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

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| **Welcome evening for students and faculty** |
| 18:00 – 19:0019:15 – 21:00 | Registration for students and welcome drinkWelcome 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– 12:0012:00 – 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 regulationData 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 – 12:0012:00 – 12:45  | Vlad Vyazovskiy: Neurological basis of sleep-wake dissociationsData 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 EntrainmentAnna 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 FosterEntrainment Formalisms  | Chris Harvey, Rachel Sharman, Gaby Illingworth, Amender Juss**Practical session 2:**PSG analysisActigraphy 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