

Summer meeting provisional timetable

Time	Event/Speaker	Title
Monday		
10-12.30	Registration	Garden Quadrangle
12.30-2.30	Radiology in Teaching Session Chair: Ceri Davies	Lecture Theatre, Garden Quadrangle
2.30- 3.00	Refreshments	Garden Quad Reception Room
Development of the Human Cerebral Cortex Symposium		
300-3.10	Zoltán Molnár and Gavin Clowry	Opening remarks
3.10-3.40	David Edwards	Tbc Not just a small adult brain: understanding later neurodevelopment through imaging the neonatal brain.
3.40-4.10	Petra Hüppi	Tbc Child Development Disorders
4.10-4.40	Ivica Kostović	Sublaminar organization of the subplate: developmental shifts in distribution of neurons, glia, growing axons and extracellular matrix.
4.40-5.00	Refreshments	Garden Quad Reception Room
5.00-5.30	Eleonora Aronica	mTOR pathway-related malformations of cortical development (MCD).
5.30-6.00	István Adorján	Neuroserpin during human neurodevelopment and beyond
6.00-6.30	Charles Newton	Impact of intrauterine infections on brain development.
6.30-8.00 pm	Poster Session 1.	Garden Quadrangle Reception Room
6.30-9.00pm	Drinks Reception, Opening of Exhibition "Art of Anatomy" by Clive Lee	The Barn, St John's College, St Giles
Tuesday		
8.30-9.30 am	Oral communications-1 selected from abstracts related to the symposium	Lecture Theatre, Garden Quadrangle
9.30-10.00	Pasko Rakic	Tbc Evolution and Development of the Human Cerebral Cortex
10.00-10.30	Arnold Kriegstein	Cellular and Molecular Features of Human Brain Expansion and Evolution
10.30-11.00	Patricia Garcez	The pathogenesis of Congenital Zika syndrome.
11.00-11.30	Refreshments	Garden Quad Reception Room
11.30-12.00	Nenad Sestan	Wired to be Human: Development and Evolution of Neocortical Circuits

12.00-12.30	Xiaoqun Wang	Tbc A single-cell RNA-seq survey of the developmental landscape of the human prefrontal cortex.
12.30-1.00	Fiona Francis	Progenitor cell mechanisms contributing to heterotopia
1.00-2.00	Lunch	Hall, St John's College
2.00-2.25	Trygve Bakken	Tbc Single-Cell Profiling of an In Vitro Model of Human Interneuron Development Reveals Temporal Dynamics of Cell Type Production and Maturation.
2.25-2.50	Gavin Clowry	Charting the protomap of the human cerebral cortex
2.50-3.15	Zoltan Molnar	Tbc Evolutionary origin of subplate neurons
3.15-3.45	Refreshments	Garden Quad Reception Room
3.45-4.10	Susan Lindsay	Human hypothalamus (and a few words beforehand of thanks for HDBR)
4.10-4.40	Robert Hevner	An AUTS2-Containing RNA-Binding Complex Regulates Cerebral Cortex Development.
4.40-5.10	Eva Anton	"How Tiling of Radial Glial Cells Sculpts Cerebral Cortical Development."
5.10-6.10	Oral communications-2 selected from abstracts related to the symposium	Speakers selected from the submitted abstracts.
6.10-7.30	Poster Session 2	Garden Quadrangle
7:30	CONFERENCE DINNER	Hall, St John's College

Wednesday		
9.00-9.30 am	James Bourne	The marmoset as a model of human pulvinar development
9.30-10.00	Mary Rutherford	Cortical development in Downs syndrome
10.00-10.30	Andre Goffinet	Evolution of cortical development: the synapsid - diapsid divergence
10.30-10.50	Refreshments	
10.50-11.20	Milos Judas	Regional differences in the distribution, number and phenotypes of interstitial neurons in the adult human telencephalon
11.20-11.50	Kjeld Møllgård	Gliogenesis in early human cerebral cortex
11.50-12	Gavin Clowry and Zoltán Molnár	Concluding remarks
12-2pm	Free oral communications	