

## PerAda-SICSA Summer School 2009: Provisional Programme (at 13 May 09)

Saturday 20 June		Arrivals
19:00		Welcome party

  

Sunday 21 June		Case Studies
0930-1030		Introductions : single slide from everyone
1030-1100		Coffee break
1100-1130	Case Study:	<b><i>“Adapt or Die! Role of adaptation in wireless sensor networks”</i></b> <a href="#">DK Arvind School of Informatics, University of Edinburgh, UK</a>
1130-1200	Case Study:	<b><i>“2020 Vision: Personal Smart Spaces”</i></b> <a href="#">Nick Taylor, School of Mathematical &amp; Computer Sciences, Heriot-Watt University, UK</a>
1200-1230	Case Study:	<b><i>“The Body and the Urban Space: designing for connection between the augmented human and the intensely technological environment”</i></b> <a href="#">Michael Smyth, Centre for Interaction Design, Edinburgh Napier University</a>
1230-1300	Case Study:	<b><i>“Nature Knows Best? How have biological systems been exploited in engineered systems?”</i></b> <a href="#">Ruth Falconer, SIMBIOS Centre, University of Abertay, UK and</a> <a href="#">Emma Hart, Centre for Interaction Design, Edinburgh Napier University</a>
1300-1430		Lunch
1430-1630		Specialist tutorials run in parallel by case study leaders
1630-1730	Invited talk:	<b><i>“Managing and engineering of complex situations”</i></b> <a href="#">Mihaela Ulieru, University of New Brunswick, Canada</a>
1800-1930		Dinner

**Monday 22 June****PerAda Workshop**

0930-1000	FRONTS presentation	<a href="#">Ioannis Chatzigiannakis, Computer Technology Institute, Greece</a>
1000-1030	ALLOW presentation	<a href="#">Klaus Herrmann Universität Stuttgart, Germany</a>
1030-1100	SOCIALNETS presentation	<a href="#">Roger Whitaker/Stuart Allen, Cardiff University, UK</a>
1100-1130	Coffee break	
1130-1200	ATRACO presentation	<a href="#">Achilles Kameas, Computer Technology Institute, Greece</a>
1200-1230	SYMBRION presentation	<a href="#">Serge Kernbach and Eugen Meister, Universität Stuttgart, Germany</a>
1230-1300	REFLECT presentation	<a href="#">Stephen Fairclough, Liverpool John Moores University, UK</a>
1300-1430	Demos during buffet lunch	
1430-1500	Project tutorial:	<b><i>"FRONTS testbed tutorial"</i></b> <a href="#">Ioannis Chatzigiannakis, Computer Technology Institute, Greece</a>
1500-1630	Discussion in Groups followed by 6 short presentations on Knowledge Gaps & Future Applications	
1630-1730	Invited talk:	<b><i>"Self-Organizing Ambient Intelligence"</i></b> <a href="#">Serge Kernbach and Eugen Meister, Universität Stuttgart, Germany</a>
1730-1900	Open bus tour of Edinburgh	
1900-2300	Ceilidh (food and Scottish entertainment)	

**Tuesday 23 June**

0930-1030	Invited talk:	<b><i>"The challenges for Pervasive Adaptation"</i></b> <a href="#">Alois Ferscha, Institut für Pervasive Computing, Johannes Kepler Universität Linz, Austria</a>
1030-1300	Teams meet with mentor followed by teamwork	(PerAda Advisory Board meeting )
1300-1400	Lunch	(PerAda Advisory Board meeting )
1400-1600	Team Projects	
1600-1700	Invited talk:	<b><i>"Cooperative Behaviours in Multi-Agent Systems"</i></b> <a href="#">Jeremy Pitt, Imperial College London, UK</a>

### Wednesday 24 June

0930-1000 Teams meet with mentor

1000-1100 Invited talk: ***"Security for Small Devices"***

[Giuseppe Persiano, Università di Salerno, Italy](#)

1100-1130 Coffee break

1130-1230 Invited talk: ***"Personal adaptation and interaction"***

[Stephen Fairclough, Liverpool John Moores University, UK](#)

1230-1400 Lunch

1400-1730 Team Projects

### Thursday 25 June

0930-1000 Teams meet with mentor

1000-1100 Invited talk: ***"System Support for Pervasive Adaptation "***

[Klaus Herrmann Universität Stuttgart, Germany](#)

1100-1230 Team Projects

1230-1400 Lunch

1400-1730 Team Projects

### Friday 26 June

0930-1200 Team Projects

1200-1300 Lunch

1300-1700 Team presentations and feedback

1900-2300 Farewell party

### Saturday 27 June Departures