



MIRAI Ageing Workshop
Stockholm, 13-14 November, 2019

WORKSHOP – AGEING

Venue: Aula Magna, Stockholm University, Sweden
Session Rooms

Theme:
Crafting Global Ageing Research

Active and Healthy Ageing in Japan and Sweden – Individual, Group, and Population Perspectives

Sub-topics

- A) Demography and Determinants of Health
- B) New Technologies for the Ageing Society
- C) Health Promotion for the Ageing Society

Sub-topic A: Demography and Determinants of Health

- Population-based studies on the situation in Japan and in Sweden
- Cross-national comparative research with potential to increase the knowledge and understanding of determinants of health and longevity in ageing societies
- Lifestyle factors

Sub-topic B: New Technologies for the Ageing Society

- Sensor/wearables/pervasive technologies helping older adults monitoring their health at home (health and medicine)
- Robot and communication technologies helping older adults carrying out their daily routines at home (accessibility and self-management)
- Robot and communication technologies helping older adults keeping contact with family and community (well-being)

Sub-topic C: Health Promotion for the Ageing Society

- Biological and medical sciences of ageing
 - Research and training on the molecular, cellular, genetic, and physiological mechanisms underlying normal ageing and age-related pathologies
 - Research and training on health promotion and preventative strategies for ageing populations
 - Physical and cognitive exercise, dietary interventions, and adaptations in the surrounding environment
- Social innovations and future policies for ageing societies
 - Socio-demographic and socio-economic aspects of different forms of health care, social services and housing
 - Health care and social service workers in the field
 - Social innovations and future policies for ageing societies
 - Lifelong learning for active ageing

Wednesday 13 November 2019

9:30 (15min)	Opening remarks <i>by Associate Prof Stefan Fors, SSC Ageing member, Stockholm University</i>
9:45-10:30 (45min)	Keynote #1: “Targeting Aβ protofibrils with BAN2401 – from mutation to potential therapy for Alzheimer’s disease” <i>By Prof. Lars Lannfelt / Uppsala University, Sweden</i>
10:30-10:45 (15 min)	Q&A
10:45-11:50 (1h 15 min)	Session 1: Established/mature collaborations involving young researchers <i>Chaired by Dr. Kristin Franzon / Uppsala University</i> 20 minutes presentation + 10 minutes Q&A ① 10:45-11:15 <i>To be decided</i> ② 11:15-11:45 <i>To be decided</i>
11:45-12:45 (60 min)	Lunch
12:45-13:15 (30 min)	Transfer to BioArctic AB, Warfvings väg 35, SE-112 51 Stockholm, Sweden
13:15-14:45 (90 min)	Session 2: Study visit BioArctic AB
14:45 – 15:15 (30 min)	Transfer back to Stockholm University, Aula Magna
15:15-15:30 (15min)	Coffee break and move to the joint workshop
15:30-18:30 (3h)	Joint workshop on the NABC method with Innovation (3 h)* <i>*in parallel: final SSC meeting (Agenda to be discussed)</i>
19:00-21:30	Reception, hosted by the City of Stockholm

Thursday 14 November 2019

9:00 – 9:05 (5 min)	Welcome to Day 2 <i>Prof Morten Fjeld, Co-Chair SSC Ageing, Chalmers University</i>
9:05-10:05 (60 min)	Keynote #2: Qualitative researches on community-based integrated care system in Japan. <i>Prof Yoshihisa HIRAKAWA, Nagoya University, Graduate School of Medicine Program in Integrated Medicine Social Life Science</i>
10:05–10:25 (20 min)	Q&A
10:25-10:35 (10 min)	Coffee break
10:35-10:45 (10 min)	Poster lightning session
10:45-12:00 (75 min)	Session 3: Established/mature collaborations involving young researchers <i>Chaired by Prof Akimoto, SSC Ageing member, Waseda University</i> 20 minutes presentation + 10 minutes Q&A ③ 10:45-11:15 <i>To be decided</i> ④ 11:15-11:45 <i>To be decided</i> ⑤ 11:45-12:15 <i>To be decided</i>
12:15-13:00 (45 min)	Lunch
13:00-13.45 (45 min incl Q&A)	Keynote #3: The role of autophagy in Alzheimer’s disease – potential for treatment <i>By Associate Prof Per Nilsson/Uppsala University, Uppsala and Karolinska Institute, Stockholm, Sweden</i>
13:45-14:45 (60 mins)	Session 4: New opportunities for future collaborations involving young researchers <i>Chaired by Prof Noguchi, SSC Ageing member, Waseda University</i> 15 minutes presentation + 5 minutes Q&A ⑥ 13:45-14:05 “Modelling Parkinson's disease symptoms in mice” – <i>Sara Ekmark Lewén, Uppsala University</i> ⑦ 14:05-14:25 <i>To be decided</i> ⑧ 14:25-14:45 <i>To be decided</i> ⑨ 14:45-15:05 <i>To be decided</i>
15:05-15:15 (10min)	Coffee break
15:15-16:00 (45 min incl Q&A)	Keynote #4: Retirement and health <i>By Prof Hugo Westerlund, Stockholm University, Sweden</i> End of Ageing Session
16:15-17:00 (45min)	Reporting from the parallel sessions Closing speech by President Astrid Söderbergh Widding, Stockholm University, Sweden
18:00	Farewell Reception at the Embassy of Japan