



“Constraint-based Intelligent Systems”

Professor: Abdul Sattar

Director, Institute for Integrated and Intelligent Systems, Griffith University, Australia

2016/06/20th (Mon) 15:30-17:00

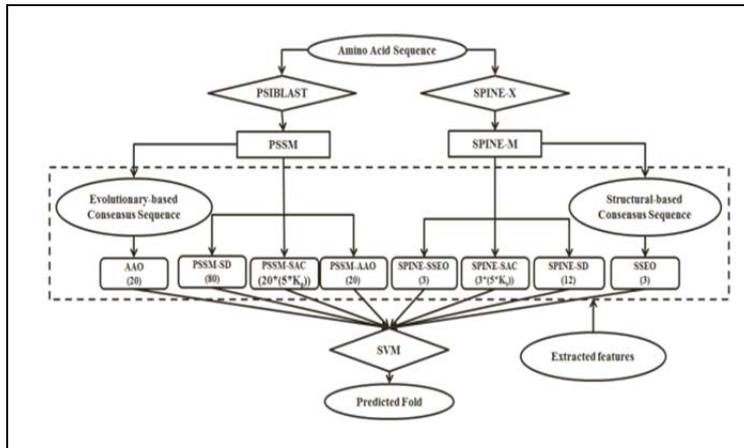
Main Hall, Bldg.4



Queensland, Australia

For all graduate students and faculty members (Open seminar)

Reservation is not required (Free)



Research Keywords:

Knowledge Representation and Reasoning, Constraint Satisfaction, Intelligent Scheduling, Optimisation Rational Agents, Bio Informatics

About Speaker:

Professor Abdul Sattar is the founding Director of the Institute for Integrated and Intelligent Systems and a Professor of Computer Science and Artificial Intelligence at Griffith University. He is also a Research Leader at National ICT Australia (NICTA) Queensland Research Lab (QRL), and leading the largest project, Advanced Technologies for Optimisation and Modelling in Constraints (ATOMIC). He has won several awards starting from national scholarships during his studies in India (1974-79), and received in excess of \$2.5m grants. He propels his research for the knowledge representation and reasoning, constraint satisfaction, intelligent scheduling, rational agents, propositional satisfiability, temporal reasoning, temporal databases, and bioinformatics.

Career

- 2000-present *Professor, Computer Science & Artificial Intelligence of the Institute for Integrated and Intelligent Systems (IIIS), Griffith University, Australia.*
- 1992-1999 *Lecturer /Senior Lecturer, School of Information and Communication Technologies, Griffith University, Australia.*
- 1992 *PhD in Computer Science University of Alberta, Canada.*
- 1987 *Master of Math in CS University of Warterloo, Canada.*
- 1984 *Master of Philosophy in Computer and Systems Sciences Jawahalar Nehru Univ., India*