

4-5th October 2010

AAATE Assistive Technology-technology transfer

Day 1 – 4th October

Exhibitions to be held all day in the North Aisle of the Nave

10.15-10.45 - Registration and refreshments

<p>10.45 – 11.35 Main Auditorium (Nave)</p>	<p>Opening Plenary session 10.45 - Welcome : Peter Cudd, Workshop Chair, UK 10.55 - AAATE, Klaus Miesenberger, President AAATE, Austria 11.05 - <i>“From Problem Identification to Solution Validation: An Operational Model for Translation & Transfer”</i>, Joseph P Lane, University of New York at Buffalo, USA</p>
<p>11.40 – 12.40 Main Auditorium (Nave)</p>	<p>The power of Information sharing Chair : Ross Gardler 11.40 - <i>“The European Assistive Technology Information Network”</i>, Renzo Andrich¹, Chris Shaw², Niels-Erik Mathiassen³; 1 Polo Fondazione Don Carlo Gnocchi Onlus, Italy; 2 Disabled Living, UK; 3 Danish Centre for Assistive Technology, Denmark 12.00 - <i>“The SIVA Portal – the Italian information portal on Assistive Technology”</i>, Valerio Gower & Renzo Andrich, Polo Tecnologico Fondazione Don Carlo Gnocchi Onlus, Italy 12.25 - <i>“The CARDIAC Project: Creating a roadmap for successful technology transfer in accessible and assistive ICT”</i>, Bryan Boyle¹, Pier Luigi Emiliani², Patrick Roe³, 1: Central Remedial Clinic, Ireland, 2 : Institute of Applied Physics of the National Research Council (CNR), Italy 3: Ecoles Polytechniques Fédérales, Switzerland</p>

<p>11.40 – 12.40 Pavilion Room</p>	<p>Challenges in developing new AT</p> <p>Chair : Evert-Jan Hoogerwerf</p> <p>11.40 - <i>“Computer Assistive Technology to Support People with ALS/MND: Conceptualising the ‘User’ as Meanings Evolve”</i> Clare Folkes^{1,2} & Patrick Carmichael¹ 1 :AbilityNet and 2: Liverpool John Moores University, UK</p> <p>12.00 - <i>“If a Brain-Computer Interfaces is the Answer, what are the Questions?”</i> Clare Folkes^{1,2} & Patrick Carmichael¹ 1 :AbilityNet and 2: Liverpool John Moores University, UK</p> <p>12.25 - <i>“Student-based models for tiny-market assistive technologies: Early experiences and lessons learnt”</i> William Li, MIT, Massachusetts, USA</p>
<p>12.40 – 14.10 Lunch; 13.00 – 14.00 Free technology demonstrations in Garden Room</p>	
<p>14.10 – 15.20 Main Auditorium (Nave)</p>	<p>Commercialisation</p> <p>Chair : Mark Hawley</p> <p>14.10 - <i>“Contrasting mainstream- and assistive technology- technology transfer”</i>, Richard Clarke & Peter Cudd, Medipex Ltd and University of Sheffield respectively, UK</p> <p>14.35 - <i>“ACTION: why not in 290 municipalities in Sweden?”</i>, Lennart Magnusson^{1,2} & Elizabeth Hanson¹, 1: University of Borås, 2: ACTION Caring Ltd, Sweden</p> <p>14.55 - <i>“Partnering with AT Companies and Including Users in a User Centred Design Ethos”</i> Suzanne Prior, Annalu Waller, Rolf Black, University of Dundee, UK</p>
<p>14.10 – 15.20 Pavilion Room</p>	<p>Open Development 1 : Introduction</p> <p>Chair : Wendy Tindale</p> <p>14.10 - <i>“Avoiding abandon-ware: getting to grips with the open development Method”</i></p> <p>14.50 - <i>“Does Open source suit Assistive Technology”</i> Both presentations given by Ross Gardler, OSS Watch, Oxford, UK</p>
<p>14.10 – 15.20 Garden Room</p>	<p>Impromptu session 1</p> <p>Chair/facilitator : Simon Judge</p> <p>Delegates can book at the workshop to : hold a round table discussion/focus group, give 5 minute presentations</p>

15.20 – 15.50	Refreshments
15.50 – 17.00 Main Auditorium (Nave)	<p>Devices for Dignity – Promoting ‘Technology Pull’ via a co-operative approach Chair : Gert Jan Gelderblom</p> <p>15.50 - “<i>A healthcare technology co-operative</i>”, Nicola Heron¹, Wendy Tindale¹ and Mark Hawley², 1: Sheffield Teaching Hospitals, 2: University of Sheffield, UK</p> <p>16.05 - “<i>Devices for Dignity in Practice – Collaborative working to achieve technology transfer</i>”, Zoë Robinson³, Mark Hawley^{1,3} and Nicola Heron² 1: University of Sheffield, 2: Sheffield Teaching Hospitals, 3: Barnsley Hospital, UK</p> <p>16.30 - “<i>Regulatory influences on assistive technology innovation: enabling or disabling?</i>” Avril McCarthy, Sheffield Teaching Hospitals, UK</p>
15.50 – 17.00 Pavilion Room	<p>Open Development 2 – Managing IP Chair : Simon Brownsell</p> <p>15.50 - “<i>Licences, copyright, patents and business: Making the most of exploitable assets through open innovation</i>” Rowan Wilson, OSS Watch, Oxford, UK</p> <p>Talk in parts, <i>20 minutes discussion</i></p>
15.50 – 17.00 Garden Room	<p>Impromptu session 2 Chair/facilitator : Steven Blackburn</p> <p>Delegates can book at the workshop to : hold a round table discussion/focus group, give 5 minute presentations</p>
19.00 – 21.00	Workshop buffet dinner at the Copthorne Hotel

AAATE Members meetings

4th October	Main auditorium (Nave)
9.00 – 10.30	AAATE Institutional Members meeting <i>Limited refreshments will be available in the hall</i>
12.40 – 14.10	AAATE National Contact persons meeting <i>Attendees should collect their lunch at the start from the hall</i>
17.15 – 18.45	AAATE 2010 General Assembly

Day 2 – 5th October 2010

08.40 – 09.00	Registration and refreshments
09.00 – 09.50 Main Auditorium (Nave)	<p>Long term AT technology transfer Chair : Klaus Miesenberger</p> <p>09.00 - <i>“Work life, new technology and employment of disabled people – a twenty- year programme, and a success story from idea to viable international business”</i> Ulf Keijer, Royal Institute of Technology and Ragnar Åhgren, Comfort Audio AB, Sweden</p> <p><i>20 minutes discussion</i></p>
09.00 – 10.00 Pavilion Room	<p>Open development 3 :On-line sharing Chair : Renzo Andrich</p> <p>09.00 - <i>“REALISE : on-line open innovation”</i> EA Draffan and Mike Ward, University of Southampton, UK</p> <p>09. 20 - <i>“Implementing an on-line sharing resource”</i> Steve Lee, Fullmeasure Ltd, UK</p> <p>09.35 - <i>“Live open development”</i> facilitated by EA Draffan, University of Southampton, UK</p>
09.50 – 10.20	Refreshments
10.20 – 11.20 Main Auditorium (Nave)	<p>User Involvement 1 Chair : Elizabeth Hanson</p> <p>10.20 - <i>“An overview of user requirements specification in ICT product design”</i> Steven Blackburn and Peter Cudd, University of Sheffield, UK</p> <p>10.35 - <i>“Knowledge Transfer for a Technology Based Intervention in The Self Management of Long term Conditions”</i> P.J. McCullagh, C. D. Nugent, H. Zheng, W.P. Burns, R.J.Davies, N.D. Black, P.Wright, M. Hawley, C. Eccleston, S.J Mawson, G.A. Mountain, SMART2 consortium, UK</p> <p>10.55 - <i>“BCI research and user involvement: the role of independent AT centres in the TOBI project”</i> E.J. Hoogerwerf¹, S. Mongardi¹, P. Staiger-Sälzer², C. Zickler³. ¹AIAS Bologna onlus/Ausilioteca AT team, Bologna, Italy, ²Beratungsstelle für Unterstützte Kommunikation, Kreuznacher Diakonie, Bad Kreuznach, Germany, ³ University of Tübingen, Institute of Medical Psychology and Behavioural Neurobiology, Tübingen, Germany</p>

<p>10.20 – 11.20 Pavilion Room</p>	<p>Open AT Case studies 1 - Maavis Chair : Pier Luigi Emiliani</p> <p>10.20 - “<i>Managed Access to Audio, Visual and Information Services</i>” Peter Cudd, University of Sheffield, UK</p> <p>10.40 - “<i>Maavis @school - Developing an open platform for computer accessibility</i>” Simon Judge, Barnsley Hospital, UK</p> <p>11.00 - “<i>Maavis-in-the-community</i>” Steve Lee Fullmeasure Ltd, UK</p>
<p>11.20 – 11.40 Refreshments</p>	
<p>11.40 – 12.40 Main Auditorium (Nave)</p>	<p>User Involvement 2 Chair : Evert-Jan Hoogerwerf</p> <p>11.40 - “<i>Gathering users views for the design of rehabilitation technology devices</i>” Smith C¹, Williamson T¹, Ryan J¹, Pickford C¹, Cooper G¹, Howard D¹, Kenney LPJ¹, Waring K¹, Matthews M², Barker AT³, Good T³, Heller B⁴; 1 : Universities of Salford & 4: Sheffield Hallam; 2: DMO Ltd; 3: Sheffield Royal Hallamshire Hospital, UK</p> <p>12.00 - “<i>Creating communities of support via the ACTION service</i>” Elizabeth Hanson¹ & Lennart Magnusson^{1,2}, 1: University of Borås, 2: ACTION Caring Ltd, Sweden</p> <p>12.15 - “<i>Knowledge Transfer Using Living Lab Method – Case Healthy Sleep</i>” Ella Kallio, Kristiina Lilja, & Hanna-Greta Puurtinen, Tampere University of Applied Sciences, Finland</p>
<p>11.40 – 12.50 Pavilion Room</p>	<p>Sustaining User Support for Adaptive Accessibility Chair : Gail Mountain</p> <p>11.40 “<i>Introduction to Sus-IT, a New Dynamics of Ageing project</i>” 12.00 “<i>The benefits and potential pitfalls of user monitoring</i>” 12.20 “<i>Ethical considerations of how monitoring data is stored and used</i>”</p> <p>All three contributions authored by: David Sloan, University of Dundee; Yunqiu Li, Matthew Atkinson, Matthew Bell and Colin Machin, Loughborough University</p> <p>NOTE THE LATER FINISH IN THIS SESSION</p>
<p>12.40 – 13.40 Buffet lunch</p>	

<p>13.40 – 14.40 Main Auditorium (Nave)</p>	<p>User Involvement 3 Chair : Tony Warnes</p> <p>13.40 “<i>Designing Usable and Acceptable Reminders for the Home</i>”, Maria K Wolters¹ and Marilyn R McGee-Lennon², 1 : University of Edinburgh, 2 : University of Glasgow, UK</p> <p>14.00 “<i>Methodological considerations in the evaluation of technologies, drawing upon the experiences of the SMART projects?</i>”, Mountain GA¹, Mawson SJ², Parker J², Nasr N², & Wright PC³ 1: University of Sheffield, 2: Sheffield Hallam University, 3 : University of Newcastle</p> <p>14.20 General discussion on User Involvement</p>
<p>13.40 – 14.40 Pavilion Room</p>	<p>Open AT Case studies 2 Chair : Mark Hawley</p> <p>13.40 “<i>PowerTalk – experiences from a small open source assistive technology project</i>” Steve Lee, Fullmeasure Ltd, UK</p> <p>14.00 “<i>Synote, an open source web based annotation application</i>” Mike Wald, University of Southampton</p> <p>14.20 “<i>JISC TechDis Toolbar enhancing web page browsing</i>” EA Draffan, University of Southampton</p>
<p>14.40 – 15.00</p>	<p>Refreshments</p>
<p>15.00 – 15.45 Main Auditorium (Nave)</p>	<p>Workshop finale – round table Chair : Joseph P Lane, University of New York at Buffalo, USA Panel : Workshop organising panel Possible topics : What have we learnt, Proposal to have AAATE SIG’s on AT-tt, User Involvement, and/or Open Innovation, Announcement for CARDIAC, Announcement for AAATE 2011 in Maastricht, Netherlands</p>
<p>15.45</p>	<p>Close</p>

With the permission of the speakers, most presentations and papers will be available online at www.equal.ac.uk after the event.