



Structuring Knowledge for Flexible Behaviour

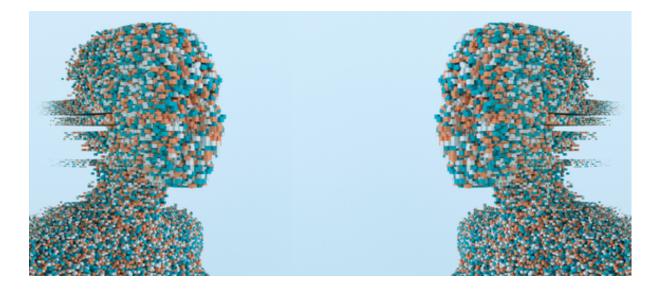
The Brain Conference October 2023

18-21 October 2023 <u>Rungstedgaard</u>, North Copenhagen, Denmark

When walking into a new restaurant, we know what to do. We might find a table and wait to be served. We know that the starter will come before the main. When the bill arrives, we know it is the food we are paying for. This is because our brains contain an internal relational model – a representation of the relationships between objects and events that allows old information to be applied flexibly in new situations to generate appropriate behaviour.

This systematic organisation of knowledge has been studied in Psychology since Piaget's Schemata and Tolman's cognitive maps, but we are only now beginning to understand how it is represented in the brain.

This Brain Conference will bring together researchers at the cutting edge of this question. They will span representations of objects and their relations, but also schematic representations that structure complex behaviours. Moreover, they will reveal early insights into how such representations can be learnt from memories or, in humans, even built directly from the language. This conference aims to draw attention to this new field of neuroscience that underlies the rich and flexible inferences that characterise real-world behaviour.



Co-Chairs:

- <u>Timothy Behrens</u>, University of Oxford, United Kingdom
- <u>Alla Karpova</u>, HHMI Janelia Research Campus, USA





The list of speakers and the programme are available on the **Brain Conference** website page.

The **conference fee** includes:

- registration, programme book with abstracts and meeting costs
- abstract submission and poster presentation
- all meals, coffee breaks and drinks
- conference Gala Dinner (21 October).

The Kronborg Castle guided tour costs EUR 20.

General Cancellation Policy

Should you need to cancel your participation, please contact the conference coordinator (brain@fens.org) immediately. If notice of cancellation is received more than two weeks before the conference, the paid registration fee will be refunded.

Venues

The meeting takes place in the stunning location of Rungstedgaard (North of Copenhagen, Denmark): Rungsted Strandvej 107, 2960 Rungsted Kyst Phone: +45 4586 4422 booking@rungstedgaard.dk

How to reach Rungstedgaard from the Copenhagen central airport (CPH Kastrup)?

You can easily reach the conference location: there are trains from the Copenhagen central airport Kastrup (**CPH Lufthavn**) to Copenhagen Central station (**København H**), where you can swap to a train to **Rungsted Kyst** station, which is 1,6 km distance from the conference venue/Rungstedgaard.

Connections are available every 30 minutes, as per the following algorithm:

xx:16 (hour:minutes)

xx:46 (hour:minutes)





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You will take the train to Østerport and descend at the central station (København H), where you have 15 minutes to swap to the train to Nivå St. There are 6 intermediate stops until Rungsted Kyst St. The duration of the trip is about 1 hour.

Train tickets can be bought at the airport. The train ticket office should be located in Terminal 3 above the railway station, simply follow the signs in the airport for the train station. There are lifts between the platforms and Terminal 3. You can either walk or take the free shuttle bus, which runs between Terminal 1 and Terminal 3, where the station is located. The bus journey lasts 5 minutes.

When buying the train ticket at the machine, please enter the arrival station (Rungsted Kyst St.), select your

preferred journey (see screenshot to the right), and select "Single ticket DSB". The price of tickets should be 66 DKK (approx. 9 EUR). You can also buy it with one of the staff at the airport train station. This is the correct ticket:

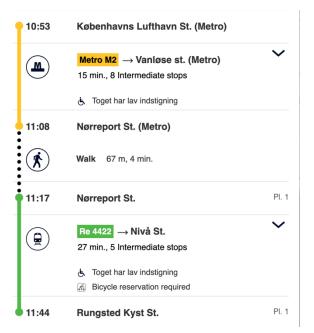
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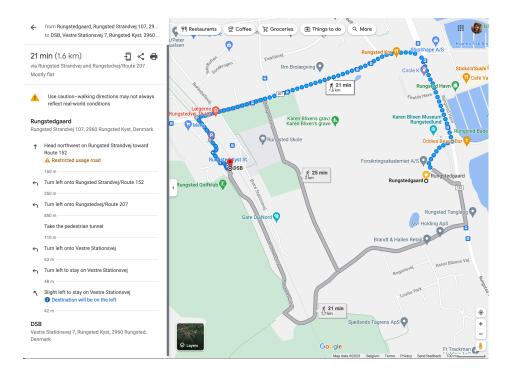


You can check travel times online using the travel planner: <u>https://www.rejseplanen.dk/webapp/?language=en_EN#!P|TP!histId|0!histKey|H312446</u> There is also an app you can use: <u>https://www.dsb.dk/en/tickets-and-services/dsb-app/</u>

Note: the travel planner and app by default recommend you take the metro M2 from the airport and then swap to the train at Nørreport St. This is also an option and the journey is a bit shorter (51 minutes), however it can be difficult to navigate as you have to exit the metro station completely and then find and enter the train station. If you nonetheless prefer to take this option, the tickets are purchasable in the same way as above, you just have to select this journey as an option when buying the ticket:



Once at Rungsted Kyst station, the Conference Centre is about 20 minutes' walk from the train station (1.6 km, see below map).







We recommend to avoid taking a taxi instead of public transport as the prices are very expensive. Nevertheless, if you are departing the conference early and public transport is not available for your departure time, please check with the venue for assistance in booking a taxi. We recommend checking with other attendees if they wish to share a taxi, in order to split the high fare.

Poster boards

The poster board dimensions for the scheduled Poster Sessions are of 1 meter wide and 2 meters high (portrait format). Please note the venue does not have the facilities to print posters.

Worthwhile attractions and things to do during your stay

- Karen Blixen Museum (next to Rungstedgaard) <u>https://blixen.dk/en</u>
- Louisiana Museum (by bus from Rungstedgaard) <u>https://louisiana.dk/en/</u>
- Top 30 attractions in Copenhagen
 <u>https://www.visitcopenhagen.com/copenhagen/activities/top-attractions-copenhagen</u>
- Viking Ship Museum in Roskilde (by train from Copenhagen) <u>https://www.vikingeskibsmuseet.dk/en/</u>

► Various

Currency: Danish Krone (DKK) 1 EUR = 7.45 DKK 1 USD = 7.03 DKK Currency rate converter website: <u>http://www.xe.com/currencyconverter/</u>

The international dialling code to Denmark is +45.