

## FBMH, SJTUSM and CLARA Joint Research Symposium on Cancer, Neuroscience and Immunology

9<sup>th</sup> and 10<sup>th</sup> November 2023

### Thursday 9<sup>th</sup> November 2023

<b>10.30- 13.00</b>	<b>Cancer: Chaired by Professor Holly Shiels</b>	<b>Zoom Link: <a href="https://zoom.us/j/97961040728">https://zoom.us/j/97961040728</a></b>
10:20-10:40	<a href="#">Dr Dan Wiseman</a> (UoM) – <i>Biology of Chronic Myelo-Monocytic Leukaemia (CMML)</i>	
10:40-11:00	<a href="#">Prof. Zhang Jian</a> (SJTUSM) - <i>Rational Design for First-in-class Inhibitors of APC-Asef Interaction against Colorectal Cancer Migration</i>	
11:00-11:20	<a href="#">Dr Monika Dolega</a> (CLARA) - <i>Mechanical stress and cancer</i>	
11:20-11:40	<a href="#">Dr Cathy Tournier</a> (UoM) – <i>Molecular analysis of metastatic cancer</i>	
11:40-12:00	<a href="#">Prof. Liu Yingbin</a> (SJTUSM) - <i>The Basic and Clinical Research of Gallbladder Cancer</i>	
12:00-12:20	<a href="#">Dr Isabelle Coste</a> (CLARA) - <i>Inhibition of ERK-MyD88 interaction, a novel approach to cancer treatment</i>	
12:20-12:40	<a href="#">Dr Sarah Woolner</a> (UoM) - <i>The Mechanical Regulation of Cell Division in Health and Disease</i>	
12:40-13:00	All: Open discussion and summary	
<b>14.00-16.30</b>	<b>Neuroscience: Chaired by Dr Silke Conen</b>	<b>Zoom Link: <a href="https://zoom.us/j/98780213481">https://zoom.us/j/98780213481</a></b>
14:00-14:20	<a href="#">Prof. Petra Hamerlik</a> (UoM) – <i>Brain Cancer: from biology to early detection</i>	
14:20-14:40	<a href="#">Dr Isabelle Krimm</a> (CLARA) - <i>Structure-based approaches for the design of kinase inhibitors</i>	
14:40-15:00	<a href="#">Prof. Xu Nanjie</a> (SJTUSM) - <i>Calcium dyshomeostasis and synapse loss in early stage Alzheimer's disease</i>	
<b>15:00-15:30</b>	<b>BREAK</b>	
15:30-15:50	<a href="#">Dr Annette Allen</a> (UoM) – <i>The photic regulation of vision, physiology and behaviour</i>	
15:50-16:10	<a href="#">Prof. Ye Jing</a> (SJTUSM) - <i>The role of telomeric protein TRF2 in aging</i>	
16:10-16:30	All: Open discussion and summary	

### Friday 10<sup>th</sup> November 2023

<b>9.00-12.00</b>	<b>Immunology: Chaired by Professor Mike Harte</b>	<b>Zoom Link: <a href="https://zoom.us/j/91256982071">https://zoom.us/j/91256982071</a></b>
9:00-9:20	<a href="#">Dr Matt Hepworth</a> (UoM) – <i>Mucosal Immunology and Innate Immunity</i>	
9:20-9:40	<a href="#">Dr Laurence CHAPEROT</a> (CLARA) - <i>GeniusVac : From PDC leukaemia identification to development of new cell therapies –25 years of translational research</i>	
9:40-10:00	<a href="#">Prof. Zou Qiang</a> (SJTUSM) - <i>Metabolic control of antitumor immunity</i>	
<b>10:00-10:30</b>	<b>BREAK</b>	
10:30-10:50	<a href="#">Dr Santiago Zelenay</a> (UoM) - <i>The dual role of inflammation in cancer immunity</i>	
10:50-11:10	<a href="#">Prof. Shen Jianfeng</a> (SJTUSM) - <i>SWI/SNF chromatin remodelling in cancer and therapy</i>	
11:10-11:30	<a href="#">Dr Arnaud MILLET</a> (CLARA) - <i>Macrophage's metabolism is a key player in treatment resistance in digestive cancers</i>	
11:30-11:50	All: Open discussion and summary	
11:50-12:00	Conclusions and perspectives (Professor Keith Brennan, Vice Dean for Internationalisation, FBMH, UoM)	