Jason CHAN

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Education

PhD, University of Sydney, Australia, 2009

Bachelor of Science, University of Sydney, Australia, 2004

Academic Appointments

Senior Lecturer of Computer Science, School of Computing and Information Systems, SMU, Jul 2022 - Present

Lecturer I, Science, Engineering and Health Studies, College of Professional and Continuing Education, Hong Kong Polytechnic University, China, Aug 2019 - Jul 2022

Tutor Training Coordinator, School of Computer Science, University of Sydney, Australia, Australia, Jul 2012 - Jun 2018

Lecturer, School of Computer Science, University of Sydney, Australia, Australia, Jul 2009 - Jun 2018

Tutor, School of Computer Science, University of Sydney, Australia, Australia, Mar 2001 - Jun 2009

RESEARCH

Publications

Journal Articles [Refereed]

Learning to classify e-mail, by KOPRINSKA, Irena; POON, Josiah; CLARK, James; CHAN, Jason . (2007). *Information Sciences: Informatics and Computer Science Intelligent Systems Applications, 177* (10), 2167-2187. https://doi.org/10.1016/j.ins.2006.12.005 (Published)

Conference Proceedings

Semi-supervised classification using bridging, by CHAN, Jason; KOPRINSKA, Irena; POON, Josiah. (2008.0). *20th International-Florida-AI-Research-Society Conference,* (pp. 580-585) USA: AAAI Press. (Published)

Enhancing the performance of semi-supervised classification algorithms with bridging, by CHAN, Jason; POON, Josiah; KOPRINSKA, Irena. (2007.0). *Proceedings of the Twentieth International Florida Artificial Intelligence Research Society Conference, FLAIRS 2007,* Key West: (Published)

TEACHING

Teaching Areas

CS101 Programming Fundamentals I
CS102 Programming Fundamentals II
CS106 Computer Architecture
CS480 CS Project Experience
CS490 CS Work Study Elective
IS217 Analytics Foundation
COR1305 Modeling & Data Analytics
ACCT649 Programming with Data

Courses Taught

Singapore Management University

Undergraduate Programmes :

- Analytics Foundation
- Computer Architecture
- Computer Hardware and Embedded Systems
- Computer Science Project Experience
- Computer Science Work-Study Elective
- Modeling & Data Analytics
- Programming Fundamentals I
- Programming Fundamentals II

Postgraduate Professional Programmes :

- Programming with Data

UNIVERSITY SERVICE

Singapore Management University

Speaker, Seminar: Study Secrets Revealed, Sep 2025

Speaker, Seminar: Public Speaking Secrets Revealed, Sep 2024

Speaker, Seminar: How to Run a Class that Students Love, Aug 2024 - Aug 2025

Sample class presenter, Discovery Day, Apr 2024

Sample class presenter, Open House, Feb 2024 - Feb 2025

Interviewer, SCIS Admissions Exercise Scholarships Interview, Jan 2024

Lecturer, SCIS Faculty Shadowing Sessions, Jan 2024 - Feb 2024

Committee Member, School Evaluation Committee for Reappointment and Promotion of Mok Heng Ngee to Senior Lecturer, Dec 2023

Interviewer, Regular Admissions Interview, Apr 2023

Sample Class Presenter, Discovery Day, Apr 2023

Committee Member, IS Curriculum Review, Mar 2023 - May 2023

Panel Member, Open House Analytics Panel, Feb 2023

Interviewer, SCIS Faculty Candidate interview, Jan 2023 - May 2023