



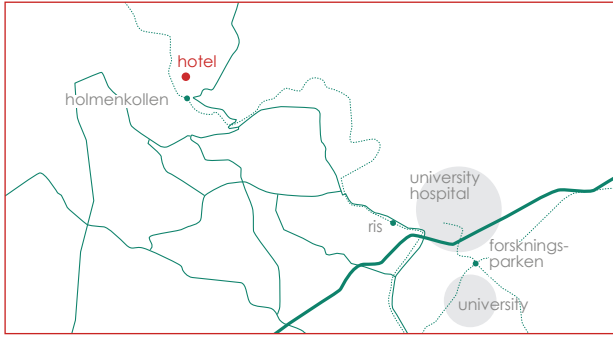
SCANDIC HOLMENKOLLEN PARK

Kongeveien 26
0787 Oslo

Phone:
+47 22 92 20 00

E-mail:
holmenkollenpark@scandichotels.com

Web:
www.holmenkollenparkhotel.no/en



Arrival by car:
Follow signs to Majorstuen/Smestad. After the Smestad junction, turn right and follow signs for Holmenkollen. Follow this road to the famous Holmenkollen ski jump arena. The hotel is situated next to the arena in Kongeveien 26. Free outdoor parking 200 meters from the main entrance.

Arrival by air/train/metro:
From Gardermoen airport take the airport express train to Oslo S. From Oslo S station, from there you can take metro line No 1 Frognerstøreten and get off at the penultimate stop Holmenkollen before walking the 10 min. stretch to the hotel. Follow the signs towards the Holmenkollen ski arena.

ORGANISER

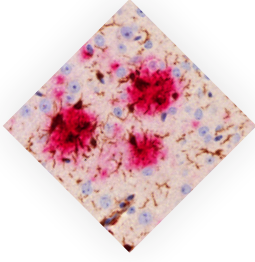
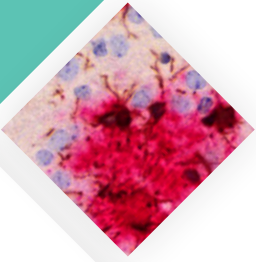
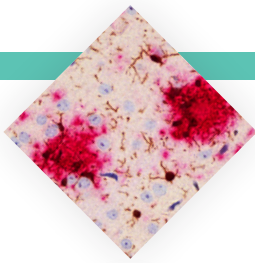
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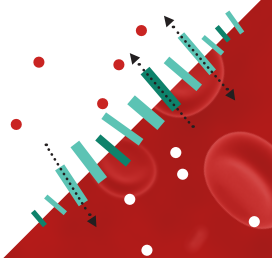
Transport DEMENTIA

**December 9 - 11, 2015
Oslo, Norway**

IMAGING

**BLOOD
BRAIN
BARRIER**

**ALZHEIMER'S
DEMENTIA**



WEDNESDAY DECEMBER, 9TH

Arrival

- 18:30 **Jens Pahnke** (Oslo) Introduction
- 18:45-19:20 **Ole Petter Ottersen** (Rector of the University of Oslo)
Aquaporins and the brain's drainage
- 19:20-19:55 **Wolfgang Löscher** (Hannover)
ABC Transporters and brain diseases
- 20:00-22:00 Scientific Dinner



THURSDAY DECEMBER, 10TH

Breakfast

- 9:00-9:20 **Roxana Carare** (Southampton)
The anatomical structure of the BBB and the perivascular clearance
- 9:20-9:40 **Maria Deli** (Szeged)
In vitro models of the BBB.
- 9:40-10:00 **Inga Kadish** (Birmingham)
RAs function in BBB integrity and permeability
- 10:00-10:20 **Thomas van Groen** (Birmingham)
Function of pericytes in A β efflux from the brain
- 10:20-10:40 **Joana Palha** (Braga)
The choroid plexus transcriptome in health and in disease
- 11:00-11:20 **Heidrun Potschka** (München)
ABC transporter regulation in human brain capillaries
- 11:20-11:40 **Ingolf Cascorbi** (Kiel)
Regulation of ABC transporters by non-coding RNAs
- 11:40-12:00 **Rada Koldamova** (Pittsburgh)
ABCA1, ApoE and ApoA-I and A β clearance through BBB: mouse models
- 12:00-12:20 **Claus Pietzik** (Mainz)
The role of LRP1 in A β clearance from the brain across the blood-brain barrier
- 12:20-12:40 **Anika Hartz** (Lexington)
ABCB1 News: The Transporter and the Amyloid
- 12:40-15:00 Lunch and recreation (2h20min)
- 15:00-15:20 **Markus Krohn** (Oslo)
ABCC1 in neurodegenerative diseases
- 15:20-15:40 **Danny Frenkel** (Tel Aviv)
The role (and source) of TGF- β on ABC expression in the brain and in EC
- 15:40-16:00 **Fabien Gosselet** (Lens)
ABCA7 in Alzheimer's disease : focus at the blood-brain barrier
- 16:00-16:20 **Shai Rahimipour** (Ramat Gan)
Novel anti-amyloidogenic to treat various amyloidogenic diseases
- 16:20-16:40 **Iliya Lefterov** (Pittsburgh)
Therapeutic potential of activated Nuclear Receptors in brain
- Coffee break (20 min)
- 17:00-17:20 **Gabor Kovacs** (Wien)
Neuropathological aspects of alpha-Synucleinopathies
- 17:20-17:40 **Dietmar Thal** (Leuven)
Amyloid β -protein aggregate maturation and perivascular clearance
- 17:40-18:00 **Oliver Langer** (Wien)
PET Imaging of efflux transporter function
- 18:00-18:20 **Charalampos Tzoulis** (Bergen) Mitochondrial DNA homeostasis: a common mechanism for neurodegeneration
- 18:20-18:40 **Bogdan Popescu**
Tight junction proteins in Alzheimer's disease and vascular dementia
- Coffee break (20 min)
- 19:00-19:20 **Jörg Gsponer** (Vancouver)
How to find common regulators and disease genes?
- 19:20-19:40 **Saleh Ibrahim** (Lübeck)
Mitochondria and brain diseases
- 19:40-20:00 **Anton Tonchev** (Varna)
Neurogenesis in ischemia and neurodegeneration
- 20:00-20:20 **Jens Pahnke** (Oslo)
Meetings essentials and outlook – Funding opportunities
- 20:30-22:30 Scientific Dinner

FRIDAY DECEMBER, 11TH

Discussions & Departure

Conference room, Scandic
Holmenkollen Park

