

CURRICULUM VITAE

Dr. I-HSIEN TING

Associate Professor

Department of Information Management

Director, International Master of Business Administration
Administration

National University of Kaohsiung

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Kaohsiung City 811, TAIWAN

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Research Interests:

Social Networks Analysis and Mining, Web Mining, Web Intelligence, Machine Learning, Data Mining, AI for Game, Web Technology, E-commerce,

Education:

2003/October~2007/January

Graduate Study in Computer Science at the University of York, England, UK

Degree: Ph.D.

2000/September~2002/June

Graduate Study in Information Management at National Changhua University of Education, Changhua, Taiwan

Degree: MBA

1995/September~2000/June

Undergraduate Study in Business Administration at Chinese Culture University, Taipei, Taiwan

Degree: BBA

Honor & Awards

2011

Best Paper Award, Shyue-Liang Wang, Zheng-Ze Tsai, Tzung-Pei Hong and I-Hsien Ting (2011), Anonymizing Shortest Paths on Social Network Graphs, In Proceedings of the 3rd Asian Conference on Intelligent Information and Database Systems, ACIIDS 2011, Daegu, Korea, April 20-22, 2011

2008

The 2000 Outstanding Academics of the 21st Century, International Biographical Centre

2008, 2009 Marquis Who's who in the World 2008, 2009
2001/August Research Scholarship, National Changhua University of Education

Work Experience:

Teaching Experience

2013~2014 Department of Information Management, National University of Kaohsiung
Title: Associate Professor

2007~2013 Department of Information Management, National University of Kaohsiung
Title: Assistant Professor

2005 Department of Computer Science, The University of York
Title: Teaching Assistant

2003/February~2003/June Department of Information Management, Hung Kuang University
Title: Part Time Lecturer

2003/February~2003/June Department of Information Management, Chen Kuo Institute of Technology
Title: Part Time Lecturer

2002/September~2003/June National Changhua University of Education
Title: Part Time Lecturer

2002/September~2003/June National Taichung Nursing College
Title: Part Time Lecturer

2002/September~2003/January Department of Information Management, Ling Tong Institute of Technology
Title: Part Time Lecturer

Research Projects:

2012/August-2014/July A Research of Social Search Technique based on Social Networks
Analysis ,101-2410-H-390-003-MY2, NT.1,176,000

2011/August-2012/July Constructing a recommendation system based on analyzing microblog message and social networks structure, 100-2410-H-390-004-, NT.393,000

2011/January-2012/December A research of smoke shroud simulation system (II),NSC 100-2623-E-390-001-D, NT.1,190,000

2010/August-2011/July	Applying Social Network Analysis and Web Mining Techniques for Discovering Hate Groups in the Blogosphere , NSC 99-2410-H-390-029-, NT.593,000
2010/January-2010/December	A research of smoke shroud simulation system, NSC 99-2623-E-390-001-D, NT.1,397,000
2009/January-2009/December	Construction and Analyzing Innovation Networks of Traditional Industry in Southern Taiwan, NT. 500000, Research Project of MIRDC, TAIWAN
2008/November-2009/October	A study of constructing a decision support system base on dynamic and task-oriented social networking, NSC 97-2410-H-390-022, NT.887615, Research Project of National Science Committee, TAIWAN

Publications: (2008-2013)

● Book & Book Chapter

1. Lorna Uden, Leon S.L. Wang, Juan Manuel Corchado Rodríguez, Hsin-Chang Yang, I-Hsien Ting (Eds.) "The 8th International Conference on Knowledge Management in Organizations: Social and Big Data Computing for Knowledge Management", Springer Proceedings in Complexity, ISBN: 978-94-007-7286-1
2. Lorna Uden, Yu-Hui Tao, Hsin-Chang Yang, I-Hsien Ting (Eds), "The 2nd International Workshop on Learning Technology for Education in Cloud", Springer Proceedings in Complexity, ISBN: 978-94-007-7307-3
3. Lorna Uden, Leon S.L. Wang, Tzung-Pei Hong, Hsin-Chang Yang, I-Hsien Ting (Eds.) "The 3rd International Workshop on Intelligent Data Analysis and Management", Springer Proceedings in Complexity, ISBN: 978-94-007-7292-2
4. I-Hsien Ting, Tzung-Pei Hong and Leon S.L. Wang (2011) "Social Network Mining, Analysis and Research Trends: Techniques and Applications", IGI Global, 2011, ISBN: 978-1613505137
5. I-Hsien Ting, Hui-Ju Wu, Tien-Hwa Ho (2010) "Mining and Analyzing Social Networks" Book Series of Studies in Computational Intelligence, Springer-Verlag, Heidelberg Germany, 2010, ISBN:978-3-642-13421-0

6. I-Hsien Ting (2009) "Closing the KDD Loop to Improve Website Design" VDM-Verlag Publisher, Germany, ISBN:978-3-639-15248-7, Amazon webpage
7. I-Hsien Ting, Hui-Ju Wu (2009) "Web Mining Applications in E-commerce and E-services" Book Series of Studies in Computational Intelligence, Vol.172, Springer-Verlag, Heidelberg Germany, January 2009, ISBN: 978-3-540-88080-6
8. I-Hsien Ting, Hui-Ju Wu (2009) "Web Mining Techniques for On-line Social Networks Analysis: An Overview" Accepted to appear in Web Mining Applications in E-commerce and E-services (Book series of Studies in Computational Intelligence), Springer-Verlag, Heidelberg, Germany (DBLP)
9. I-Hsien Ting (2008) "Web Mining Applications in E-commerce and E-services" Journal Special Issue of Online Information Review, Vol.32, No.2, ISSN:1468-4527, 2008

● **Journal Articles**

1. I-Hsien Ting, Shyue-Liang Wang, Po-Jen Chen (2014) "Key Users and Box Office Analysis in an Interest Based Virtual Community", Accepted to appear in Computing and Informatics (SCI)
2. Shyue-Liang Wang, Chung-Yi Chen, I-Hsien Ting, Tzung-Pei Hong (2013) "Anonymous Query on Non-Uniform Data for Location Privacy", Accepted to appear in International Journal of Data Warehousing and Mining (SCI)
3. Shyue-Liang Wang, Zheng-Ze Tsai, I-Hsien Ting, Tzung-Pei Hong (2013) "K-anonymous Path Privacy on Social Graphs", Accepted to appear in Journal of Intelligent and Fuzzy Systems (SCI)
4. Kai-Yu Wang, I-Hsien Ting, Hui-Ju Wu (2013) "Discovering Groups for Effective Marketing in Virtual Communities-An Integrated Approach" Journal of Business Research(SSCI), Vol. 66, Issue 9, pp. 1360-1366, September 2013
5. Shyue-Liang Wang, Yu-Chuan Tsai, Hung-Yu Kao, I-Hsien Ting, Tzung-Pei Hong (2013) "Shorttest Paths Anonymization on Weighted Graphs", International Journal of Software Engineering and Knowledge Engineering (SCI), Vol.23, No.1, pp. 65-79, February 2013
6. Chih-Yang Chao, Chia-Sung Yen, Shih-Chun Yang, I-Hsien Ting (2012) "The Relationship of Social Network and the Organizational Justice Strategies in Campus Media News Gathering" International Journal of Digital Content and its Application, Vol. 6, No. 17, pp. 612-619 (EI)

7. I-Hsien Ting (2012) "Applying Cloud Computing Techniques for Efficient Analysis in Social Networks Data", *JCIT: Journal of Convergence Information Technology*, Vol. 7, No. 14, pp. 157 ~ 167, 2012 (EI)
8. I-Hsien Ting, Pei-Shang Chang, Shyue-Liang Wang (2012) "Understanding the Features of Users in Microblogs for Social Recommendation Based on Social Networks Analysis" *Journal of Universal Computer Science (SCI)*, Vol. 18, No. 4, pp. 554-576
9. I-Hsien Ting, Yu-Cheng Lin (2011) "What is Missing? Using Data Mining Techniques with Business Cycle Phases for Predicting Company Financial Crises" *Asia Pacific Management Review*, 16(4), pp.535-549. (TSSCI)
10. Yung-Ping Fang, I-Hsien Ting (2010) "Applying Reinforcement Learning for the AI in a Tank-Battle Game" *Journal of Software*, Vol. 5, No. 12, pp. 1327-1333(EI)
11. I-Hsien Ting, Lillian Clark, Chris Kimble (2009) "Identifying Web Navigation Behaviour and Patterns Automatically from Clickstream Data" *International Journal of Web Engineering and Technology*, Vol. 5, No. 4, pp.398-426 (EI)
12. I-Hsien Ting, Chris Kimble, Daniel Kudenko (2009) "Finding Unexpected Browsing Behavior in Clickstream Data for Website Design Improvement" *Journal of Web Engineering*, Vol. 8, No.1 (2009) pp. 071-092 (SCI)
13. I-Hsien Ting (2008) "Web Mining Applications in E-commerce and E-services" *Online Information Review*, Vol. 32, No.2, pp. 129-132, ISSN:1468-4527 (SSCI, EI)

● **Conference Papers**

1. Shyue-Liang Wang, Jia-Wei Chen, I-Hsien Ting, Tzung-Pei Hoing (2013) "Sensitive and Neighborhood Privacy on Shortest Paths in the Cloud" Accepted to Appear in *Proceedings of iiWAS 2013 (The 15th International Conference on Information Integration and Web-based Applications & Services)*, Vienna, Austria, December 2-4, 2013.
2. I-Hsien Ting, Hsing-Maio Chi, Jyun-Sing Wu and Shyue-Liang Wang (2013) "An Approach for Hate Groups Detection in Facebook" In *Proceedings of The Third International Workshop on Intelligent Data Analysis and Mining (In conjunction with KMO 2013)*, Kaohsiung, Taiwan, 9-13 September 2013, pp. 101-106, Springer Proceedings in Complexity.
3. Shyue-Liang Wang, Ching-Chuan Shih, I-Hsien Ting and Tzung-Pei Hong (2013) "Edge Selection for Degree Anonymization on K Shortest Paths" In *Proceedings of The Third International Workshop on Intelligent Data*

- Analysis and Mining (In conjunction with KMO 2013), Kaohsiung, Taiwan, 9-13 September 2013, pp. 56-64, Springer Proceedings in Complexity.
4. Shyue-Liang Wang, Jia-Wei Chen, I-Hsien Ting and Tzung-Pei Hong (2013) "K-Neighborhood Shortest Path Privacy in the Cloud" In Proceedings of The Third International Workshop on Intelligent Data Analysis and Mining (In conjunction with KMO 2013), Kaohsiung, Taiwan, 9-13 September 2013, pp. 65-75, Springer Proceedings in Complexity.
 5. Yin-Ling Tang, I-Hsien Ting and Shyue-Liang Wang (2013) "Website Navigation Recommendation Based on Reinforcement Learning" In Proceedings of The Third International Workshop on Intelligent Data Analysis and Mining (In conjunction with KMO 2013), Kaohsiung, Taiwan, 9-13 September 2013, pp. 87-99, Springer Proceedings in Complexity.
 6. I-Hsien Ting, Shyue-Liang Wang, Hsing-Miao Chi and Jyun-Sing Wu (2013) "Content Matters: A Study of Hate Groups Detection Based on Social Networks Analysis and Web Mining" Accepted to appear in MSNDS 2013 (The 5th International Workshop on Mining and Analyzing Social Networks for Decision Support), In conjunction with 2013 IEEE/ACM ASONAM, Niagara Falls, Canada, 25-28 August, 2013
 7. Shyue-Liang Wang, Chun-Yin Chen, I-Hsien Ting, and Tzung-Pei Hong (2012) "Anonymous Spatial Query on Non-uniform Data" In Proceedings of 2012 the 14th International Conference on Information Integration and Web-based Applications & Services (iiWAS), 3-5 December, 2012, Bali, Indonesia, pp. 126-131
 8. Shyue-Liang Wang, Chun-Yin Chen, I-Hsien Ting, and Tzung-Pei Hong (2012) "Multi-layer Partition for Query Location Anonymization" In Proceedings of 2012 IEEE International Conference on Systems, Man and Cybernetics, 14-17 October 2012, Seoul, Korea, PP. 378-383
 9. Hsiao-Hsuan Lu, I-Hsien Ting and Shyue-Liang Wang (2012) "A Novel Search Engine Based on Social Relationships in Online Social Networking Website", In Proceedings of ASONAM 2012, August 26-29, 2012, Istanbul, Turkey
 10. Ting-Lin Lee, I-Hsien Ting, Mei-Men Liou (2012) "A study on product diffusion of social network sites - takes HTC as an example", In Proceedings of The 2012 International Conference on Internet Studies, Aug 17-19, Bangkok, Thailand
 11. Bo-Jen Chen and I-Hsien Ting (2012) "Applying Social Networks Analysis Methods to Discover Key Users in an Interest-Oriented Virtual Community",

- In Proceedings of KMO 2012, July 11-13, 2012, Salamanca, Spain, pp. 333-344
12. I-Hsien Ting, Chia-Sung Yen(2012) "Opinion Groups Identification in Blogosphere Based on the Techniques of Web Mining and Social Networks Analysis" In Proceedings of the 2012 4th International Conference on Machine Learning and Computing, March 10-12, 2012, Hong-Kong, pp 76-80
 13. Shyue-Liang Wang, Zheng-Ze Tsai, Tzung-Pei Hong, I-Hsien Ting(2011) "Anonymizing Multiple K-anonymous Shortest Paths for Social Graphs" Accepted to appear in the 2nd International Conference on Innovations in Bio-inspired Computing and Applications, December 25-27, 2011, Shenzhen, China
 14. I-Hsien Ting, Chia-Hung Lin and Chen-Shu Wang (2011) "Constructing A Cloud Computing Based Social Networks Data Warehousing and Analyzing System" In Proceedings of ASONAM 2011, July 25-27, 2011, Kaohsiung,Taiwan, pp. 735-740
 15. Chen-Shu Wang and I-Hsien Ting (2011) "Academic Conference Network in Taiwan via Social Networks Analysis" In Proceedings of ASONAM 2011, July 25-27, 2011, Kaohsiung,Taiwan, pp. 685-689
 16. Pei-Shan Jang, I-Hsien Ting and Shyue-Liang Wang (2011) "Towards Social Recommendation System Based on The Data from Microblogs" In Proceedings of ASONAM 2011, July 25-27, 2011, Kaohsiung,Taiwan, pp. 672-677
 17. Kai-Yu Wang, Narongsak Thongpapanl, Hui-Ju Wu, I-Hsien Ting (2011) "Identifying Structural Heterogeneities Between Online Social Networks For Effective Word-of-Mouth Marketing" In Proceedings of ASONAM 2011, July 25-27, 2011, Kaohsiung,Taiwan, pp. 418-422
 18. Shyue-Liang Wang, Zheng-Ze Tsai, Tzung-Pei Hong and I-Hsien Ting (2011) "Anonymizing Shortest Paths on Social Network Graphs" In Proceedings of the 3rd Asian Conference on Intelligent Information and Database Systems, ACIIDS 2011, Daegu, Korea, April 20-22, 2011 (Best Paper Award)
 19. Kai-Yu Wang, I-Hsien Ting and Hui-Ju Wu (2010) "Discovering Interest Groups for Effective Marketing in Virtual Communities – An Integrated Approach" In Proceedings of the 2010 Global Marketing Conference, Tokyo, Japan, September 9-12, 2010
 20. Kai-Yu Wang, I-Hsien Ting, Hui-Ju Wu and Pei-Shan Chang (2010) "A Dynamic and Task-Oriented Social Network Extraction System Based on Analyzing Personal Social Data" In Proceedings of ASONAM 2010

- International Conference (MSNDS2010 Workshop session), Odense, Denmark, August 9-11, 2010, pp. 464-469
21. Hui-Ju Wu and I-Hsien Ting, Kai-Yu Wang (2009) "Combining Social Network Analysis and Web Mining Techniques to Discover Interest Groups in the Blogspace" In Proceedings of ICICIC 2009 Conference, Kaohsiung, Taiwan, December 7-9, 2009
 22. Yung-Ping Fang, I-Hsien Ting (2009) "Applying Reinforcement Learning for Game AI in a Tank-Battle Game" In Proceedings of ICICIC2009 Conference, Kaohsiung, Taiwan, December 7-9, 2009
 23. I-Hsien Ting, Hui-Ju Wu, Pei-Shan Chang (2009) "Analyzing Multi-Source Social Data for Extracting and Mining Social Networks" In Proceedings of IEEE SocialCom 2009 (in The International Workshop on Social Networks Mining and Analysis for Business Applications; SNMABA2009), pp. 815-820, Vancouver, Canada, August 28-31, 2009
 24. Huo-Tsan Chang, Hui-Ju Wu, I-Hsien Ting (2009) "Mining Organizational Networks for Layoff Prediction Models Construction" In Proceedings of The 2009 International Conference on Advances in Social Networks Analysis and Mining; ASONAM (in The International Conference on Mining Social Networks for Decision Support), pp. 411-416, Athens, Greece, July 20-22, 2009
 25. I-Hsien Ting (2008) "Web Mining Techniques for On-line Social Networks Analysis" In Proceedings of the 5th International Conference on Service Systems and Service Management (ICSSSM'08). pp. 696-700, June 30-July 2, 2008

Professional Activities: (2008-2013)

● Journal Reviewer

1. Reviewer of World Wide Web Journal (2013~)
2. Reviewer of International Journal of Distributed Sensor Networks (2013~)
3. Reviewer of Social Science Journal (2013~)
4. Reviewer of Decision Support Systems (2012~)
5. Referee of Social Networking (2012~)
6. Referee of Journal of Information Processing Systems (2012~)
7. Referee of Journal of Internet Technology (2012~)
8. Editorial Board Member of International Journal of Web Engineering and Technology(2011~)

9. Associate Editor of Social Network Analysis and Mining, Springer(SNAM) (2010~)
 10. Editotial Review Board Member of International Journal of Social Network Mining (IJSNM) (2010~)
 11. Editotial Review Board Member of International Journal of Management Review and Information Technology(IJMRIT) (2009~2011)
 12. Referee of International Journal of Learning Technology (2010~)
 13. Referee of Journal of Information Science and Engineering (2010~)
 14. Referee of Knowledge and Information Systems (2009~)
 15. Editor of International Journal of Digital Content Technology and its Applications (2009~)
 16. Referee of Annals of Information Systems, Springer (2009~)
 17. Referee of CyberPsychology and Behavior (2009~)
 18. Referee of Recent Patents on Computer Science (2009~)
 19. Editotial Advisory Board Member of Online Information Review(2008~)
 20. Guest Editor of Studies in Computational Intelligence (published by Springer-Verlag), Book Title: "Mining and Analyzing Social Networks"
 21. Guest Editor of Studies in Computational Intelligence (published by Springer-Verlag), Book Title: "Web Mining Applications in E-commerce and E-services"
 22. Guest Editor of Online Information Review (published by Emerald), Journal Special Issue on "Web Mining Applications in E-commerce and E-services"
 23. Referee of Neurocomputing (2008~)
- Conference Service (Chair, PC member, Organization Committee member)
1. PC member of Third International Symposiun on Intelligent Informatics, Delhi, India, September 24-27, 2014
 2. PC member of the 2nd International Conference on New Directions in Business, Management, Finance and Economics, Georgia, September 12-14, 2014
 3. Program Chair of the 2014 9th International KMO Conference, Santiago, Chile, September 1-4, 2014
 4. PC member of Science and Information Conference (SAI Conference 2014), London, Uk, August 27-29, 2014
 5. PC member of the 2014 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining (ASONAM 2014), Beijing, China, August 17-20, 2014

6. PC member of The International Workshop on Social Network Analysis and Mining Using Digital Technology, Niagarar Falls, Ontario, Canada, August 17-20, 2014
7. Publicity Chair and PC member of the 2nd International Conference on Computational Science and Technology (ICCST2014), Kota Kinabalu, Sabah, Malaysia, 27-29 August, 2014.
8. PC member of WorldCIST 2014 (The 2014 World Conference on Information Systems and Technologies), April 15-18, 2014, Maderia, Portugal
9. PC member of the 2nd Business 2013 Workshop, Jeju Island, Korea, December 11-13, 2013
10. PC member of The Second Workshop on Complex Netowkrs and their Applications, in conjunction with SITIS 2013 (The 9th International Conference on Signal Image Technology & Internet Based Systems), Kyoto, Japan, December 02-05, 2013
11. PC member of the First Workshop On Social Web Intelligence (WOSWI), Atlanta, GA, USA, November 17, 2013, In Conjunction with WI-IAT 2013.
12. PC member of EISIC 2013, Upsala, Sweden, August 12-14, 2013
13. PC member of Special Session on Computational Collective Intelligence for Social Understanding and Mining (CCISUM 2013), Craiova, Romania, September 11-13, 2013
14. PC member of the 1st International Conference on New Directions in Business, Management, Finance and Economics (ICNDBM 2013), Famagusta, Cyprus, September 12-14, 2013
15. PC member of FONT-SI 2013 (International Symposium on Foundation of Open Source Intelligence and Security Informatics), Niagara Falls, Canada, Auguster 26-27, 2013
16. PC member of [the IADIS European Conference on Data Mining](#), Prague, Czech, 22-24 July, 2013
17. PC member of the 4-th International Conference on Emerging Intelligent Data and Web Technologies (EIDWT-2013), Xian, China, September 9-11, 2013
18. PC member of International Symposium on Intelligent Informatics (ISI2013), Mysore, India, August 23-24, 2013
19. Workshop Co-chair of [the 2013 International Conference on Advances in Social Networks Analysis and Mining \(ASONAM 2013\)](#), Niagara Falls, Canada, August 25-28, 2013

20. Local Chair of [the 2013 International Workshop on Intelligent Data Analysis and Management \(IDAM 2013\)](#), Kaohsiung, Taiwan, 9-13 September, 2013
21. Local Chair of [the 2013 International Workshop on Learning Technology for Education in Cloud \(LTEC 2013\)](#), Kaohsiung, Taiwan, 9-13 September, 2013
22. Local Chair of [the 2013 International Conference on Knowledge Management in Organizations \(KMO 2013\)](#), Kaohsiung, Taiwan, 9-13 September, 2013
23. PC Member of [Information Communication Technologi-EurAsia Conference 2013 \(ICT-EurAsia 2013\)](#), Yogyakarta (Indonesia) , 25th-29th March, 2013
24. PC Member of International Conference on Social Intelligence and Technology 2013 (SOCIETY 2013), 8-10 May 2013, State College, Pennsylvania USA
25. PC Member of The 2013 World Conference on Information Systems and Technologies (WorldCIST13), 27-30 March 2013, Algrave, Portugal
26. Publicity ChairThe 6th International Conference on New Trends in Information Science, Service Science and Data Mining (ISSDM 2012), 23-25 October 2012, Taipei, Taiwan
27. PC Member of International Symposium on Foundation of Open Source Intelligence and Security Informatics, 27-28 August 2012, Istanbul, Turkey
28. Co-chair of The 4th International Workshop on Mining Social Networks for Decision Support (MSNDS2012) in ASONAM 2012, 26-29 August 2012, Istanbul, Turkey
29. Co-chair of The 2012 International Workshop on Semantic Social Network Analysis and Design (SSNAD) in ASONAM 2012, 26-29 August 2012, Istanbul, Turkey
30. PC Member of KICSS 2012, Knowledge Information and Creativity Support Systems, 8-10 November 2012, Melbourne, Australia
31. TPC Member of Track "Social Networking and Mining" in the context of the 3rd International Conference on Emerging Intelligent Data and Web Technologies, 19-21 September, 2012, Bucharest, Romania
32. PC Member of EISIC 2012, 22-24 September, 2012, Odense Denmark
33. PC Member of KMO 2012 Seventh International KMO Conference, 11-13 July 2012, Salamanca, Spain
34. PC Member of The 2012 International Conference on Advances in Social Networks Analysis and Mining(ASONAM 2012), 26-29 August 2012, Istanbul, Turkey
35. Workshop Co-chair of The 2012 International Conference on Advances in Social Networks Analysis and Mining(ASONAM 2012), 26-29 August 2012, Istanbul, Turkey

36. Co-chair of The 4th International Workshop on Intelligent Management and e-Business (IMeB 2012), 19-21 March 2012, Kaohsiung, Taiwan
37. Co-organizer of special session of Innovative Social Computing and Applications (in IEEE GrC 2011),8-10 November 2011, Kaohsiung, Taiwan
38. PC Member of The 2011 2nd International Congress on Computer Applications and Computational Science (CACCS 2011),15-17 November 2011, Bali, Indonesia
39. OC Member of The 2011 IEEE International Conference on Granular Computing (GrC 2011),8-10 November 2011, Kaohsiung, Taiwan
40. PC Member of PC Member (Poster/Demos) of PC Member of European Intelligence and Security Informatics Conference (EISIC 2011),12-14 September 2011, Athens, Greece
41. Program Chair of The 2011 International Conference on Advances in Social Networks Analysis and Mining(ASONAM 2011), 25-27 July 2011, Kaohsiung, Taiwan
42. Co-chair of The 3rd International Workshop on Mining Social Networks for Decision Support (MSN-DS 2011), 25-27 July 2011, Kaohsiung, Taiwan
43. OC Member of The First National Conference on Web Intelligence and Applications (NCWIA 2011),29 April 2011, Kaohsiung, Taiwan
44. PC Member of The First National Conference on Web Intelligence and Applications (NCWIA 2011),29 April 2011, Kaohsiung, Taiwan
45. PC Member of The 2010 International Congress on Computer Applications and Computational Science (CACCS 2010), 4-6 December 2010, Singapore
46. PC Member of The 2010 International Conference on Advances in Social Networks Analysis and Mining, 9-11/August/2010, Odense, Denmark
47. Chair of the The 2nd International Workshop on Mining Social Networks for Decision Support, (in conjunction with The 2010 International Conference on Advances in Social Networks Analysis and Mining) 9-11/August/2010, Odense, Denmark
48. OC Member of The 17th National Conference on Fuzzy Theory and its Application, 18-19 December 2009, Kaohsiung, Taiwan
49. PC Member of The 17th National Conference on Fuzzy Theory and its Application, 18-19 December 2009, Kaohsiung, Taiwan
50. Chair of the The International Workshop on Social Networks Mining and Analysis for Business Applications, (in conjunction with The 2009 IEEE International Conference on Social Computing) 29-31/August/2009, Vancouver, Canada

51. Chair of the First International Workshop on Mining Social Networks for Decision Support, (in conjunction with The 2009 International Conference on Advances in Social Networks Analysis and Mining) 20-22/July/2009, Athens, Greece
52. Committee Member of 2009 International Conference on New Trends in Information and Service Science, June 30- July 2, 2009, Beijing, China
53. Committee Member of the The 1st International Workshop on Artificial Intelligence Applications for E-services (AIAE'09), 7-9 December 2009, Kaohsiung Taiwan
54. Technical Program Committee Member of the 2009 International Conference on Advances in Social Network Analysis and Mining, July 20-22 2009, in Athens Greece
55. PC Member of the 4th International Conference on Networked-Computing and Advanced Information Management, September 2008, in Gyeongju Korea
56. Co-Chair of conference special session on Artificial Intelligence Application on Mobile Commerce and Ubiquitous Services (In Conjunction with the 4th International Conference on Networked-Computing and Advanced Information Management, September 2008, in Gyeongju Korea)
57. Committee Member of the Machine-Mediated Multimodal Communication Workshop (In Conjunction with the 8th IEEE International Conference on Advanced Learning Technologies, 1-5/July 2008, Santander, Cantabria, Spain)
58. PC Member of the 2008 International Conference on Convergence Information Technology (ICCIT 2008) November, 2008, in Busan, Korea
59. PC Member of KES2008(the 12th International Conference on Knowledge-Based and Intelligent Information & Engineering Systems), 3-5/September 2008, in Zagreb, Croatia
60. Chair of the Second International Workshop on Web Mining for E-commerce and E-services, (in conjunction with the 5th International Conference on Service Systems and Service Management ICSSSM'08), 29/June/2008, Melbourne, Australia
61. PC Member of IEEE WCCI 2008 (Artificial Intelligence and Enterprise Decision Support Systems), 1-6/June 2008, Hong Kong, China
62. Program Committee Member of the 2007 International Conference on Computational Intelligence and Security (CIS 2007), 15-19/December/2007, Harbin, China
63. Program Committee Member of the 2007 International Conference on

- Convergence Information Technology (ICCIT 07), 21th~23th/November 2007, in Gyeongju, Korea
64. Program Committee Member of the Special Session on Intelligent Information Systems for Financial Engineering, (in conjunction with the 2006 International Conference on Hybrid Information Technology), 9-11/November/2007, Cheju Island, Korea
 65. Program Committee Member of the Special Session on Artificial Intelligence Applications in Digital Content, (In Conjunction with KES2007 Conference on Knowledge-Based and Intelligent Information & Engineering Systems), 12-14/September/2007, Vietri sul Mare, Italy
 66. Program Committee Member of the Special Session on Knowledge and Ontological Engineering for Intelligent Information System Development (KOS), (In Conjunction with KES2007 Conference on Knowledge-Based and Intelligent Information & Engineering Systems), 12-14/September/2007, Vietri sul Mare, Italy
 67. Chair of the First International Workshop on Web Mining for E-commerce and E-services, (in conjunction with 2007 IEEE Joint Conference on E-commerce Technology and Enterprise Computing, E-commerce and E-services), 23/July/2007, Tokyo Japan
 68. Program Committee Member of the Special Session on Computational Intelligence and Financial Engineering, (in conjunction with IEEE Symposium on CIDM 2007), 1-5/April/2007, Honolulu, Hawaii