



**Brain Diseases:
New Approaches on
Diagnostics and Therapeutics**

April 24th 2018

**Royal College of Surgeons in Ireland
Dublin, Ireland**



RCSI

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Venue: *Cheyne LT (123 SSG)*

9:20 – 9:50	Arrival & Registration	
9:50 – 10:00	Opening remarks	Tobias Engel (RCSI)
10:00 – 10:45	<i>The Vallecas Project for early detection of cognitive impairment and Dementia</i>	Miguel Medina <i>CIEN</i>
10:45 – 11:30	<i>RNA-binding proteins in neurological disease</i>	Jose Lucas (CIBERNED)
11:30 – 12:15	The P2X7 receptor and its association with mood disorders	Jan Deussing <i>Max Planck Inst. Psychiatry</i>
12:15 – 13:30	Lunch & Network	
13:30 – 14:15	<i>DNA tests as key to modern medicine</i>	Benjamin Seibt <i>Dr Seibt Genomics</i>
14:15 – 15:00	<i>Clinical evaluation of a brain-penetrant P2X7 antagonists: translating preclinical data into clinical effect</i>	Peter de Boer <i>Janssen Pharmaceutica</i>
15:00 – 15:30	Coffee break	
15:30 – 16:30	<i>P2X7 receptors at adult neural progenitor cells: experimental basis and possible therapeutic significance</i>	Peter Illes <i>University of Leipzig</i>
16:30	Closing remarks	

FREE registration at purinesdx@rcsi.ie