

## SEAL 2014 Program at a Glance

### **Monday 15<sup>th</sup> December**

- 8:30 – 17:30 Registration
- 8:30 – 10:10 Tutorial 1 (CO 2.20)  
Xin Yao: Evolving and Designing Neural Network Ensembles Effectively
- 10:10 – 10:30 Morning Tea
- 10:30 – 12:10 Tutorial 2 (CO 2.20)  
Marcus Gallagher: Estimation of Distribution Algorithms and Probabilistic Modelling in Evolutionary Computation
- 12:10 – 13:30 Lunch Break (on your own)
- 13:30 – 15:10 Tutorials 3/4  
Frank Neumann: Parameterized Complexity Analysis of Bio-Inspired Computing (CO 2.20)  
Hernán Aguirre: Advances on Evolutionary Many-objective Optimization (CO 2.21)
- 15:10 – 15:30 Afternoon Tea
- 15:30 – 17:10 Tutorials 5/6  
Zbigniew Michalewicz: How to develop a killer EC-based application? (CO2.20)  
Simon Lucas: Monte Carlo Tree Search and Evolutionary Enhancements (CO 2.21)
- 18:00 – 20:00 Welcome Reception

### **Tuesday 16<sup>th</sup> December**

- 8:30 – 17:00 Registration Available
- 8:30 – 9:00 Opening Ceremony (Quad 4, Geology Building)
- 9:00 – 10:00 First Keynote – Xin Yao (Quad 4, Geology Building)
- 10:00 – 10:30 Morning Tea
- 10:30 – 12:35 First Session (2 parallel streams, 3 full presentations, 3 short presentations)
- 12:35 – 13:30 Lunch Break (lunch provided)
- 13:30 – 15:30 Second Session (2 parallel streams, 3 full presentations, 3 short presentations)
- 15:30 – 16:00 Afternoon Tea
- 16:00 – 17:20 Third Session (2 parallel streams, 2 full presentations, 2 short presentations)

### **Wednesday 17<sup>th</sup> December**

- 9:00 – 10:00 Second Keynote – Zbigniew Michalewicz (Quad 4, Geology Building)
- 10:00 – 10:30 Morning Tea
- 10:30 – 12:35 Fourth Session (2 parallel streams, 5 full presentations)
- 12:05 – 13:30 Lunch Break (lunch provided)
- 13:30 – 15:30 Fifth Session (2 parallel streams, 3 full presentations, 3 short presentations)
- 15:30 – 16:00 Afternoon Tea
- 16:00 – 17:20 Sixth Session (2 parallel streams, 2 full presentations, 2 short presentations)
- 18:30 – 21:30 Conference Dinner

### **Thursday 18<sup>th</sup> December**

- 9:00 – 10:00 Third Keynote – K C Tan (Quad 4, Geology Building)
- 10:00 – 11:40 Seventh Session (2 parallel streams, 1 full presentation, 5 short presentations)
- 11:40 – 12:20 Conference Close and Morning Tea

### **Key:**

“Full” presentation – 25 minutes (20 minutes presentation, 5 minutes questions)

“Short” presentation – 15 minutes (10 minutes presentation, 5 minutes questions)

All sessions (tutorials and oral presentations) are held in CO2.20 and CO2.21 on the Second Floor of the Commerce Building