# **CHINZ 2013 Programme**

## Friday, November 15th

9:00am Registration desk opens

9:30am Welcome

9:40am Keynote speaker: Jeff Johnson -

"Designing with the Mind in Mind: The Psychological Basis for UI Design Rules"

10:40am Break

#### 11:00am Session 1

- "Exploring the Use of an Information Visualisation Tool for Decision Support under Uncertainty and Risk" Mohammad Daradkeh and Bernard Otinpong
- "Tag Clouds for Software and Information Visualisation" Jessica Emerson, Neville Churcher and Andy Cockburn
- "Supporting the Reader in the Wild: Identifying Design Features for a Literary Tourism Application" Sally Jo Cunningham and Annika Hinze

12:30pm Lunch

### 1:30pm Session 2

- "Adaptive Interpupillary Distance Adjustment for Stereoscopic 3D Visualization" Hyungon Kim, Gun Lee and Mark Billinghurst
- "Is there any Use in Stereoscopic Slide Presentations?" Julia Vendeland and Holger Regenbrecht
- "Hybrid Tracking using Gravity Aligned Edges" Samuel Williams, Richard Green and Mark Billinghurst

| 3:00pm<br>demos | Demo/poster preview [overview of HIT Lab NZ demos and outside posters/ |
|-----------------|--|
| 3:15pm          | Break [Poster/Demo set up]   |
| 3:45pm          | HIT Lab NZ Tour + Poster/Demos [Set up posters/demos in HIT Lab NZ]    |
| 7:00pm          | Conference Dinner  |

## Saturday, November 16th

9:00am Paper Session 3

- "If Reality Bites, Bite Back Virtually: Simulating Perfection in Augmented Reality Tracking"
  James Wen and Mark Billinghurst
- "Using the S-PI Algorithm for Interaction in Augmented Reality" Ajune Wanis Ismail, Mark Billinghurst and Mohd Shahrizal Sunar
- "Visual Occlusion in an Augmented Reality Post-Stroke Therapy Scenario" Max Allen, Simon Hoermann, Thammathip Piumsomboon and Holger Regenbrecht

10:30am Break

10:45am Paper Session 4

- "A Time and Place For Preparatory Methods in Email" Nikash Singh, Martin Tomitsch and Mary Lou Maher
- "Massive Ontology Interface" Matt Stannett, Catherine Legg and Samuel Sarjant
- "Natural User Interface Technology for Command and Control Dispatch Workstation" Rory Clifford, Mark Billinghurst and Andreas Dunser

12:15pm Annual General Meeting / Conference Close

1:00pm Lunch

2:00pm Doctoral Consortium

4:30pm Close of Doctoral Consortium