

BNA2017: FESTIVAL of NEUROSCIENCE



10 - 13 April 2017 Birmingham, UK





WEDNESDAY 12TH APRIL 2017						
09:00	W2: Beyond Academia	S21: Neuronal, glial and cellular mechanisms	S22: Sensory & Motor systems	S23: Neurodegenerative disorders and ageing	S24: Novel treatments & translational neuroscience	S25: The neurobiology of stress
	Part of the 'careers' stream	Opioids revisited: new	Information integration	The APOE paradox:	Epilepsy and precision	Influences of stress on
		developments and	across the senses	Pathway to Alzheimer's	<u>medicine</u>	neurodegeneration/neurog
		opportunities for opioid		<u>disease</u>		<u>enesis</u>
		<u>pharmacology</u>			Association of British	The Physiclesical Cociety
		British Pharmacological Society			Neurologists	The Physiological Society
10:40	Exhibition and Poster Preview Three					
11:20	Plenary 4: Alon Chen - Max Planck Institute of Psychiatry					
	Genetic and optogenetic dissection of the central stress response and stress-linked psychiatric disorders					
12:20	In association with The Physiological Society Exhibition, BNA AGM and SpE4: Speed-dating for alternative careers and careers booth (2)					
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13:20	S26: Methods and	S27: Sensory & Motor	S28: Genetics & epigenetics	S29: Neuronal, glial and cellular mechanisms	S30: Novel treatments & translational	S31: The neurobiology of stress
	techniques	systems	epigenetics	cellular mechanisms	neuroscience	The neuroendocrinology of
					ilear oscience	stress
	Why Neuroinformatics and	Towards a causal	Epigenetics, placenta and	From channelopathies to	Bad Pharma? Improving	Long-term effects of early
	Computational Modelling	understanding of motor	<u>developmental</u>	<u>synaptopathies</u>	CNS drug discovery and	life activation of the
	matters for Neuroscience	learning in humans: a roel	programming: coordination		development with live	hypothalamic pituitary
		for non-invasive brain stimulation	of mother and offspring		<u>human CNS tissue</u>	adrenal (HPA) axis: a
		<u>Sumulation</u>	<u>brain</u>			comparative approach
		Rogue Resolutions	The Genetics Society		Takeda Pharma	The Physiological Society
15:00	Exhibition and Poster Session Three					
16:40	Plenary 5: May-Britt Moser - (2014 Nobel prize winner for Physiology and Medicine) Norwegian University of Science and Technology Brain mechanisms for representing space In association with the Wolstencroft Trust					
18:00	PUBLIC LECTURE: Clive Ballard, King's College London In association with The Silk Trust NB please note this event is free but must be booked separately from your meeting registration					
20:00	SE2: VIP dinner — <i>by invitation only</i> SE3: 'Eight 'till late' — Student Games Night					