

Memory, Aging, and Brain

In honor of Lars-Göran Nilsson



Näsby Slott, October 6-7, 2006

Organizers: Lars Bäckman & Lars Nyberg

Program October 6

9:00-9:10 Lars Bäckman & Lars Nyberg: Opening remarks

9:10-9:15 Kåre Bremer, President, Stockholm University

General Issues in Human Memory (Chair: Lars Bäckman)

9:15-10:00 Alan Baddeley, University of York:
Long-term and working memory: How do they interact?

10:00-10:45 Henry Roediger, Washington University, St. Louis:
Repeated retrieval is the key to remembering

10:45-11:15 Coffee and refreshments

11:15-12:00 Svein Magnussen, University of Oslo:
Visual perceptual memory

12:00-12:45 Timo Mäntylä, Umeå University:
Remembering in time

12:45-14:00 Lunch

14:00-14:45 Endel Tulving, Rotman Research Institute, Toronto:
How does the brain know about novelty?

Aging and Memory (Chair: Lars Nyberg)

14:45-15:30 Fergus Craik, Rotman Research Institute, Toronto:
Aging and bilingualism: Costs and benefits

15:30-16:00 Coffee and refreshments

16:00-16:45 Agneta Herlitz, Karolinska Institute, Stockholm:
Sex differences in memory across the life span

16:45-17:30 Roger Dixon, University of Alberta, Edmonton:
Epidemiological perspectives on successful memory aging

17:30-18:00 Coffee and refreshments

- 18:00-18:45 Martin Lövdén, Max Planck Institute, Berlin:
Cognitive plasticity in old age: The role of social participation
- 18:45-19:30 Lars Bäckman, Karolinska Institute, Stockholm:
Neuromodulation and cognitive aging
- 20:00 Dinner for speakers and attendants

Program October 7

Memory and Brain (Chair: Lars-Göran Nilsson)

- 9:00-9:45 Arne Öhman, Karolinska Institute, Stockholm:
Forming and expressing emotional memories
- 9:45-10:30 Hans Markowitsch, University of Bielefeld:
Environmental influences on autobiographical memory
- 10:30-11:00 Coffee and refreshments
- 11:00-11:45 Jerker Rönnerberg, Linköping University:
The cognitive neuroscience of signed language
- 11:45-13:00 Lunch
- 13:00-13:45 Risto Näätänen, University of Helsinki:
Mismatch negativity as an index of auditory sensory memory
- 13:45-14:30 Lars Nyberg, Umeå University:
Combining population-based and brain imaging research
- 14:30-15:00 Coffee and refreshments
- 15:00-19:00 Free activities
- 19:00 Dinner for speakers



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