ARCH 14

Preliminary program

Wednesday 19.11.2014

13.00 - 16.00  Study visit HUS, Meilahti Hospital area
18.00 - 20.00  Get together, Kontoret "work & meeting space for mobile working", Kamppi

Thursday 20.11.2014

9.00 - Opening, Associate Professor Pirjo Sanaksenaho Aalto University, Professor Peter Fröst, Chalmers University
9.30  Keynote; Architect, Assistant professor Heather Burpee, University of Washington

10.30 - 12.00 Healing design, chair Professor Peter Fröst
• Evidence-based Concept Programs for Healthcare Architecture, Peter Fröst
• Patients making place. An observational study using on-site photography and mixed-group discussion, about temporal appropriation of space in hospitals, Gunnar Sandin and Erling Björgvinsson
• The aesthetics of care environment: A Q methodological study of ten care environments in Japan and Europe, Freja Ståhlberg-Aalto
• Health promoting hospitals, Álvaro Valera Sosa

12.00 - 13.00 Lunch

13.00 - 14.45 Hospital design, chair Associate Professor Catharina Nord
• Two African hospitals; two discourses - Finnish missionaries and South African apartheid, Catharina Nord
• General Hospital - The planning process, Reijo Kekäläinen
• The Varied History of Finnish Health Care Buildings – Guidelines for Reuse and Refurbishment, Antti Autio and Matti Anttila
• Medical Environment of Psychiatric Hospital in Finland, Shuang Yan
• Healthcare reform processes - Inpatient hospital care model as a spatial concept, Jonna Taegen, Tuula Antinaho and Tuula Kivinen

14.45 - 15.15 Coffee break

15.15 – 17.00 Usability, chair Research Manager Suvi Nenonen
• Impact of virtual environment utilization in post occupancy evaluation results, Tiina Yli-Karhu
• Normative and relative aspects of the usability of common spaces in assisted living, Morgan Andersson
• Usability framework of senior housing, Leena Aalto
• Learning environments for medical education - a matter of space and place, Göran Lindahl and Suvi Nenonen
• Shared used of spaces and services in medical university campus, Jyrki Yläoutinen, Sanna Keskinen and Suvi Nenonen

19.00 Dinner
Preliminary program

Friday 21.11.2014

9.00 - Keynote; Sigelinde Lebich, Managing Director, Mehrgenerationenhaus Eching

10.00-12.00 Elderly care, chair Adjunct Associate Professor Karin Høyland

• User Driven Innovation – A gateway to new housing solutions for elderly? Karin Høyland
• The physical setting as a health variable for older people’s well-being, assessing changes in the indoor design of a residential care home, Jonas E. Andersson and Magnus Rönn
• Is the physical environment described as a quality factor in healthcare overall policy documents? Anna Anåker, Helle Wijk and Marie Elf
• Health and Quality of Residence: A Concerted Trans-Disciplinary Research Effort - AIDAH ’14–’18. Architectural Inventions for Dwelling, Ageing and Healthcare. Sten Gro-mark, Inga Malmqvist, Peter Fröst, Ola Nylander, Helle Wijk, MarieElf and Catharina Thörn
• Neighborhoods promoting independent coping - Case study, Ira Verma

12.00-13.00 Lunch

13.00 – 14.45 Tools for Health Care Planning and Care, chair Architect Ira Verma

• Cognitive Gym for seniors. Christina Lassfolk, Matti Linnavuo, Sanna Talvitie, Marja Hietanen and Raimo Sepponen
• Using simulation in various stages of Hospital Planning, Vesa Paju and Juha Halonen
• A system for room scale contactless monitoring of vital signs, Jussi Kuutti, Mikko Paukkunen, Pekka Eskelinen and Raimo E. Sepponen
• Evaluating design quality in older people’s residential care facilities. Linguistic challenges when adapting assessment instrument for use in Sweden. Susanna Nordin, Kevin MacKee, Marie Elf and Helle Wijk

14.45-15.00 Closing words

Posters:

1. Dimensions of workspaces that promote well-being. Virpi Ruohomäki, Marjaana Lahtinen and Kari Reijula
4. Cleaning hospitals on drafting tables, Carola Joelsson, MSc, PhD-student
5. Many generations community house, Diploma work, Laura Nenonen, student in architecture.