

**Program EDA 2018 meeting. Day 1: 1 November 2018**

	<b>LARGE ROOM</b>
08:00-08:45	Registration
08:45-09:00	Opening
09:00-10:00	<b>Keynote lecture</b> <i>Chairs: Colm Cunningham and Tarek Sharshar</i> Michael Heneka: Sepsis and the brain
10:00-10:30	<i>Coffee break</i>
10:30-12:00	<b>Delirium research: How to proceed (1)?</b> <i>Chairs: Stefan Kreisel and David Meagher</i> Leiv Otto Watne: Why is it so hard to find a biomarker of delirium? Valerie Page: Development of core outcome sets for effectiveness trials Daniel Davis: Epidemiology & Biostatistics
12:00-13:30	<i>Lunch &amp; poster session</i>
13:30-15:00	<b>Delirium education and societal impact</b> <i>Chairs: Jim Rudolph and Birgitta Olofsson</i> Jose Maldonado: Legal implications of delirium Alessandro Morandi: Postgraduate education on delirium across Europe Koen Milisen: Quality improvement: how to change practice?
15:00-15:30	<i>Coffee break</i>
15:30-17:00	<b>Clinical delirium care</b> <i>Chairs: Jouko Laurila and Giuseppe Bellelli</i> Gideon Caplan: Persistent delirium Willem van Gool: Delirium superimposed on dementia Meera Agar: Delirium in palliative care
17:15-18:00	<b>General assembly</b>
>18:00	<b>Social program including dinner</b>

**SMALL ROOM**

<i>Coffee break</i>
<b>Oral presentations session 1</b>
<i>Lunch &amp; poster session</i>
<b>Delirium research: How to proceed (2)?</b> <i>Chair: Sophia de Rooij and Rob Sanders</i> Edwin van Dellen: Functional imaging Robert Stevens: Structural imaging Rob Sanders: Integrating immunology and network science
<i>Coffee break</i>
<b>Symposium: Pathophysiology</b> <i>Chair: Thomas Jackson and Colm Cunningham</i> Tarek Sharshar: Amydala dysfunction in critical illness Jan Pieter Konsman: Systemic inflammation increases water diffusion in the absence of blood-brain barrier breakdown Elly Hol: Neuroinflammation and delirium: a role for astrocytes Roos Vandenbroucke: An essential role for the blood-cerebrospinal fluid barrier in neuroinflammation Colm Cunningham: Metabolic disturbance as a driver for delirium

**Program EDA 2018 meeting. Day 2: 2 November 2018**

	<b>LARGE ROOM</b>
08:00-09:00	
09:00-10:00	<b>Keynote lecture</b> <i>Chairs: Rakesh Arora and Claudia Spies</i> Wes Ely: delirium in the ICU
10:00-10:30	<i>Coffee break</i>
10:30-12:30	<b>ICU delirium</b> <i>Chairs: Karin Neufeld and Arjen Slooter</i> John Devlin: Reducing delirium through application of the 2018 SCCM PADIS guidelines Claudia Spies: Intraoperative monitoring and postoperative delirium Yoanna Skrobik: Pharmacological and non-pharmacological prevention of delirium Tim Girard: Should delirium be treated with antipsychotics? Results of the MIND Study
12:30-14:00	<i>Lunch &amp; poster session</i>
14:00-15:30	<b>Oral presentations session 3</b>
15:30-16:00	<i>Coffee break</i>
16:00-17:30	<b>Long-term outcomes of delirium</b> <i>Chairs: Barbara Kamholz and Wolfgang Hasemann</i> Pratik Pandharipande: Cognitive decline Ramona Hopkins: Depression, anxiety and PTSD Mark van den Boogaard: Mortality
17:30-18:00	<b>Closing, award ceremony and announcement of EDA 2019</b>

**SMALL ROOM**

EDA Board meeting
<i>Coffee break</i>
<b>Oral presentations session 2</b>
<i>Lunch &amp; poster session</i>
<b>Oral presentations session 4</b> <i>Coffee break</i> <b>How to improve outcome after delirium?</b> <i>Chairs: Christine Thomas and Daniel Davis</i> Zoë Tieges: cognitive rehabilitation? Aurore Thibaut: neuromodulation? Alasdair MacLulich: Improved management of delirium?