<table>
<thead>
<tr>
<th>Time</th>
<th>Description</th>
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<tbody>
<tr>
<td>8:00</td>
<td>Registration</td>
</tr>
<tr>
<td>9:00</td>
<td>Opening the conference &amp; keynote lecture</td>
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<tr>
<td>9:30</td>
<td>Sofia Kalman, Hungary What makes it tick? Components of the effective use of AAC</td>
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<tr>
<td>11:00</td>
<td>Coffee break &amp; Poster view</td>
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<tr>
<td>11:30</td>
<td>Session I</td>
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<tr>
<td>13:00</td>
<td>Lunch break</td>
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<tr>
<td>14:00</td>
<td>Session II</td>
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<tr>
<td>15:00</td>
<td>Tea break &amp; Poster view</td>
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<tr>
<td>16:00</td>
<td>Session III</td>
</tr>
<tr>
<td>17:00</td>
<td>Welcome cocktail &amp; Poster view</td>
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<tr>
<td>18:00</td>
<td>Additional Events SIGs, Board meeting</td>
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**Wednesday 09/09/2015**

**Tracks:**

**Track A:** Ambient Assisted Living I
- Smart Houses and Uncomfortable Homes
- A plugplay Brain Computer Interface solution for AAL systems
- Open Ambient Intelligence Environments

**Track B:** AT and Accessibility for People with Dementia and Cognitive Disabilities I
- Designing an Assistive Learning Aid for Writing Acquisition: A Challenge for Children with Dyslexia
- Using a Participatory Action Research design to develop an application together with young adults with Spina Bifida
- Conceptual Design of Haptic Feedback Navigation Device for Individuals with Alzheimer’s Disease

**Track C:** AT Practice I
- Guidelines and Options for Computer Access from a Reclined Position
- Stepwise approach to Accessible MOOC development
- Applying guidelines for evaluating digital technologies for people living with dementia: a case study

**Track D:** Accessibility I
- Ontology-based Semantic Support to Improve Accessibility of Graphics
- Development of Fusion Algorithm for the Estimation of MARG Sensor Orientation Angles
- A Comparative Study on Java Technologies for Focus and Cursor Handling in Accessible Dynamic Interactions

**Thursday 10/09/2015**

**Tracks:**

**Track A:** Ambient Assisted Living II
- An Identification Procedure for Behavioral Analysis in a Multi-User environment
- Tele-care robot for assisting independent senior citizens who live at home
- Self-tuning behavioral analysis in AAL ‘FOOD’ project pilot environments

**Track B:** AT and Accessibility for People with Dementia and Cognitive Disabilities II
- Distributed cognition, dementia, and technology
- Mobility: AT, Accessibility and Usability I
- Mapping City Accessibility: Review and Analysis

**Track C:** AT Practice II
- Barriers and Facilitators to Uptake of Assistive Technologies: Summary of a Literature Exploration
- The Assistance Dog system in Finland. An overview
- Progress of the European Assistive Technology Life for a Young Adult with Down Syndrome

**Track D:** Accessibility II
- Balancing game universes for playing without sight or hearing
- Embedded systems for supporting computer accessibility
- Emergent Application on Smart Phone for Daf, Language Dysfunction and Foreigners

**Additional Events SIGs, Board meeting**
<table>
<thead>
<tr>
<th>Time</th>
<th>Session 7</th>
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</thead>
</table>
| 9:00       | **Track A:** Education and Training in AT, AAC (co-organised with the ENTELIS network) III  
Emma Friesen, Australia  
Structures, snacks, sprints, and socialising: strategies to increase writing output for AT Practitioners  
Track B: AT for People with Motoric and Physical Disabilities III  
Look van der Heide, Netherlands  
Daily activity patterns of people provided with a dynamic arm support  
Track C: STS: Increasing independence of informal carers (IIIC 2015)  
Susanne Hensely-Schinklinger, Austria  
Support Services for Informal Caregivers: First Results of Expert Interviews with Providers in the City of Vienna  
Track D: AT and social/health care III  
Claude Vincent, Canada  
Users’ Perception and Readiness of the eChez-Soi In-Home Telehabilitation Platform |
| 10:30      | **Augmented and Alternative Communication (AAC)**  
Gabriella Mészáros, Hungary  
The Importance of Technical Devices in the Self-care of Upper Limbs Amputees  
Loek van der Heide, Netherlands  
Structures, snacks, sprints, and socialising: strategies to increase writing output for AT Practitioners  
Anne Kanto-Ronkanen, Finland  
Developing User-Centered Continuous Professional Education for ATD service personnel  
Lajos Izsó, Hungary  
Possibilities of the Ergoscope high fidelity work simulator in skill assessment, skill development and vocational aptitude tests of physically disabled persons  
Emma Friesen, Australia  
Structures, snacks, sprints, and socialising: strategies to increase writing output for AT Practitioners  
EA Draffan, UK  
A Participatory Research Approach to develop an Arabic Symbol Dictionary  
Mark Pulay, Hungary  
Eye-tracking and EMG supported 3D Virtual Reality – an integrated tool for perceptual and motor development of children with severe physical disabilities: a research concept  
Shoichiro Fujisawa, Japan  
Development of Augmentative and Alternative Communication Assessment Tools for Patients with ALS  
Claude Vincent, Canada  
Service Dogs for People with Spinal Cord Injury: Outcomes Regarding Functional Mobility and Important Occupations  |
<p>| 11:00      | <strong>Poster view</strong>                                                             |
| 11:45      | <strong>Closing of conference, awards</strong>                                         |
| 12:30      | <strong>Lunch break</strong>                                                            |
| 14:00      | <strong>Additional events: excursion</strong>                                           |</p>
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<tr>
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<td>Takao Yanagihara</td>
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<td>Yoshiyuki Takahashi</td>
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<td>Mobility assistance by indoor Navigation and intelligent routing for aged and visually challenged people</td>
<td>Florian Freitag</td>
<td>Austria</td>
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<td>Occupational therapy research on technology in Scandinavia. A research proposal</td>
<td>Astrid Gramstad</td>
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<td>Development of Communication Assistive Technology for Person with Deaf-Blindness and Physical Limitation</td>
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<td>Communication Robots for Elderly People and Their Families to Support Their Daily Lives</td>
<td>Kaoru Inoue</td>
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<td>Development of safety concept of electric wheelchair driving support system based on assessment of risk</td>
<td>Ryota Kurosumi</td>
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<td>Technologies Closely Connected to Citizens’ Health - methodology, user involvement and health care technologies</td>
<td>Esben Skov Laursen</td>
<td>Denmark</td>
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<td>A Brief Introduction of Service Delivery Systems for Assistive Technology in Republic of Korea</td>
<td>MyungJoon Lim</td>
<td>South Korea</td>
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<td>Comfort, Stability and Body Posture in Wheelchair Cushions: a preliminary study with able bodied subjects</td>
<td>Fausto Medola</td>
<td>Brazil</td>
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<td>Development of the Sorri-Bauru posterior walker</td>
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<td>Weighted vest, blanket and gloves as an aid for children</td>
<td>Paula Mutanen</td>
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<td>Use of Robotic Pets in Providing Stimulation for Nursing Home Residents with Dementia</td>
<td>Mitsuru Naganuma</td>
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<td>Multiple ANN Recognizers for Adaptive Recognition of the Speech of Dysarthric Patients in AAL Systems</td>
<td>Gabriella Nagy</td>
<td>Hungary</td>
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<td>Experiences of using powered wheelchair or powered scooter and accessibility in housings</td>
<td>Cecilia Pettersson</td>
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<td>Checking dwelling performance for Aging-in-Place</td>
<td>Remy van der Viles</td>
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<td>Improving Assistive Technology Service by Using 3D Printing: Three Case Studies</td>
<td>Takashi Watanabe</td>
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<td>Education in care and technology, a facilitator of interdisciplinary research</td>
<td>Charles Willems</td>
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<td>New Tools to Convert PDF Math Contents into Accessible e-Books Efficiently</td>
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