

## 29<sup>th</sup> Head Group Meeting – 13<sup>th</sup> January, 2017

Time	Programme
9:45 – 10:45	<b>Registration - Coffee</b>
<i>Chairperson</i>	<b>Karine Rizzoti</b> , The Crick Institute, London, UK
10:45 – 11:05	<b>John Russell</b> , Craniofacial Development and Stem Cell Biology, King's College London, London, UK <i>Forward Signalling: A novel contribution of pituitary stem cells during organ expansion</i>
11:05 – 11:25	<b>Eduardo Zabala</b> , Developmental Biology & Cancer Programme, Stem Cells and Regenerative Medicine Section, UCL GOS Institute of Child Health, London, UK <i>The role of miRNAs in cone photoreceptor cells</i>
11:25 – 11:45	<b>Lemonia Chatzeli</b> , Department of Craniofacial Development & Stem Cell Biology, King's College London, London, UK <i>Branching morphogenesis requires Sox9 dependent epithelial progenitors</i>
11:45 - 12:05	<b>Myrto Denaxa</b> , The Crick Institute, London, UK <i>Your death, my life: Homeostatic control of cortical interneuron survival</i>
12:05 - 12:25	<b>John Lapage</b> , Laboratory of Systems Biomedicine and Evolution, University of Warwick, Warwick, UK <i>Changing population structure of mammalian dentition.</i>
12:25- 12:45	<b>Andrea Chai</b> , Centre for Developmental Neurobiology, King's College London, London, UK <i>Studying neural tumour-microenvironment interactions</i>
12:45 - 13:40	<b>Lunch</b>
<i>Chairperson</i>	<b>Cynthia Andoniadou</b> , Department of Craniofacial Development & Stem Cell Biology, King's College London, UK
13.40 - 14.00	<b>Lorenza Magno</b> , Wolfson Institute for Biomedical Research, UCL, London, UK <i>Too many for the job: regulation of cortical interneuron numbers and social</i>
14:00 - 14:20	<b>Daniel Doro</b> , Department of Craniofacial Development & Stem Cell Biology, King's College London, UK <i>GSK-3 is a negative regulator of calvarial osteogenesis</i>
14:20 - 14:40	<b>Zoe Mann</b> , UCL Ear Institute, London, UK <i>Shaping of inner ear sensory organs by antagonistic interactions between Notch signalling and Lmx1a</i>
14:40 - 15:00	<b>Christophe Galichet</b> , The Crick Institute, London, UK <i>Aspirin treatment in Sox3 null mutant mice restores proliferation and differentiation of median eminence oligodendrocyte precursor cells and rescues pituitary hormonal deficiencies</i>
15:00 - 15:20	<b>Georgy Koentges</b> , Genomic Systems Biology and Evolution, University of Warwick, Warwick, UK <i>What does the Zika virus do to the fetal brain?</i>
15:20 - 15:40	<b>Tea Break</b>
<i>Chairperson</i>	<b>Jenny Lange</b> , Developmental Biology & Cancer Programme, UCL GOS Institute of Child Health, London, UK
15:40 - 16:00	<b>Alexandra Chittka</b> , Blizard Institute, Queen Mary University of London (QMUL), London, UK <i>Protein arginine methylation and the control of neural stem cell proliferation and differentiation</i>
16:00 - 16:20	<b>Kevin Lee</b> , Developmental Biology & Cancer Programme, UCL GOS Institute of Child Health, London, UK <i>Exploring the role of FGFR2c in Craniofacial Birth Defects</i>
16:20 - 16:40	<b>Chris Rookyard</b> , Department of Developmental Neurobiology, King's College London, London, UK <i>Getting the measure of zebrafish neural tube morphogenesis</i>
16:40 - 17:00	<b>Stuart Nayar</b> , School of Biological Sciences, University of East Anglia, Norwich, UK <i>Live visualisation and manipulation of postnatal hypothalamic neurogenesis</i>
<i>Chairperson</i>	<b>Patrizia Ferretti</b> , Developmental Biology & Cancer Programme, UCL GOS Institute of Child Health, London, UK
17:00 - 18:00	<p><u><i>Peter Thorogood Memorial Lecture</i></u></p> <p><b>Professor Magdalena Zernicka-Goetz</b></p> <p>Department of Physiology, Development &amp; Neurosciences, University Cambridge, UK</p> <p><b><i>Building the mammalian embryo - the importance of harmonious partnership</i></b></p>