Danish Diabetes and Endocrine Academy

Neuroscience Academy Denmark

Programme

Sex Hormones and The Brain Symposium

23-24 November 2026

Storebælt Sinatur Hotel & Konference
Østerøvej 121
5800, Nyborg, Denmark

Session overview

Day 1	**23 November 2026**
Session I	Fetal Life and Early Differentiation
Session II	Adolescence and Adulthood
Session III	Poster Session
Day 2	**24 November 2026**
Session II	Adolescence and Adulthood
Session IV	Healthy Brain Aging

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10:30-11:00	Arrival and Coffee
11:00-11:15	Welcome and Meet & Greet
Session I	**Fetal Life and Early Differentiation**
	Chair: [Title] **[Name]**, [Affiliation] [(country code)]
11:15-11:45	Hormonal control of brain sex differences
	Associate Professor **Jessica Tollkuhn**, Cold Spring Harbor Labaratory (US)
11:45-11:55	Questions & Answers
11:55-12:15	Fetal brain development and early differentiation; impact of testosterone
	Professor **Inger Sundström Poromaa**, Uppsala University (SE)
12:15-12:25	Questions & Answers
12:25-13:30	Lunch
13:30-13:50	Exposure to endocrine disrupting chemicals and child neurodevelopment. Data from the Odense Child Cohort
	Professor **Tina Kold Jensen**, Department of Environmental Medicine, University of Southern Denmark (DK)
13:50-14:00	Questions & Answers
Session II	**Adolescence and adulthood**

	Chair: [Title] **[Name]**, [Affiliation] [(country code)]
14:00-14:20	Puberty, Hormones, and the Developing Brain: A Longitudinal View of Adolescence Professor **Christian K. Tamnes**, University of Oslo (NO)
14:20 -14:30	Questions & Answers
14:30-15:00	Coffee break
15:00-15:20	Hormones & Neural Plasticity : Rethinking Women's Brain Health Across the Lifespan Professor **Julia Sacher**, Max Planck Institute, DE
15:20-15:30	Questions & Answers
15:30-16:00	[Title of talk] Professor **Prabha Chandra**, National Institute of Mental Health and Neurosciences, Bengaluru (IN)
16:00-16:10	Questions & Answers
16:10-16:15	Sum up of the day
16:15-17:30	Free Time and Check-in at Hotel
Session III	**Poster Session**
17:30-19:00	Poster session and networking
19:00-21:00	Networking Dinner

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08:30-09:00	Breakfast and hotel check-out
09:00-09:10	Welcome Back
Session II	**Adolescence and adulthood**
09:10-09:30	Neurobiological sex differences in schizophrenia: moving towards sex-specific treatment guidelines MD, PhD, **Kirsten Borup Bojesen**, Amager & Hvidovre Hospital, (DK)
09:30-09:40	Questions & Answers
09:40-10:00	Normal and precocious puberty – determinants and secular trends Professor **Anders Juul**, Rigshospitalet (DK)
10:00-10:10	Questions & Answers
10:10-10:30	Coffee Break
	Oral presentations selected from abstracts
10:30-10:45	TBD
10:45-11:00	TBD
11:00-11:15	TBD
11:15-11:30	TBD
11:30-12:10	Group and Networking Activity

12:10-13:00	Networking Lunch

Session IV	**Healthy Brain Aging**
	Chair: [Title] **[Name]**, [Affiliation] [(country code)]
13:00-13:30	Mapping the Female Brain Across Menopause
	Professor **Claudia Barth**, Charité – University Medicine Berlin (DE)
13:30-13:40	Questions & Answers
13:40-14:00	Hormones and Metabolism Control the Brain - or vice versa: The Metabolic Syndrome as a living Model.
	Professor **Jørgen Rungby,** Steno Diabetes Center Copenhagen (DK)
14:00-14:10	Questions & Answers
14:10-14:30	Closing Remarks
	Professor **Vibe Frøkjær**, Department of Clinical Medicine, University of Copenhagen (DK)
	Professor **David Møbjerg Kristensen**, Department of Science and Environment Roskilde University (DK)
14:30	Coffee and farewell

Organising Committee
Scientific Programme

This symposium is organised by the Neuroscience Academy Denmark (NAD) and the Danish Diabetes and Endocrie Academy (DDEA)

David Møbjerg Kristensen, Professor, Roskilde University, (DK)
Vibe Frokjær, Professor, University of Copenhagen, (DK)

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