Preliminary Timetable (23 February 2011)

Saturday 20 August

The Registration desk will open at 12.00 and will be open daily throughout Congress from 09.00-17.00.

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event/Facility</th>
</tr>
</thead>
<tbody>
<tr>
<td>16.30-17.00</td>
<td>South Writing School</td>
<td>OPENING CEREMONY</td>
</tr>
<tr>
<td>17.00-18.00</td>
<td>South Writing School</td>
<td>LE1: The Gwinner Lecture</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chair: Brian Follett</td>
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<tr>
<td></td>
<td></td>
<td>Speaker: Andrew Loudon</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Title: Biological Clocks and the Problem of Environmental Challenge</td>
</tr>
<tr>
<td>19.00-21.00</td>
<td>Ashmolean Museum</td>
<td>WINE RECEPTION with canapés</td>
</tr>
</tbody>
</table>

Events and facilities throughout the Congress 20 – 26 August 2011:

<table>
<thead>
<tr>
<th>Event/Facility</th>
<th>Location</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration Desk</td>
<td>North Atrium, Examination Schools</td>
<td>From noon – 17.00, 20 August</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Thereafter 09.00-17.00 daily</td>
</tr>
<tr>
<td>Posters</td>
<td>North Writing School, Examination Schools</td>
<td>09.00-19.30, 21-24 August</td>
</tr>
<tr>
<td>Poster Sessions</td>
<td>North Writing School, Examination Schools</td>
<td>18.00-19.00, 21-24 August</td>
</tr>
<tr>
<td>Trade Exhibition</td>
<td>North Writing School, Examination Schools</td>
<td>09.00-17.00, 21-23 August</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Take down before 11.00, 24 August</td>
</tr>
<tr>
<td>‘Sun Dial: Night Watch’ Art Exhibition</td>
<td>Corridor and Room 9, Examination Schools</td>
<td>09.00-17.00 21-25 August</td>
</tr>
<tr>
<td></td>
<td></td>
<td>09.00-13.30, 26 August</td>
</tr>
<tr>
<td>Art Exhibition Debate</td>
<td>Room 9, Examination School</td>
<td>18.00-19.30, 25 August</td>
</tr>
<tr>
<td>Conference Bar</td>
<td>Queen’s College, High Street</td>
<td>From noon, 21-26 August</td>
</tr>
<tr>
<td>Internet Cafe</td>
<td>Room X, Examinations School</td>
<td>09.00-17.00</td>
</tr>
<tr>
<td>Press Room</td>
<td>Room X, Examination School</td>
<td>09.00-17.00</td>
</tr>
<tr>
<td>Congress Office</td>
<td>Room X, Examination Schools</td>
<td>From noon – 17.00, 20 August</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Thereafter 09.00-17.00 daily</td>
</tr>
<tr>
<td>Luggage/Coat Room</td>
<td>Room X, Examination School</td>
<td>From noon – 17.00, 20 August</td>
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<tr>
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<td>Thereafter 09.00-17.00 daily</td>
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### Sunday 21 August

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
</tr>
</thead>
</table>
| 09.30-10.30| South Writing School| **LE2: The J Ariens-Kappers Lecture**  
Chair: Bambos Kyriacou  
**Speaker: Charlotte Helfrich-Förster**  
**Title: What we have learned from the circadian system of the fruit fly?** |
| 10.30-11.00| North Writing School| COFFEE BREAK (Trade Exhibition and Posters)                          |
| 11.00-13.00| South Writing School| **Symposium 1**  
Photic Entrainment                                                   |
|            | East Writing School | **Symposium 2**  
Circadian Output Pathways                                             |
| 11.00-11.30| Chair: Stuart Peirson| Title: TBA                                                            |
|            | Chair: Valérie Simonneaux| Title: TBA                                                            |
| 11.30-12.00| Invited Speaker: Rob Lucas| Title: TBA                                                            |
|            | Invited Speaker: QY Zhou| Title: TBA                                                            |
| 12.00-12.30| Invited Speaker: Samer Hattar| Title: TBA                                                            |
|            | Invited Speaker: Debra Skene| Title: TBA                                                            |
|            | **Short Communications**| **Short Communications**                                              |
| 12.30-12.45| Speaker:            | Title:                                                                |
|            | Speaker:            | Title:                                                                |
| 12.45-13.00| Speaker:            | Title:                                                                |
| 13.00-13.15| Speaker:            | Title:                                                                |
|            | Speaker:            | Title:                                                                |
| 13.15-14.15| LUNCH               |                                                                      |
| 14.15-16.30| South Writing School| **Symposium 3**  
Chronotype Ecology                                                   |
|            | East Writing School | **Symposium 4**  
Molecular Clocks - Vertebrates                                       |
| 14.15-14.45| Chair: Roelof Hut  | **Title: Reduced food intake shifts activity rhythms in house mice** |
|            | Chair: Pat Nolan   | Title: TBA                                                            |
| 14.45-15.15| Invited Speaker: Noga Kronfeld-Schor| **Title: Adaptive forces and temporal niche switches in golden spiny mice** |
|            | Invited Speaker: Urs Albrecht| Title: TBA                                                            |
| 15.15-15.45| Invited Speaker: Horacio de la Iglesia| **Title: Temporal Niche: When animals see the light**               |
|            | Invited Speaker: Liz Maywood| Title: TBA                                                            |
|            | **Short Communications**| **Short Communications**                                              |
| 15.45-16.00| Speaker:            | Title:                                                                |
| 16.00-16.15| Speaker:            | Title:                                                                |
| 16.15-16.30| Speaker:            | Title:                                                                |
| 16.30-17.00| North Writing School| COFFEE BREAK                                                         |
| 17.00-18.00| South Writing School| **PLENARY LECTURE 1**  
Chair: Andrew Loudon  
**Speaker: Michael Menaker**                                        |
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>18.00-19.00</td>
<td>North Writing School</td>
<td>POSTER SESSION (Wine)</td>
</tr>
<tr>
<td>19.30-20.30</td>
<td>Brasenose College TBC</td>
<td>MEETING OF THE EBRS COUNCIL</td>
</tr>
</tbody>
</table>

Title: What do we know about the function of peripheral circadian oscillators?
<table>
<thead>
<tr>
<th>Time</th>
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<th>Event</th>
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</thead>
</table>
| 09.30-10.30 | South Writing School | **PLENARY LECTURE 2**  
Chair: Pat Nolan  
Speaker: Achim Kramer  
Title: A systems view on the mammalian circadian clock |
| 10.30-11.00 | North Writing School | COFFEE BREAK (Trade Exhibition and Posters) |
| 11.00-13.00 | South Writing School | **Symposium 5**  
Clocks and molecular switches  
Chair: David Hazlerigg  
Title: TBA  
Invited Speaker: Mike Sellix  
Title: TBA  
Invited Speaker: Takeshi Izawa  
Title: TBA |
|          | East Writing School | **Symposium 6**  
Light and temperature entrainment of the circadian clock in flies  
Chair: Rudi Costa  
Title: TBA  
Invited Speaker: Francois Rouyer  
Title: TBA  
Invited Speaker: Ralf Stanewsky  
Title: TBA |
| 11.00-11.30 | South Writing School | Conferences  
Chair: David Hazlerigg  
Title: TBA  
Invited Speaker: Mike Sellix  
Title: TBA  
Invited Speaker: Takeshi Izawa  
Title: TBA |
|          | East Writing School | Conferences  
Chair: Rudi Costa  
Title: TBA  
Invited Speaker: Francois Rouyer  
Title: TBA  
Invited Speaker: Ralf Stanewsky  
Title: TBA |
| 11.30-12.00 | South Writing School | **Symposium 7**  
Circadian and seasonal rhythms in plants  
Chair: Andrew Millar  
Title: TBA  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
|          | East Writing School | **Symposium 8**  
Circadian clocks, clock genes and diseases  
Chair: Henrik Oster  
Title: TBA  
Invited Speaker: Francis Levi  
Title: TBA  
Invited Speaker: Marsha Morgan  
Title: TBA |
| 12.30-12.45 | South Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Mike Sellix  
Title: TBA  
Invited Speaker: Takeshi Izawa  
Title: TBA |
|          | East Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Francois Rouyer  
Title: TBA  
Invited Speaker: Ralf Stanewsky  
Title: TBA |
| 12.45-13.00 | South Writing School | LUNCH |
| 13.00-13.15 | South Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Mike Sellix  
Title: TBA  
Invited Speaker: Takeshi Izawa  
Title: TBA |
|          | East Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Francois Rouyer  
Title: TBA  
Invited Speaker: Ralf Stanewsky  
Title: TBA |
| 13.15-14.150 | North Writing School | LUNCH |
| 14.15-16.30 | South Writing School | **Symposium 7**  
Circadian and seasonal rhythms in plants  
Chair: Andrew Millar  
Title: TBA  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
|          | East Writing School | **Symposium 8**  
Circadian clocks, clock genes and diseases  
Chair: Henrik Oster  
Title: TBA  
Invited Speaker: Francis Levi  
Title: TBA  
Invited Speaker: Marsha Morgan  
Title: TBA |
| 14.15-14.45 | South Writing School | Conferences  
Chair: Andrew Millar  
Title: TBA  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
|          | East Writing School | Conferences  
Chair: Henrik Oster  
Title: TBA  
Invited Speaker: Francis Levi  
Title: TBA  
Invited Speaker: Marsha Morgan  
Title: TBA |
| 14.45-15.15 | South Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
|          | East Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Francis Levi  
Title: TBA  
Invited Speaker: Marsha Morgan  
Title: TBA |
| 15.15-15.45 | South Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
|          | East Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Francis Levi  
Title: TBA  
Invited Speaker: Marsha Morgan  
Title: TBA |
| 15.45-16.00 | South Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
| 16.00-16.15 | South Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
| 16.15-16.30 | South Writing School | Short Communications  
Speaker:  
Title:  
Invited Speaker: Paloma Mas  
Title: TBA  
Invited Speaker: Pieter Rien ten Wolde  
Title: TBA |
<p>| 16.30-17.00 | North Writing School | COFFEE BREAK (Trade Exhibition and Posters) |
| 17.00-18.00 | South Writing School | The Axelrod Lecture |</p>
<table>
<thead>
<tr>
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<th>Event</th>
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<tbody>
<tr>
<td>18.00-19.00</td>
<td>North Writing School</td>
<td>POSTER SESSION (Wine)</td>
</tr>
</tbody>
</table>

Chair: Bill Schwartz  
Speaker: Marty Zatz  
Title: A Brief Overview of Julie's Shmoo: Input, Throughput, and Output in the Pineal Gland
**Tuesday 23 August**

**Special Symposium (9) Cells to Circuits: Circuits to Behaviour**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event Description</th>
</tr>
</thead>
</table>
| 09.30-10.30| South Writing School| PLENARY LECTURE 3  
Chair: Sarah Caddick  
**Speaker:** Gero Meisenboeck  
**Title:** Optogenetics, circuits and fly behaviour |
| 10.30-11.00| North Writing School| COFFEE BREAK (Trade Exhibition and Posters)                                       |
| 11.00-13.00| South Writing School| Vertebrate Systems  
Chair: Gero Meisenboeck                                                             |
| 11.00-11.40|                    | Invited Speaker: Mick Hastings  
**Title:** SCN circuitry and signalling                                              |
| 11.40-12.20|                    | Invited Speaker: Matt Jones  
**Title:** Roles of oscillatory activity on coordinating interactions between functionally connected brain regions (sleep and replay) |
| 12.20-13.00|                    | Invited Speaker: Matteo Carandini  
**Title:** Early visual system                                                        |
| 13.00-14.30| North Writing School| LUNCH including 1.45-2.15 General Assembly of the EBRS                             |
| 14.30-16.30| South Writing School| Invertebrate Systems  
Chair: Charlotte Helfrich-Förster                                                   |
| 14.30-15.10|                    | Invited Speaker: Barry Dickson  
**Title:** Fly genes, neuronal wiring, circuits and behaviour                         |
| 15.10-15.50|                    | Invited Speaker: Mario de Bono  
**Title:** Worms, genes, circuits and behaviour                                         |
| 15.50-16.30|                    | Invited Speaker: Eve Marder  
**Title:** Crustacean circuits and behaviour: neuromodulators and reconfiguration of circuits driving behaviourally relevant outputs |
| 16.30-17.00| North Writing School| COFFEE BREAK (Trade Exhibition and Posters)                                        |
| 17.00-18.00| South Writing School| PLENARY LECTURE 4  
Chair: Mick Hastings  
**Speaker:** John O’Keefe  
**Title:** TBA                                                                       |
| 18.00-19.00| South Writing School| POSTER SESSION (Wine)                                                              |
### Wednesday 24 August

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
</tr>
</thead>
</table>
| 09.30-10.30 | South Writing School | **PLENARY LECTURE 5**  
Chair: Till Roenneberg  
Speaker: Joke Meijer  
Title: Does the SCN control behavioral activity levels? |
| 10.30-11.00 | North Writing School | **COFFEE BREAK** (Trade Exhibition and Posters)  
10.30-11.00 | South Writing School | **Symposium 10**  
EBRS-ESRS Symposium - Sleep-Clock Mechanisms  
Chair: Debra Skene |
| 11.00-11.30 | East Writing School | **Symposium 11**  
SCN |
| 11.00-11.30 | Invited Speaker: Tom de Boer  
Title: Circadian modulation of sleep in a rodent |
| 11.30-12.00 | Invited Speaker: Karl O’Brieton  
Title: TBA |
| 12.00-12.30 | Invited Speaker: Tarja Porkka-Heiskanen  
Title: Mechanisms of sleep homeostasis |
| 12.30-13.00 | Invited Speaker: Lino Nobili  
Title: Sleep and memory consolidation  
Short Communications |
| 12.30-12.45 | Speaker:  
Title: |
| 12.45-13.00 | Speaker:  
Title: |
| 13.00-13.15 | Speaker:  
Title: |
| 19.30 | North Writing School | **CONFERENCE BANQUET**  
**BANQUET AFTER-DINNER SPEAKER**  
Introduction: Russell Foster  
Speaker: Brian Follett  
Title: TBA |
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
</tr>
</thead>
</table>
| 09.30-10.30  | South Writing School | LE4: JCS  
Chair: Takashi Yoshimura  
Speaker: Sato Honma  
Title: Suprachiasmatic nucleus: cellular clocks and networks |
| 10.30-11.00  | North Writing School | COFFEE BREAK |
| 11.00-13.15  | South Writing School | Symposium 12  
Clocks/Sleep and Metabolism  
Chair: Andries Kalsbeek  
Title: TBA |
|              | East Writing School | Symposium 13  
Rhythms, Sleep and Memory  
Chair: Eus van Someren  
Title: TBA |
| 11.30-12.00  | Invited Speaker: Frank Scheer  
Title: Adverse metabolic effects of circadian misalignment |
|              | Invited Speaker: H. Craig Heller  
Title: TBA |
| 12.00-12.30  | Invited Speaker: Bart Staels  
Title: Nuclear receptors integrate circadian rhythms and metabolism |
|              | Invited Speaker: TBA |
|              | Short Communications |
| 12.30-12.45  | Speaker:  
Title: |
| 12.45-13.00  | Speaker:  
Title: |
| 13.00-13.15  | Speaker:  
Title: |
| 13.15-14.15  | LUNCH |
| 14.15-16.30  | South Writing School | Symposium 14  
Sleep/Clocks mental health and neurodegenerative disease  
Chair: Phil Cowen  
Title: TBA |
|              | East Writing School | Symposium 15  
Enigmatic Clocks: Circannual and Circatidal Rhythms  
Chair: Barbara Helm  
Title: Clock multitasking in migratory birds |
| 14.15-14.45  | Invited Speaker: Katharina Wulff  
Title: Circadian rhythms in schizophrenia/bipolar disorder |
|              | Invited Speaker: Hideharu Numata  
Title: Circannual rhythms in carpet beetles |
| 15.15-15.45  | Invited Speaker: Joe Herbert  
Title: TBA |
|              | Invited Speaker: Kim Last  
Title: Tidal rhythms in Nereis |
|              | Short Communications |
| 15.45-16.00  | Speaker:  
Title: |
| 16.00-16.15  | Speaker:  
Title: |
| 16.15-16.30  | Speaker:  
Title: |
<p>| 16.30-17.00  | North Writing School | COFFEE BREAK |</p>
<table>
<thead>
<tr>
<th>Time</th>
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<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>17.00-18.00</td>
<td>South Writing School</td>
<td><strong>PLENARY LECTURE 6</strong>&lt;br&gt;Chair: Russell Foster&lt;br&gt;<strong>Speaker: Ueli Schibler</strong>&lt;br&gt;Title: Signalling within the mammalian timing system: The phase entrainment of peripheral clocks</td>
</tr>
<tr>
<td>18.00-19.30</td>
<td>South Writing School</td>
<td><strong>Susan Morris Art Presentation Sun Dial: Night Watch</strong> (Wine)</td>
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**Friday 26 August**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
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</table>
| 09.30-10.30 | South Writing School | **PLENARY LECTURE 7**  
Chair: Martha Merrow  
Speaker: William Schwartz  
Title: Sociochronobiology |
| 10.30-11.00 | North Writing School | **COFFEE BREAK**                                                     |
| 11.00-13.15 | South Writing School | **Symposium 16**  
Development and Aging of Circadian Systems  
Chair: Alena Sumova  
Title: TBA |
|           | East Writing School | **Symposium 17**  
Living Against the Clock  
Chair: Till Roenneberg  
Title: What can we learn from alarm clocks |
| 11.00-11.30 | Chair: Alena Sumova | **Conferences**  
Title: TBA |
|           | Chair: Till Roenneberg | **Conferences**  
Title: What can we learn from alarm clocks |
| 11.30-12.00 | Invited Speaker: Fred Turek | **Conferences**  
Title: Aging |
|           | Invited Speaker: Torbjorn Akerstedt | **Conferences**  
Title: Night driving, sleepiness and risk |
| 12.00-12.30 | Invited Speaker: Charlotte von Gall | **Conferences**  
Title: Maturation of circadian oscillators during mouse ontogeny |
|           | Invited Speaker: David Dinges | **Conferences**  
Title: Managing neurobehavioural capability when social expediency trumps biological imperatives |
| 12.30-12.45 | Speaker: | **Short Communications** |
| 12.45-13.00 | Speaker: | **Short Communications** |
| 13.00-13.15 | Speaker: | **Short Communications** |
| 13.15-14.15 | **LUNCH** | **LUNCH** |
| 14.15-14.45 | Chair: David Whitmore | **Conferences**  
Title: TBA |
|           | Chair: Martha Merrow | **Conferences**  
Title: TBA |
| 14.45-15.15 | Invited Speaker: Nicholas Foukes | **Conferences**  
Title: TBA |
|           | Invited Speaker: Takao Kondo | **Conferences**  
Title: TBA |
| 15.15-15.45 | Invited Speaker: Yoshitaka Fukada | **Conferences**  
Title: TBA |
|           | Invited Speaker: Florence Corellou | **Conferences**  
Title: TBA |
| 15.45-16.00 | Speaker: | **Short Communications** |
| 16.00-16.15 | Speaker: | **Short Communications** |
| 16.15-16.30 | Speaker: | **Short Communications** |
| 16.30-17.00 | **Awards and Summing – Up**  
Speaker: Russell Foster | **Awards and Summing – Up**  
Speaker: Russell Foster |
|           | **END OF CONGRESS** | **END OF CONGRESS** |