

ACE 2009 Timetable (Updated December 17, 2008)

<p>Sunday and Monday (Jan 18,19) Pre-Conference Workshop 9:00-5:00 Contextualized Approaches to Computing Education (Mark Guzdial and Barbara Ericson)</p>
<p>Tuesday 9:00-10:00 Registration and Welcome</p>
<p>Tuesday 10.30-12.00 Keynote Address (Mark Guzdial)</p>
<p>Tuesday 1:30-3:30 An Overview of Issues in Computer Science Education <i>Session chair: Margaret Hamilton</i></p> <ul style="list-style-type: none"> What our ICT graduates need from us: A perspective from the workplace (Tony Koppi, Judy Sheard, Fazel Naghdy, Joe Chicharo, Sylvia Edwards and David Wilson) Intervention Programmes to Recruit Female Computing Students: Why do Programme Champions do it? (Annemieke Craig) Issues Regarding Threshold Concepts in Computer Science (Janet Rountree and Nathan Rountree) Human Fallibility: How Well Do Human Markers Agree (Debra Haley, Pete Thomas, Marian Petre and Anne de Roeck)
<p><i>Afternoon tea</i></p>
<p>Tuesday 4:00-6:00 Models and Measures of CS Education <i>Session chair: Tony Clear</i></p> <ul style="list-style-type: none"> Ten Years of the Australasian Computing Education Conference (Simon) A Citation Analysis of the ICER 2005 - 07 Proceedings (Raymond Lister, Ilona Box) A Study of Novice Programmer Responses in Summative Assessment (Shuhaida Mohamed Shuhidan, Margaret Hamilton and Daryl D'Souza) A model of internal factors influencing student learning of programming (Angela Carbone, Ian Mitchell, Dick Gunstone and A. John Hurst)
<p>Wed 9-10 Models of Student Centred Learning <i>Session chair: Michael de Raadt</i></p> <ul style="list-style-type: none"> A Focus Group Study of Student Attitudes to Lectures (Michael Hitchens and Raymond Lister) How Students Develop Concurrent Programs (Jan Lönnberg, Anders Berglund and Lauri Malmi)
<p><i>Morning Tea, Keynote, Lunch</i></p>
<p>Wed 1:30-3:30 Peer Learning <i>Session chair: Simon</i></p> <ul style="list-style-type: none"> Quality of Student Contributed Questions Using PeerWise (Paul Denny, Andrew Luxton-Reilly and Beth Simon) Prize-Winning Paper: Losing their Marbles: Syntax-Free Programming for Assessing Problem-Solving Skills (Colin Fidge and Donna Teague) ACE Panel on Second Life (Clare Atkins, Scott Diener, Nauman Saeed)

ACE 2009 Timetable (Updated December 12, 2008)

<i>Afternoon tea</i>
Wed 4:00-6:00 Collaborative Strategies <i>Session chair: Raymond Lister</i> Invited talk: A Perspective on the International Olympiad in Informatics for CS Educators (Margot Phillipps and Leon Sterling) Easing the Transition: A Collaborative Learning Approach (Katrina Falkner and David Munro) Prize-Winning Paper: Evolution of an International Collaborative Student Project (Cary Laxer, Mats Daniels, Åsa Cajander and Michael Wollowski)
Thursday 9:00-10:00 Case Studies <i>Session chair: John Hurst</i> Experiences in Teaching Quality Attribute Scenarios (Ewan Tempero) A People-First Approach to Programming (Donna Teague)
<i>Morning Tea, Keynote, Lunch</i>
Thursday 1:30-3:30 The Learning Experience <i>Session chair: Judy Sheard</i> Teaching and Assessing Programming Strategies Explicitly (Michael de Raadt, Richard Watson and Mark Toleman) Surely We Must Learn to Read Before We Learn to Write! (Simon, Mike Lopez, Ken Sutton and Tony Clear) Invited talk: The BRACElet 2009.1 (Wellington) Specification (Jacqueline Whalley, Raymond Lister)
<i>Afternoon Tea</i>
Thursday 4:00-5:00 SIGCSE Meeting
Friday 9:00-5:00 BRACElet Workshop (Raymond Lister)