**Sunday 2nd September – Registration and welcome – Brasenose College**

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| **Welcome evening for students and faculty** | |
| 18:00 – 19:00  19:15 – 21:00 | Registration for students and welcome drink  Welcome dinner for students and faculty – Main Hall |

**Monday 3rd September – St Anthony’s College, Investcorp Lecture Theatre**

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| **Morning session** | **Introductory lectures** |
| 08:45 – 09:00  09:00 – 10:15 | Russell Foster: Introduction to the School  Martha Merrow: What is the clock? |
| *10:15 – 10:45* | *Coffee break* |
| 10:45– 12:00  12:00 – 12:45 | Ken Wright: What is sleep?  Data blitz: session 1 |
| *12:45 – 13:30* | *Lunch* |
| **Afternoon session** | **Introductory lectures** |
| 13:30 – 14:45 | Till Roenneberg: Sleep and the clock |
| *14:45 – 15:15* | *Coffee break (students to put posters up)* |
| 15:15 – 16:30 | Russell Foster: Sleep and circadian rhythm disruption |
| **16:30 – 18:00** | **Poster session 1** |

**Tuesday 4th September – St Anthony’s College, Investcorp Lecture Theatre**

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| **Morning session** | **Joint lectures** |
| 09:00 – 10:15 | Achim Kramer: Molecular Mechanisms of Clocks |
| *10:15 – 10:45* | *Coffee break* |
| 10:45 – 12:00  12:00 – 12:45 | Anita Luthi: Molecular, cellular and network mechanisms of sleep regulation  Data blitz: session 2 |
| *1245 – 1330* | *Lunch* |
| **Afternoon session** | **Joint workshop** |
| 13:30 – 17:00 | Johanna Meijer, Hugh Piggins and Stuart Peirson  Neurobiology of sleep and circadian rhythms in animals  *?1445-1515: Coffee break (students to put posters up)* |
| **17:00 – 18:30** | **Poster session 2** |

**Wednesday 5th September**

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| **Morning session** | **Joint lectures – Investcorp Lecture Theatre** | |
| 09:00 – 10:15 | Ken Wright: Human Circadian Rhythms | |
| *10:15 – 10:45* | *Coffee break* | |
| 10:45 – 12:00  12:00 – 12:45 | Vlad Vyazovskiy: Neurological basis of sleep-wake dissociations  Data blitz: session 3 | |
| *12:45 – 13:30* | *Lunch* | |
| **Afternoon session** | **Subject-specific workshops (rooms tbc)** | |
| 13:30 – 17:00  *Coffee break at approx. 15:00*  *(students to put posters up)* | **Chronobiology** | **Sleep Medicine** |
| Charna Dibner and Charo Robles  **Outputs of circadian systems:**   * Proteomics and signal transduction * The case of the endocrine system | Chris Harvey, Rachel Sharman, Ximena Omlin, Leonie Maurer, Matthew Reid, Gaby Illingworth  **Practical session 1:**  PSG background and set up;  Spectral analysis; Actigraphy overview |
| **17:00 - 18:30** | **Poster session 3** | |

**Thursday 6th September**

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| **Morning session** | **Joint lectures – Investcorp Lecture Theatre** | |
| 09:30 – 10:45 | Russell Foster: Photic Entrainment | |
| *10:45 – 11:15* | *Coffee break* | |
| 11:15 – 11:45  11:45 – 12:15 | Aarti Jagannath: Pharmacological Entrainment  Anna Wirz-Justice (Suzanne Ftouni): Non-pharmacological Chronotherapy | |
| *12:30 – 13:30* | *Lunch* | |
| **Afternoon session** | **Subject-specific workshops (rooms tbc)** | |
| 13:30 – 17:00  *Coffee break at approx. 1500* | **Chronobiology** | **Sleep Medicine** |
| Till Roenneberg and Russell Foster  Entrainment Formalisms | Chris Harvey, Rachel Sharman, Gaby Illingworth, Amender Juss  **Practical session 2:**  PSG analysis  Actigraphy analysis |
| **18:00 – 19:00** | **SCNi Prize Lecture** – **Oxford Martin School**  Daniel Buysse – title tbc (Sleep) | |

**Friday 7th September**

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| **Morning session** | **Joint lectures – Investcorp Lecture Theatre** | |
| 0930 - 1045 | Eva Schernhammer: Big Data in Circadian Biology: Challenges and Pitfalls from an Epidemiologist’s Perspective | |
| *10:45 – 11:15* | *Coffee break* | |
| 11:15 – 12:30 | Elizabeth Klerman: Mathematical modelling of the clock and sleep | |
| *1245 – 1330* | *Lunch* | |
| **Afternoon session** | **Subject-specific workshops (rooms tbc)** | |
| 13:30 – 17:00  *(Coffee at approx. 15:00)* | **Chronobiology** | **Sleep Medicine** |
| Stefanie Monecke, Alex Webb and Martha Merrow: Circannual rhythms and rhythms in plants and fungi | Colin Espie, Simon Kyle and Bryony Sheaves: Sleep and sleep interventions |
| **17:00 – 17:15** | **Closing remarks and prizes – Investcorp Lecture Theatre** | |
| **18:00 – 22:00** | **Farewell party**  **Lady Margaret Hall** | |

**Saturday 8th September**

Students depart