: 20 May 2004
Academic Works Considered:
- Course Outline, Lesson Plan and Teaching Materials
EN 4266 Reading Thai Literary Works in English
 - Article 1
“The Advantages and Disadvantages of Literacy”
 - Article 2
“Themes, Characters and Influence in Contemporary Thai Writing in English”
- 4. Academic Title:** Assistant Professor
Name: San Shwe Baw
Faculty: Arts
Specialization: English
University Council's Approval: 16 September 2004
Academic Works Considered:
- Course Outline, Lesson Plan and Teaching Materials
BG 1002 English II
 - Article 1
“Transforming the Whole Class into Gossiping Groups”
 - Article 2
“Some Interesting English Teaching Techniques I Have Observed in a Home Schooling Program”

Full-time Lecturers' Academic Works 2004

School of Management

1. **Name** Dr.Amonrat Thoumrungroje
Department International Business Management

Publication

1. Thoumrungroje, Amonrat and Patriya Tansuhaj. "Globalization Effects, Co-Marketing Alliances, and Performance." **Journal of Academy of American Business**, 5(2004) : 495-502.
2. Thoumrungroje, Amonrat and Jerman Rose. "The Roles of Intangible Assets and Website Localization on the Performance of Global Startups." **Proceedings of 4th Annual Hawaii International Conference on Business**, Honolulu, Hawaii, U.S.A, June 20-24, 2004.

Presentation

1. Thoumrungroje, Amonrat and Jerman Rose. "**The Roles of Intangible Assets and Website Localization on the Performance of Global Startups.**" 4th Annual Hawaii International Conference on Business , Honolulu, Hawaii, U.S.A., June 20-24, 2004.

2. **Name** Issara Titheesawad
Department Finance and Banking

Research

1. Titheesawad, Issara and Thongdee Kijboonchoo. "The Effects of Bundle Composition, Price, Framing and Familiarity on Consumers' Purchase Intention," 2004.

Publication

1. Titheesawad, Issara and Thongdee Kijboonchoo. "The Effects of Bundle Composition, Price, Framing and Familiarity on Consumers' Purchase Intention." **Au Journal of Management**, Vol. 2 No. 1 (January-May 2004): 20-26.

3. **Name** June Bernadette D'souza
Department General Management

Research

1. D'souza, June Bernadette. "A Study of Teachers' Burnout in Relation to Organizational Citizenship Behaviors and Teaching Experience," 2004.

Publication

1. D'souza, June Bernadette. "A Study of Teachers' Burnout in Relation to Organizational Citizenship Behaviors and Teaching Experience." **Au Journal of Management**, Vol. 2 No. 2 (June-December 2004): 20-27.

4. **Name** Dr. Krisana Kitcharoen
Department Marketing

Publication

1. Kitcharoen, Krisana. "Literature Review: Service Quality in Educational Institutions." **ABAC Journal**, Vol. 24 No. 2 (May-August 2004): 14-25.
2. Kitcharoen, Krisana. "The Importance-Performance Analysis of Service Quality in Administrative Departments of Private Universities in Thailand." **ABAC Journal**, Vol. 24 No. 3 (September-December 2004): 20-46.
3. Kitcharoen, Krisana. "The Importance-Performance Analysis of Service Quality in Administrative Departments of Private Universities in Thailand." **Au Journal of Management**, Vol. 2 No. 2 (June-December 2004): 1-12.
4. Kitcharoen, Krisana. "Service Quality in Administrative Departments of Private Universities in Thailand : Strategies and Recommendations." **Au Journal of Management**, Vol. 2 No. 2 (June-December 2004): 13-19.

5. **Name** Dr. Malinee Ronapat
Department Finance and Banking

Research

1. Ronapat, Malinee. "The Propensity to Pay Dividends: The Case of Thai Listed Firms," 2004.

Publication

1. Ronapat, Malinee. "The Propensity of Pay Dividends : The Case of Thai Listed Firms." **Au Journal of Management**, Vol. 2 No. 2 (June-December 2004): 44-53.

6. **Name** Dr. Mohammad Asif Salam
Department General Management

Publication

1. Salam, Mohammad Asif. "Supply Chain Enablers, Competitive Advantage, and Firm Performance: An Empirical Investigation of Thai Garment Industry." **Proceedings of the Logistics Research Network Conference (LRN)**, pp. 446-451, Dublin, Ireland, September 8th - 10th, 2004.
2. Salam, Mohammad Asif. "An Empirical Investigation on the Structure of Resellers' Goals and Firm Performance in Marketing Channels." **Proceedings of the Logistics Research Network Conference (LRN)**, pp. 452-460, Dublin, Ireland, September 8th - 10th, 2004.
3. Salam, Mohammad Asif and Ruth Banomyong. "An Empirical Investigation of The Impact of Supply Chain Enablers on Firm Performance." **Proceedings of the EAN/TLAPS Annual Conference**, pp. 71-82, Bangkok, Thailand, August 19th – 20th, 2004.
4. Salam, Mohammad Asif. "An Empirical Investigation of Performance for the Thai Textile Supply Chain." **Proceedings of the 33rd International Conference on Computers & Industrial Engineering**, (Code # CIE150), pp. 45-53, Jeju, South Korea, March 25th – 27th, 2004.
5. Salam, Mohammad Asif and Ruth Banomyong. "The Synergistic Effects of Supply Chain Capabilities, IT Capabilities and Competitive Advantage on Firm Performance." **Proceedings of the 33rd International Conference on Computers & Industrial Engineering**, (Code # CIE665), 54-62, Jeju, South Korea, March 25th – 27th, 2004.
6. Salam, Mohammad Asif. "An Empirical Examination of Managing Supply Chain: A Thai Example." **Proceedings of the 16th Nordic Logistics Research Network Conference (NOFOMA)**, pp. 78-87, Linkopings University, Linkoping, Sweden, June 7th – 8th, 2004.

7. **Name** Dr. Myint Thein
Department Accounting

Publication

1. Thein, Myint. "The Ancient Approach to Learning in Myanmar in Today's Context." **ABAC Journal**, Vol. 24 No. 3 (September – December 2004): 1-14.

8. **Name** Dr. Theingi
Department Marketing

Publication

1. Theingi and Sharon Purchase. "The Importance of Resource-Based View in Export Performance of SMEs in Thailand." **AU Journal of Management**, Vol. 2 No. 1 (January-May 2004): 34-42.

Faculty of Risk Management and Industrial Services

1. **Name** Asst. Prof. Brian Lawrence

Publication

1. Lawrence, Brian. (Ed.) **Journal of Risk Management & Insurance**, Vol. 9 (October 2004), Bangkok: Assumption University of Thailand.
2. Lawrence, Brian. "Compulsory Motor Insurance in Thailand." **Journal of Risk Management & Insurance**, Vol. 9 (October 2004): 83-98.
3. Lawrence, Brian. "Government Initiatives for Insurance Products for the Poor in Thailand." **Proceedings of the 8th Annual Conference of the Asia Pacific Risk & Insurance Association**, Seoul, Korea, July 2004.

2. **Name** Dr. Sonthya Vanichvatana
Department Real Estate

Research

1. Vanichvatana, Sonthya. "Thailand 2003 up Trend Real Estate Cycle: Fundamental and Characteristics," 2004.

Publication

1. Vanichvatana, Sonthya. "Thailand 2003 up Trend Real Estate Cycle: Fundamental and Characteristics." **Proceedings of the Pacific Rim Real Estate Society Conference 2004**, Bangkok, Thailand 2004.

Faculty of Arts

1. **Name** Ashutosh Das Gupta
Department English

Publication

1. Gupta, Ashutosh Das. "Transcending the Course Outline." **Galaxy: The English Department Journal**, Vol. 3 No. 1 (February 2004): 6-9.

2. **Name** Dan Brown
Department English

Publication

1. Brown, Dan and Peter Swartley. "E-Learning V.1.00B." **Galaxy: The English Department Journal**, Vol. 3 No. 1 (February 2004): 11-13.

3. **Name** Me Me Khine
Department English

Publication

1. Khine, Me Me. "Narrative Criticism and a Study of Setting in the Temiya *Jātaka*." **Prajna Vihara: Journal of Philosophy and Religion**, Vol. 5 No. 2 (July-December 2004): 66-96.

4. **Name** Mee Mee Zaw
Department English

Publication

1. Zaw, Mee Mee. "Dealing with Diversity in English Classrooms." **Galaxy: The English Department Journal**, Vol. 3 No. 1 (February 2004): 1-5.

5. **Name** San Shwe Baw
Department Business English

Publication

1. Baw, San Shwe. "Using Performable Literary Texts as a Resource for Teaching Language." **Galaxy : The English Department Journal**, Vol. 3 No. 1 (February 2004): 10-12.
2. Baw, San Shwe. "In Defense of Drill Practice." **Galaxy :The English Department Journal**, Vol. 3 No. 2 (September 2004): 1-4.

6. **Name** Soe Than
Department English

Publication

1. Than, Soe. "Talking with Agnes Lam." **Galaxy: The English Department Journal**, Vol. 3 No. 1 (February 2004): 15-21.

7. **Name** Asst. Prof. Dr. Suthira Duangsamorn
Department Business English

Publication

1. Duangsamorn, Suthira. "Buddhist Concepts in Modern Thai Literature." **ABAC Journal**, Vol. 24 No. 2 (May-August, 2004): pp. 59-65.

8. **Name** U Aung Than
Department English

Publication

1. Than, U Aung. "The Oral Approach." **Galaxy: The English Department Journal**, Vol. 3 No. 2 (September 2004): 5-9.

9. **Name** Dr. Watcharee Numprasert
Department General Education

Research

1. Numprasert, Watcharee. "A Study in Johnson's Formula: Fundal Height Measurement for Estimation of Birth Weight," 2004.

Publication

1. Numprasert, Watcharee. "A Study in Johnson's Formula: Fundal Height Measurement for Estimation of Birth Weight." **Au Journal of Technology**, Vol. 8 No. 1 (July 2004): 15-20.

10. **Name** Yin Mae Khin
Department English

Publication

1. Khin, Yin Mae. "Clearing Hurdles for Effective Teaching." **Galaxy: The English Department Journal**, Vol. 3 No. 2 (September 2004): 6-10.

Faculty of Nursing Science

1. **Name** Asst. Prof. Dr. Nanthaphan Chinlumprasert
Department Nursing Science

Publication

1. นันทพันธ์ ชินล้ำประเสริฐ. “ทฤษฎีกรรมและความรุนแรงทางเพศ : ภัยเงียบที่คุกคามเด็กและเยาวชน.” วารสารการศึกษายาบาล, 15(2) (พฤษภาคม - สิงหาคม 2547): 8-19.
2. Chinlumprasert, N. “Quality Assurance through Credentialing : The Organization Culture of AU, FNS.” **AuQS 2000 QMIPS Newsletter**, 2 (October 2004): 2-3.
3. เขียวลักษณ์ จิตตะโคตร และ นันทพันธ์ ชินล้ำประเสริฐ. “ผลของการมีส่วนร่วมของชุมชนต่อการเปลี่ยนแปลงพฤติกรรมส่งเสริมสุขภาพของผู้สูงอายุ.” วารสารพัฒนาวิทยาและเวชศาสตร์ผู้สูงอายุ, 4(4) (ตุลาคม - ธันวาคม 2546): 2-10.

Presentation

1. Chinlumprasert, Nanthaphan. **Advanced Nursing Practice in Thailand: Initiative or Old Wine in the New Bottles.** International Conference on Advanced Nursing Practice, KKH Auditorium Training Centre, K.K Women & Children Hospital, Singapore, 9-12 December 2004.

2. **Name** Phiangjai Boonsuk (Phalee)
Department Nursing Science

Publication

1. Silpasuwan, P, P. Phalee, C. Viwatwongkasem and S. Kalampakorn. “Factors Associated with the Service Quality of Nursing Units in Textile Factories in Thailand.” Global partnership in Occupational Health Safety & Environment, **Proceedings of International Conference on Occupational Health Nursing**, Manila, Philippines, 2004.

3. **Name** Dr. Siriporn Poonruksa
Department Mental Health and Psychiatric Nursing Division

Presentation

1. Poonruksa, Siriporn. **A Development of Measurement and Causal Models of Teacher Utilization Efficiency and A Study of Model Invariance Across Jurisdictions.** SEAMEO-UNESCO International Conference: Education Congress and Expo: Adapting to Changing Times and Needs, Bangkok, Thailand, 27-29 November 2004.

4. **Name** Yawalak Jittakoat
Department Nursing Science

Research

1. Jittakoat, Yawalak. "The Situation of An Active Aging in Thailand: Case Study of University Students," Thailand Research Fund, 2004.
2. Jittakoat, Yawalak. "The Effectiveness of Concept Mapping on Nursing Competency of Primary Medical Care among the 4th Year Au Nursing Students," 2004.

Publication

1. Jittakoat, Y. and N. Chinlumprasert. "Development of Health Promotion Behavior Utilizing Community Participation Model, Aging: Brain Bank." **Proceedings of National Conference**, Bangkok, PP 20. Ministry of Social Development and Human Security and Thai Society of Gerontology and Geriatric Medicine, August 4th -6th, 2004.
2. Jittakoat, Y. and N. Chinlumprasert. "The Effectiveness of Community Participation on Health Promotion Behavior of Elderly." **Proceedings of the Annual Conference on Health Promotion: Healthy Thailand**, 156-157. Department of Health, Ministry of Public Health, August 17th -19th, 2004.

Presentation

1. Jittakoat, Y. **Development of Health Promotion Behavior Utilizing Community Participation Model. On Aging : Brain Bank**. Chulabhorn Research Institute, Bangkok 5th August 2004.
2. Jittakoat, Y. **The Effectiveness of Community Participation on Health Promotion Behavior of Elderly on Health Promotion : Healthy Thailand**. Miracle Grand Convention, Bangkok, 17th – 19th August 2004.

Faculty of Science and Technology

1. **Name** Asst. Prof. Dr. Chanintorn Jittawiriyankoon
Department Telecommunication Science

Research

1. C. Jittawiriyankoon et. al. "Evaluation of TCP over Satellite Network with the Proposed Sliding Window Algorithms," 2004.
2. C. Jittawiriyankoon et. al. "A Study of Adaptive Rate Algorithm in ATM Network Flow Control," 2004.
3. C. Jittawiriyankoon et. al. "Performance Evaluation of Adaptive Rate Control (ARC) over MPLS Network," 2004.

4. C. Jittawiriyakoon et. al. "BTSnet: Model and Usage of Regular Traffic Patterns in Bangkok for Mobile Ad Hoc Networks and Inter-Vehicular Communications," 2004.
5. C. Jittawiriyakoon et. al. "Performance Evaluation of ARC for Multimedia Traffic," 2004.
6. C. Jittawiriyakoon et. al. "Performance Evaluation of VDSL Network with Fuzzy Control Policing Mechanisms," 2004.
7. C. Jittawiriyakoon et. al. "Performance Evaluation of Routing with Clue over TCP/IP Networks," 2004.

Publication

1. C. Jittawiriyakoon et. al. "Evaluation of TCP over Satellite Network with the Proposed Sliding Window Algorithms." **Proceedings of the 6th IEEE International Conference on Advanced Communication Technology (ICACT'04)**, pp. 917.-922, February 2004.
2. C. Jittawiriyakoon et. al. "A Study of Adaptive Rate Algorithm in ATM Network Flow Control." **Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications (PDPTA'04)**, pp. 668-673, June 2004.
3. C. Jittawiriyakoon et. al. "Performance Evaluation of Adaptive Rate Control (ARC) over MPLS Network." **Proceedings of the 2nd International Conference on Performance Modelling and Evaluation of Heterogeneous Networks (HET-NETs '04)**, pp.1-10, July 2004.
4. C. Jittawiriyakoon et. al. "BTSnet: Model and Usage of Regular Traffic Patterns in Bangkok for Mobile Ad Hoc Networks and Inter-Vehicular Communications." **IEE Proceedings of the International Mobility Conference (MobiCon '04)**, pp.1-9, August 2004.
5. C. Jittawiriyakoon et. al. "Performance Evaluation of ARC for Multimedia Traffic." **Proceedings of IEEE International Conference on Advances in Multimedia Information Processing (PCM2004)**, pp.41-48, December 2004.
6. C. Jittawiriyakoon et. al. "Performance Evaluation of VDSL Network with Fuzzy Control Policing Mechanisms." **Proceeding of the International Conference on Telecommunications and Computer Networks (TCN2004)**, pp.56-60, December 2004.
7. C. Jittawiriyakoon et. al. "Performance Evaluation of Routing with Clue over TCP/IP Networks." **Proceedings of the International Conference on Telecommunications and Computer Networks (TCN2004)**, pp.36-40, December 2004.

2. **Name** Darun Kesrarat
Department Information Technology

Research

1. Kesrarat, Darun, Paitoon Porntrakoon and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization," 2004.

Publication

1. Kesrarat, Darun, Paitoon Porntrakoon and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization." **AU Journal of Technology**, 8(2) Reprint (October 2004): 89–94.
2. Kesrarat, Darun, Paitoon Porntrakoon and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization." **Proceedings of the IASTED International Conference on Applied Simulation and Modelling, 2004**, pp. 318-322. Greece: Rhodes, 2004.

Presentation

1. Kesrarat, Darun, Paitoon Porntrakoon and Jirapun Daengdej. **A Model for Auto-Focus Using Location Detection Based on Sound Localization**, International Conference on Applied Simulation and Modelling, Rodos Palace Hotel, Greece, 28-30 June 2004.

3. **Name** Asst. Prof. Dr. Dobri Atanasov Batovski
Department Telecommunication Science

Research

1. Batovski, Dobri Atanasov. "Algorithms for Construction of Destination Graphs in Homogeneous Networks," 2004.

Publication

1. Batovski, D.A. and S.A. Fedoseev, eds. **Proceedings of the 2004 International Conference on Information and Communication Technologies (ICT 2004)**. Bangkok: Assumption University, 2004. (ISBN: 974-615-089-8, CD-ROM Version-ISBN: 974-615-090-1).

Presentation

1. Batovski, Dobri Atanasov. **Algorithms for Construction of Destination Graphs in Homogeneous Networks**. Fourth Haifa Workshop on Interdisciplinary Applications of Graph Theory, Combinatorics and Algorithms(WUAGTACA) 2004, University of Haifa, Israel, 3-5 May 2004.

4. **Name** Professor Dr. Graham Kenneth Winley
Department Information Technology

Research

1. Winley, G.K. "Heuristic Functions for a Flow-shop Algorithm," 2004.
2. Wongwuttiwat, J., C. Arjpru and G.K. Winley. "Information Technologies in Thailand: An Organizational Perspective," 2004.

Publication

1. Winley, G.K. "Heuristic Functions for a Flow-shop Algorithm." **Proceedings of the 2004 International Conference on Information and Communication Technologies (ICT 2004)**, 246-249. November 18-19, 2004.
2. Wongwuttiwat, J., C. Arjpru and G.K. Winley. "Information Technologies in Thailand: An Organizational Perspective." **Proceedings of the 2004 International Conference on Information and Communication Technologies (ICT 2004)**, 30-40, November 18-19, 2004.

5. **Name** Jantra U-seng
Department Computer Science

Publication

1. U-seng, Jantra and Sanguan Thammarojsakul. "Thai Text Realization Using an Augmented Template-Based Approach." **Proceedings of the 4th INTECH'04**, Houston, Texas, USA, December 2-4, 2004.

6. **Name** Jirapun Daengdej
Department Information Technology

Research

1. Kesrarat, Darun, Paitoon Porntrakoon and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization," 2004.

Publication

1. Kesrarat, Darun, Paitoon Porntrakoon and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization." **AU Journal of Technology**, 8(2) Reprint (October 2004): 89-94.
2. Kesrarat, Darun, Paitoon Porntrakoon and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization." **Proceedings of the IASTED International Conference on Applied Simulation and Modelling, 2004**, pp. 318-322. Greece: Rhodes, 2004.

7. **Name** A. Jirawat Chaiareerat
Department Computer Science

Research

1. Chaiareerat, Jirawat and Sarachai Taechotanon. "Bit-Board Representation and 6-Pieces Endgame Database in Thai Checkers," 2004.

Publication

1. Chaiareerat, Jirawat and Sarachai Taechotanon. "Bit-Board Representation and 6-Pieces Endgame Database in Thai Checkers." **Proceedings of the Fifth International Conference on Intelligent Technologies InTech'04**, Houston, Texas, USA, December 2-4, 2004.

8. **Name** Jittima Wongwuttiwat
Department Information Technology

Research

1. Wongwuttiwat J., C. Arjpru and G. K. Winley. "Information Technologies in Thailand: An Organizational Perspective," 2004.

Publication

1. Hoffer, Jeffrey A., Joey F. George and Joseph S. Valacich . การวิเคราะห์และออกแบบระบบ แปลโดย จิตติมา วงศ์วัฒน์ นิตยา วงศ์กนิษฐวัฒนา และ ปิญจราศรี ปุณณชัยยะ. กรุงเทพฯ : เพียร์สัน เอ็ดดูเคชั่น อินโดไชนา, 2547.
2. Wongwuttiwat J., C. Arjpru and G. K. Winley. "Information Technologies in Thailand: An Organizational Perspective." **Proceedings of The 2nd International Conference on Information and Communication Technologies (ICT 2004)**: 30-40.

9. **Name** Paitoon Porntrakoon
Department Information Technology

Research

1. Paitoon, Porntrakoon, Kesrarat Darun and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization," 2004.

Publication

1. Porntrakoon, Paitoon, Darun Kesrarat and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization." **AU Journal of Technology**, 8(2) Reprint (October 2004): 89-94.

2. Paitoon, Porntrakoon, Kesrarat Darun and Jirapun Daengdej. "A Model for Auto-Focus Using Location Detection Based on Sound Localization." **Proceedings of the IASTED International Conference on Applied Simulation and Modelling**, pp. 318-322, Greece: Rhodes, 2004.

Presentation

1. Porntrakoon, Paitoon, Darun Kesrarat and Jirapun Daengdej. **A Model for Auto-Focus Using Location Detection Based on Sound Localization**. International Conference on Applied Simulation and Modelling, Rodos Palace Hotel, Greece, 28-30 June 2004.

10. **Name** Peerapol Moemeng
Department Computer Science

Research

1. Tapanan, Yeophantong and Peerapol Meomeng. "Uninterrupted Learning Using Finite State Machine," 2004.

Publication

1. Moemeng, Peerapol. "Issues in Soccer Simulation Software Development." **Au Journal of Technology**, (April 2004): Vol. 7 No. 4
2. Tapanan, Yeophantong and Peerapol Meomeng. "Uninterrupted Learning Using Finite State Machine." **Proceedings of the Twenty-fifth IEEE Aerospace Conference 2004** Montana, U.S.A., 2004.

11. **Name** Sanguan Thammarojsakul
Department Computer Science

Research

1. Thammarojsakul, Sanguan. "An Approach to Hybrid Clustering and Routing in Wireless Sensor Network," 2004.

Publication

1. Thammarojsakul, Sanguan. "An Approach to Hybrid Clustering and Routing in Wireless Sensor Network." **Proceedings IEEE AeroSpace Conference 2005**, Montana, USA, 2004.

12. **Name** Suparwat Charoenvikrom
Department Computer Science

Research

1. Piyakul Tillapart, Thanachai Thumthawatworn, Pitiporn Pakdeepinit, Tapanan Yeophantong, Suparwat Charoenvikrom and Jirapun Daengdej. "Method for Cluster Heads Selection in Wireless Sensor Networks," 2004.

Publication

1. Piyakul Tillapart, Thanachai Thumthawatworn, Pitiporn Pakdeepinit, Tapanan Yeophantong, Suparwat Charoenvikrom and Jirapun Daengdej. "Method for Cluster Heads Selection in Wireless Sensor Networks." **Proceedings of the Twenty-fifth IEEE Aerospace Conference 2004**, Montana, USA, 2004.

13. **Name** Tang van To
Department Computer Science

Research

1. To, Tang van and Kamal Kumar Dua. "Integer Programming with Genetic Algorithms," 2004.
2. To, Tang van and Pornthep Jiraprawattakul. "Design of Logical Circuit Using Genetic Approach," 2004.

Publication

1. To, Tang van and Kamal Kumar Dua. "Integer Programming with Genetic Algorithms." **Proceedings of SCIS & ISIS 2004**, Science and Technology Campus, Keio University, Yokohama, Japan, September 21-24, 2004.
2. To, Tang van and Pornthep Jiraprawattakul. "Design of Logical Circuit Using Genetic Approach." **Proceedings of InTech 04**, University of Houston Downtown, Houston Texas, USA, December 2-4, 2004.

Presentation

1. To, Tang van and Kamal Kumar Dua. **Integer Programming with Genetic Algorithms**. SCIS & ISIS 2004, Science and Technology Campus, Keio University, Yokohama, Japan, September 21-24, 2004.
2. To, Tang van and Pornthep Jiraprawattakul. **Design of Logical Circuit Using Genetic Approach**. InTech 04, University of Houston Downtown, Houston Texas, USA, December 2-4, 2004.

14. **Name** Professor Dr. Tin Win
Department Information Technology

Research

1. Win, D.T. "Neutron Activation Analysis (NAA)," 2004.

Publication

1. Win, D.T. "Some Significant Chemical Researches in the Past Decade." **Au Journal of Technology**, Vol. 7 No. 4 (April 2004.): 165-173.
2. Win, D.T. "Neutron Activation Analysis (NAA)." **Au Journal of Technology**, Vol. 8 No.1 (July 2004.): 8-14.
3. Win, D.T. "A Critique on Thermal NAA of Coinage Metals in Ancient Myanmar Coins." **Au Journal of Technology** Vol. 8 No. 2 (October 2004.): 55-61.
4. Win, D.T. and Thandee Kywe. "Parenting Adolescent-The Most Difficult and Extremely Important Task." **ABAC Journal**, Vol. 24 No. 2 (May-August 2004):1-13.

Faculty of Engineering

1. **Name** Assoc. Prof. Dr. Gennady Veselovsky
Department Computer and Network Engineering

Publication

1. Veselovsky, Gennady, et al. "The Experimental Arrangement for the Control Method Validation in the Fault-Tolerant Benes Networks." **AU Journal of Technology**, Vol. 8 No.1 (July 2004): 1-7.
2. Veselovsky, Gennady and Thaiyoo Phanthip. "On BPC Permutations Admissibility to R-path Omega Networks." **Proceedings of the International Conference on Parallel and Distributed Processing Techniques and Applications PDPTA'4**, Vol. III, pp 1107-1113. Las Vegas, USA, 2004.

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Department Computer and Network Engineering

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1. **Name** Elfren B. Paz

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1. **Name** John Thomas Giordano
Department Philosophy and Religion

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Department Philosophy and Religion

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2. **Name** Assoc. Prof. Dr. Kitima Preedeedilok

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