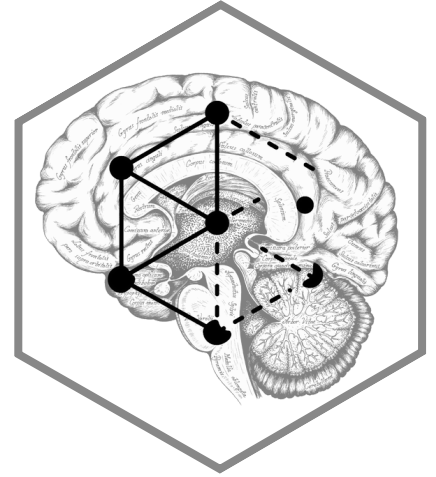


ALZHEIMER'S DISEASE TRANSLATIONAL CONFERENCE

PROGRAM

September 10th–12th, 2025
Kunnskapssenteret, Olav Kyrres
gate 17, Trondheim, Norway
More information on adtc.no
Contact us at contact@adtc.no



DAY 1 – 10.09.25

Organization, function, and dysfunction of the memory system in connection with AD

Moderated by Heikki Tanila

13:50 Welcoming address

14:00 Anatomical units of space, time and memory by
Menno Witter

14:40 Functional units of space, time and memory by
Edvard Moser

15:20 Imaging the anatomical and structural units of
memory by Christian Döller

16:00–16:20 Break with refreshments

16:20 Neuron-selective vulnerability in prodromal AD by
Asgeir Kobro-Flatmoen

17:00–18:30 Poster session 1

18:30 The clinical presentation and diagnosis of AD by
Gøril Rolfseng Grøntvedt

19:10 Presentation by Nasjonalforeningen for Folkehelse

ADTC 2025

DAY 2 – 11.09.25

Part 1: Central aspects of AD: proteinopathy*Moderated by Asgeir Kobro-Flatmoen*

09:00 The filaments of tau and their impact on AD by Michel Goedert

09:50 Sequence of protein changes in AD by Dietmar Thoma

10:30 Modeling the onset of p-tau in rats by Cliff Kentros

11:10–11:30 Break with refreshments

11:30 Early/initiating pathological interactions, A β , p-tau and ApoE by Gunnar Gouras

12:10 Endosomal dysfunction triggers intraneuronal A β in late-onset AD by Claudia Almeida

12:50–14:00 Lunch

Part 2: Central aspects of AD: Early cellular changes, behavior and cognition*Moderated by Tora Bonnevie*

14:00 Microglial changes in early stages of AD by Kristine Freude

14:40 Lifestyle and Dementia Risk: Does It Apply to Alzheimer's? by Geir Selbæk

15:20–16:30 Poster session 2

16:30 The vicious circle between neuronal hyperexcitability and AD by Heikki Tanila

17:10 Exercised Plasma to Treat Alzheimer's Disease – The ExPlas Study by Atefe Tari

17:50–18:10 Break with refreshments

18:10 Roles of inflammation in Alzheimer's disease and dementia by Paul Edison

18:50 Ethologically relevant phenotyping of cognitive impairments in AD model mice by Julija Krupic

19:30 Fine-tuning the NAD⁺-mitophagy axis in healthy brain ageing by Evandro Fang

DAY 3 – 12.09.25

Translational research on Alzheimer's Disease

Moderated by Gøril Rolfseng Grøntvedt

09:00 Translational research on the AD cascade by Karen Duff

09:50 Alzheimer's disease biomarkers reflecting neuronal and innate immune brain pathologies and pathomechanisms by Tormod Fladby

10:40–11:00 Break with refreshments

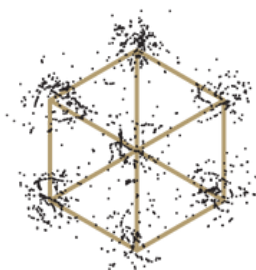
11:00 The Trønderbrain project – Next-generation translational medicine by Katja Scheffler

11:40 The AD time project by Tora Bonnevie

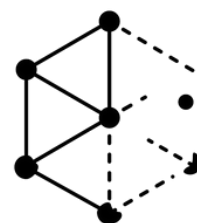
12:20–12:30 Closing remarks

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Registration is now open on adtc.no
Contact us at contact@adtc.no



Kavli Institute
for Systems Neuroscience



K. G. Jebsen Centre
for Alzheimer's Disease



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