

# DANDRITE SAB & Retreat

AIAS | Høegh-Guldberg Gade 6B | Aarhus C (Room 1630-301)

## Programme, 19 May 2026

9:30-9:45	<b>Arrival SAB and Management</b>
9:45 - 10:30	<b>Pre-meeting for SAB and Management</b>
10:30 - 11:00	<b>Break and Group Leaders arrive</b> Coffee, tea and light refreshment
11:00 - 11:45	<b>Management presentations</b> <ul style="list-style-type: none"><li>• Director Poul Henning Jensen and</li><li>• CAO Maria Thykær Jensen</li></ul>
11:45 - 12:30	<b>Lunch break</b>
12:30 - 15:15	<b>Group Leader presentations</b> (15 min. presentations and 10 mins for questions for each) <ul style="list-style-type: none"><li>• 12:30-12:55   Taro Kitazawa</li><li>• 12:55-13:20   Chao Sun</li><li>• 13:20-13:40   Break</li><li>• 13:40-14:05   Thomas Kim</li><li>• 14:05-14:30   Anna Klawonn</li><li>• 14:30-14:50   Break with coffee, tea &amp; cake</li><li>• 14:50-15:15   Fiona Müllner</li></ul>
15:15 - 17:30	<b>Tour of buildings, labs, and facilities</b> <ul style="list-style-type: none"><li>• 15:15 – 15:30   Walk from AIAS to MBG</li><li>• 15:30 – 15:50   Visit Fiona Müllner's lab</li><li>• 15:50 – 16:10   Visit Taro Kitazawa's lab</li><li>• 16:10 - 16:30   Visit Chao Sun's lab</li><li>• 16:30 – 16:50   Walk from MBG to Skou, and shortly stop by Einarson building</li><li>• 16:50 – 17:10   Visit Anna Klawonn's lab</li><li>• 17:10 – 17:30   Visit Thomas Kim's lab</li></ul>
17:30 - 18:00	<b>Closed SAB meeting</b> (Room 1116-340A)
18:30 - 20:00	<b>Joint dinner at Restaurant Mefisto</b> (optional)

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Hotel Juelsminde Strand | Vejlevej 3 | Juelsminde

## Programme, 20 May 2026

8:00-9:15	<b>Transport to venue</b> <ul style="list-style-type: none"><li>DANDRITEs: Bus from parking lot of Steno Museum</li><li>SAB members: Car pick up from hotel</li></ul>
09:15 - 09:45 Bjørnsknude (room)	<b>Arrival at venue</b> Coffee, tea and light refreshment
09:45 - 11:45 Bugten (room)	<b>Session 1 - Chair: Poul Henning Jensen, DANDRITE Director</b> <ul style="list-style-type: none"><li>09:45 - 10:00   Welcome</li><li>10:00 - 10:45   Talk by Anita Lüthi, Professor at the Department of Fundamental Neurosciences, University of Lausanne, Switzerland and new member in the Scientific Advisory Board <b>“Being disconnected, but remaining vigilant: The neuroscience of opposing sleep functions.”</b></li><li>10:45 - 11:00   Break</li><li>11:00 - 11:30   Flash talks<ul style="list-style-type: none"><li>Sara Sejer Sørensen: “Deciphering vulnerability across dimensions”</li><li>Yumiko Kitazawa: “Whole-genome single-cell multimodal molecular recording reveals cell identity transition”</li><li>Lucas Ribeiro-Rodrigues: “Oxidative Signaling at Neuronal Synapses”</li><li>Frederik Holde Rasmussen: “Early <math>\alpha</math>-Synuclein pathology in mice leads to motor dysfunction, differential microglia clusters and altered immune signaling”</li><li>Amanda Muñoz-Juan: “Assessing Zebrafish gut responses to naturally relevant concentrations of PET Nanoplastics”</li><li>Islam Faress: “Tracing Episodic memory across the the brain: An investigation of cross-hemispheric Amygdalar circuit”</li><li>Valentina Villani: “A Protein Language Model Reveals Ca<sup>2+</sup> ATPases at Neuronal Synapses”</li><li>Pawan Kumar Jha: “MacroH2A Mediates Epigenetic Priming of BDNF-Dependent Transcription in Cortical Neurons”</li></ul></li><li>11:30 - 11:45   Group photo</li></ul>
11:45 - 12:45 Julle & Kalle (restaurant)	<b>Lunch break</b>

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## Programme, 20 May 2026

12:45 - 14:15 <b>Bugten</b> (room)	<b>Session 2 - Chair: Anders Nykjær, Professor</b> <ul style="list-style-type: none"><li>12:45 - 13:15   Flash talks<ul style="list-style-type: none"><li>Silvia Turchetto: "Local Regulation of Synaptic Protein Degradation"</li><li>Jens Andersen: "Mapping Immune-to-Neuron Dynamics and Molecular Mechanisms of Affective Processing"</li><li>Kaho Ito: "Activity-dependent chromatin memory defines cell-type-specific secondary response genes in engram neurons"</li><li>Sean Hansen: "Elucidating the Ultrastructure of the Axon Initial Segment by cryo-Electron Tomography"</li><li>Vivek Sanjay Belapurkar: "Understanding activity-dependent oxidative damage at synapses"</li><li>Ida K. Grene: "Development of protein binders for functional investigation of the neuronal receptor SorCS2"</li><li>Valentina Khalil: "Synapse-specific investigation of the single-cell gene regulatory dynamics to reveal the molecular basis of plasticity in aversive memory formation"</li><li>Andrea Moreno: "Synaptic Depotential and Network Dynamics as Physiological Correlates of Forgetting"</li></ul></li><li>13:15 - 13:30   Break</li><li>13:30 - 14:15   Talk by Beatriz Rico, Professor at the Centre for Developmental Neurobiology, King's College London, UK and new member in the Scientific Advisory Board: <b>"Assembly of cortical neurons in a dynamic circuit"</b></li></ul>	
14:15 - 15:30	<b>DANDRITEs:</b> YoDA team building or Walk & talk	<b>SAB members closed meeting</b> In <b>Strandstuen</b> (room at level 2). Management is available if needed.
15:30 - 16:30 <b>Bjørnsknude</b> (room)	<b>Coffee, tea, cake and break</b>	
16:30 - 18:00 <b>Bugten</b> and <b>Bjørnsknude</b> (rooms)	<b>Poster session and drinks</b> Group A and B = 45 mins. per group. Poster titles available on-site.	<b>Parallel meeting (16:30-17:00)</b> Taro Kitazawa meets with Beatriz Rico & Peter Scheiffele in <b>Strandstuen</b>
18:15 - 20:45 <b>Julle &amp; Kalle</b> (restaurant)	<b>3 course dinner</b> Starter and main course will be served buffet-style, followed by a plated dessert	
20:45 - 23:00 <b>Atrium</b> (basement room)	<b>Optional evening "hygge" with drinks and music</b> Drinks at own expense	

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Programme, 21 May 2026

**7:00 - 10:00 | Breakfast buffet open + check out**

In **Færgegaarden** (Restaurant). Check out before 10:00.

**8:30 - 9:30 | Session for lab techs only**

Meet in **Skovstuen** (room)

**8:00-8:30/45 | SAB meetings in parallel**

In **Strandstuen** group rooms

- 8:00 - 8:45: Chao Sun | Beatriz Rico | Ryohei Yasuda
- 8:00 - 8:30: Fiona Müllner | Anita Lüthi | Peter Scheiffele
- 8:00 - 8:30: Anna Klawonn | Veerle Baekelandt | Elena Cattaneo

**9:00 - 9:30 | SAB meetings in parallel**

- Early-Career Researchers meet Elena Cattaneo | Ryohei Yasuda in **Bugten** (room)
- Postdocs & Assistant Professors meet Anita Lüthi | Veerle Baekelandt in **Havnestuen** (room)
- 9:00-9:45: Thomas Kim | Beatriz Rico | Peter Scheiffele in **Strandstuen** group room.

**9:30 - 10:00 | Break with coffee and tea**

In **Bjørnsknode** (room)

**10:00-10:45 | SAB meeting | Group Leaders**

In **Strandstuen** (room)

All SAB members meet the five Group Leaders as a group.

**10:00-11:45 | Session 3 | DANDRITES**

**“Learnings from the Unplanned**

**– New Stories”**

In **Bugten** (room)

Affiliated Researchers Sãmia Joca, Yonglun Luo and Kyung Min Noh share perspectives from their career, in individual talks and ends with a panel debate.

Chair: Daan van Aalten, Professor at Dept. of MBG.

**10:45-11:45 | Closed meeting | SAB**

In **Strandstuen** (room)

Management is available to receive initial feedback once it is prepared

**11:45-11:50 | Initial feedback in plenum**

In **Bugten** (room)

SAB Chair Peter Scheiffele gives initial feedback in plenum.

**11:50 | Sandwich to go | Goodbye**

Gather luggage and grab a sandwich to go

**12:00 | Bus departure to Aarhus**

Bus leaves at 12:00. Arrival at Aarhus University expected at 13:15