

# ADVANCING ALZHEIMER'S RESEARCH: CHARACTERISATION, DIAGNOSIS & TREATMENT



## AGENDA

While the cause of Alzheimer's disease remains unknown, our understanding of the disease, including potential methods to treat or prevent it, has advanced significantly in the last few years. This event will bring together academic and biopharmaceutical researchers alongside clinicians to discuss the advances in understanding the mechanisms underlying disease, approaches for early detection and diagnosis, and emerging treatment protocols and disease management strategies.

This event has [CPD accreditation](#)

[www.lifescienceevents.com/alz2017](http://www.lifescienceevents.com/alz2017)

#AlzheimersESC

## Day 1:

London GMT+1	New York EDT	Tokyo JST		
07:15	02:15	15:15	<b>Session online</b>	<b>Speaker practice session Poster Viewing</b>
07:55	02:55	15:55	<b>Euroscicon Welcome</b>	<i>Euroscicon Host</i>
08:00	03:00	16:00	<b>Simultaneous occurrence of neuroinflammation and neuronal degeneration: a molecular perspective Q and A</b>	<i>Dr. Kerensa Broersen, University of Twente, Enschede, Netherlands</i>
08:30	03:30	16:30	<b>Gene dysregulation in neurodegenerative diseases and psychiatric disorders Q and A</b>	<i>Dr Hongxing LEI, Beijing Institute of Genomics, China</i>
09:00	04:00	17:00	<b>An immunological basis for the cause of alzheimer's disease and a rational approach to therapy Q and A</b>	<i>Dr. Dan Milder, University of New South Wales, Sydney, Australia</i>
09:30	04:30	17:30	<b>Small molecule pro-neurotrophic therapeutic activity in Alzheimer's disease Q and A</b>	<i>Professor Dr Stuart Maudsley, University of Antwerp, Belgium</i>
10:00	05:00	18:00	<b>Plant Biophenols: An alternate dietary source as preventive and therapeutic tools against the Alzheimer's disease Q and A</b>	<i>Dr Syed Haris Omar, Board member at Local Health Advisory Committee (LHAC), Murrumbidgee Local Health District, NSW Health, Australia</i>
10:30	05:30	18:30	<b>Preventing Alzheimer's Disease Q and A</b>	<i>Dr Naji Tabet, Postgraduate Medicine, DME &amp; Centre for Dementia Studies, Brighton &amp; Sussex Medical School, United Kingdom</i>
11:00	06:00	19:00	<b>Closing remarks, End of Early Session</b>	

## Day 2:

London GMT+1	New York EDT	Tokyo JST		
12:15	07:15	20:15	<b>Session online</b>	<b>Speaker practice session Poster Viewing</b>
12:45	07:45	20:45	<b>Euroscicon Welcome</b>	<i>Euroscicon Host</i>
12:50	07:50	20:50	<b>Mild Cognitive Impairment Q and A</b>	<i>Professor Deborah A. Levine, University of Michigan and the VA Ann Arbor Healthcare System, MI, United States</i>
13:20	08:20	21:20	<b>What is needed to move the Alzheimer field forward? Q and A</b>	<i>Professor Anders Wallin, University of Gothenburg Memory Clinic, Sweden</i>
13:50	08:50	21:50	<b>Lactate metabolism: Food for thought or Achilles heel for Alzheimer's disease Q and A</b>	<i>Professor Robert C. Cumming, Western University, Ontario, Canada</i>
14:20	09:20	22:20	<b>Cotinine as a therapy for Alzheimer's disease Q and A</b>	<i>Valentina Echeverria Moran, Ph.D, Bay Pines VAHCS, USA Universidad San Sebastian, Chile</i>
14:50	09:50	22:50	<b>Investigation of novel functional and metabolic MRI biomarkers for the preclinical assessment of tau pathology in AD Q and A</b>	<i>Dr Niall Colgan, NUI Galway, Galway, Ireland</i>
15:20	10:20	13:20	<b>DNA methylation and circadian alterations in the pathology of Alzheimer's disease Q and A</b>	<i>Dr Paula Desplats, Assistant Professor University of California San Diego Departments of Neuroscience and Pathology, United States</i>
15:50	10:50	13:50	<b>Translational potential of neuroimaging Q and A</b>	<i>Dr Duygu Tosun, Assistant Professor of Radiology and Biomedical Imaging, University of California, United States</i>
16:20	11:20	14:20	<b>Closing remarks, End of Early Session</b>	

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## Missing Speakers

It is unfortunate that occasionally a speaker cannot attend. Whilst we do everything possible to ensure that our speakers are present at the event we apologise in advance if you were at a session where a speaker could not attend. We always try to keep our agendas as up to date as possible, however if a speaker cancels the night before an event or on the day, there is little we can do to rectify this.