Programme

Sunday 22 September 2013

12:30 – 14:00  Lunch

14:00 – 14.15  
**Introductions:**
The Company of Biologists – Katherine Brown
Workshop – Arnold Kriegstein

**Chair** – Pasko Rakic

14:15 – 14:55  
Zoltán Molnár
Evolution of cerebral cortical development

14:55 – 15:35  
Tatsumi Hirata
Mammalian-type neurogenic potential in chick pallial neural progenitors

15:35 – 16:15  Tea break

16:15 – 16:55  
Constance Scharff
A bird’s eye view on the human-uniqueness-obsession

16:55 – 17:55  
**Early Career Scientists’ Presentations:**
Steve Briscoe
Luis de la Torre-Ubieta
Alexandra de Sousa
Denis Jabaudon
Genevieve Konopka
Stephen Noctor
Michael Oldham
Caroline Pearson
Alex Pollen
Kate Teffer

18:00 – 19:30  
**Early Career Scientists’ Posters**
Pre-dinner drinks

19:30 – 21:00  Dinner

21:00 – 22:00  Introduction slide presentations

22:00 – 23:30  Bar open

All meals will be served in The Great Hall
## Programme

### Monday 23 September 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>08:00 – 09:00</td>
<td>Breakfast</td>
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<tr>
<td><strong>Chair – Svante Pääbo</strong></td>
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| 09:00 – 09:40 | Barbara Finlay  
Evolving the developing cortex:  
graceful scaling and functional channeling |
| 09:40 – 10:20 | Luis Puelles  
What claustral development in the mouse  
tells us about the cortex |
| 10:20 – 11:00 | Group photo  
Tea break                                                   |
| 11:00 – 11:40 | André Goffinet  
Planar cell polarity proteins and  
thalamocortical connections |
| 11:40 – 12:20 | Arnold Kriegstein  
Primate-specific progenitor behavior may  
contribute to cortical expansion |
| 12:30 – 13:30 | Lunch                                                              |
| 13:30 – 15:30 | Walk (meet at Reception)                                           |
| 15:30 – 16:00 | Tea break                                                          |
| **Chair – Zoltán Molnar** |                                                                 |
| 16:00 – 16:40 | Wieland B. Huttner  
Neural stem and progenitor cells and  
the evolution of the cerebral cortex |
| 16:40 – 17:20 | Colette Dehay  
Uncharting the complexity of the primate OSVZ |
| 18:00 – 18:45 | Pre-dinner drinks                                                  |
| 18:45 – 19:30 | History talk on Wiston House                                      |
| 19:30 – 21:00 | Dinner                                                            |
| 22:00 – 23:30 | Bar open                                                          |

All meals will be served in *The Great Hall*
Programme
Tuesday 24 September 2013

08:00 – 09:00 Breakfast

**Chair – Chris Walsh**

09:00 – 09:40 **Victor Borrell**
Genetic regulation of cortical folding

09:40 – 10:20 **Gavin Clowry**
GABAergic interneurons in the human neocortex: evolution of function and developmental origins

10:20 – 11:00 Tea break

11:00 – 11:40 **Dean Falk**
The fossil record of human brain evolution

11:40 – 12:20 **Jon Kaas**
The evolution of the cortical areas and modules of human brains: evidence from comparative studies

12:30 – 13:30 Lunch

**Chair – Dean Falk**

14:00 – 14:40 **Nenad Sestan**
Projection systems of the cerebral cortex: Development, evolution and dysfunction

14:40 – 15:20 **Chris Ponting**
Exploring the developing primate cortex transcriptome

15:20 – 16:00 Tea break

16:00 – 16:40 **Ed Lein**
Antigenic variation, epigenetics and trypanosomes

16:40 – 17:20 **Franck Polleux**
Exploring the role of human-specific gene duplication in brain evolution

17:20 – 18:30 Break

18:30 – 19:30 Pre-dinner drinks

19:30 – 21:30 Dinner

21:30 – 00:00 Bar open

All meals will be served in The Great Hall
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<td>11:40 – 12:00</td>
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