|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Tuesday 4 July 2023** | | | | | |
| **AM Sessions** | | | | | |
| Animal Sessions | Plant sessions | Cell sessions | Science across boundaries | Outreach education & diversity |
| A2 - Evolutionary ecology in extreme environments  A8 - Keeping the pace: integrating mitochondrial and cellular bioenergetics to whole-animal fitness in a changing environment  A12 - Open biomechanics  A11 - Plasticity and resilience of developmental stages to climate change  A13 - Open Animal | P6 - Plant biology for sustainability  P1 - Improving Crop Nutrient Status: Discovery Innovation Translation  P3 - Life at the interface - plant membrane-protein dynamics and interactions during responses to environmental change  P9 - Cereal biology in 4D : gene expression across space and time | C1 - Local and Higher Order Nuclear Structural Organization and Dynamics | ACPO1 - 100 years of SEB – Animal  ACPO1 - 100 years of SEB – Cell | OED5 - Transversal Skills in Experimental Biology: employability in industry and project management |
| **PM Session** | | | | | |
| Animal Sessions | Plant sessions | Cell sessions | Science across boundaries | Outreach education & diversity |
| A11 - Plasticity and resilience of developmental stages to climate change  A12 - Open biomechanics  A8 - Keeping the pace: integrating mitochondrial and cellular bioenergetics to whole-animal fitness in a changing environment  A2 - Evolutionary ecology in extreme environments  A13 - Open Animal | P3 - Life at the interface - plant membrane-protein dynamics and interactions during responses to environmental change  P1 - Improving Crop Nutrient Status: Discovery Innovation Translation  P6: Plant biology for sustainability  P9 - Cereal biology in 4D : gene expression across space and time  P8 - Plant physiological responses across scales; A10 - From bacteria to whales: using size spectra to measure global Change | C1 - Local and Higher Order Nuclear Structural Organization and Dynamics | ACPO1 - 100 years of SEB – Animal | OED3 - Teaching innovation and student engagement |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **AM Sessions** | | | | | | | | |
| **Wednesday 5 July** | | | | | | | | |
| Animal Sessions | Plant sessions | | Cell sessions | | Science across boundaries | | Outreach education & diversity | |
| A6 - Bright nights with dark consequences: the evolutionary ecology of coping with light pollution  A12 - Open biomechanics  A1 - Senescence in a changing world  A13 - Open Animal | P5 - Exocytosis in plant cells  P1 - Improving Crop Nutrient Status: Discovery Innovation Translation  P3 - Life at the interface - plant membrane-protein dynamics and interactions during responses to environmental change  GCP1 - Science and Social Media. Are they really compatible? Developing Effective Science Communication Strategies | | C1 - Local and Higher Order Nuclear Structural Organization and Dynamics  C3 - Cell Cycle session | | ACPO1 - 100 years of SEB – Animal  JW3 - How to work with your Data, an interactive workshop | | OED4 - Getting started on educational research getting published and output  OED1 - Communicating and teaching ethical issues in Bioscience: Why, How, What  OED7 - Building for the future: fostering a diverse and inclusive biosciences community | |
| **PM Session** | | | | | | | | |
| Animal Sessions | Plant sessions | | Cell sessions | | Science across boundaries | | Outreach education & diversity | |
| A13 - Open Animal  A1 - Senescence in a changing world  A6 - Bright nights with dark consequences: the evolutionary ecology of coping with light pollution  A12 - Open biomechanics | P5 - Exocytosis in plant cells  P10 - Unlocking medicinal plants' full potential through rigorous application of plant science principles  P8 - Plant physiological responses across scales  P3 - Life at the interface - plant membrane-protein dynamics and interactions during responses to environmental change  P1 - Improving Crop Nutrient Status: Discovery Innovation Translation | | C3 - Cell Cycle session  C1 - Local and Higher Order Nuclear Structural Organization and Dynamics | | ACPO1 - 100 years of SEB - Animal | | OED1 - Communicating and teaching ethical issues in Bioscience: Why, How, What | |
| **Thursday 6 July** | | | | | | | | |
| **AM Sessions** | | | | | | | | |
| Animal Sessions | | Plant sessions | | Cell sessions | | Science across boundaries | | Outreach education & diversity |
| A3 - Masters of none: the impacts of multiple stressors on performance in aquatic organisms  A9 - Species interactions and their role in experimental physiology: bringing back the BIO  A12 - Open biomechanics  A7 - Rapid evolution of invasive populations due to anthropogenic changes  A10 - From bacteria to whales: using size spectra to measure global Change  A5 - Insect osmoregulation  A13 - Open Animal | | P8 - Plant physiological responses across scales  P2 - Sugar metabolism transport and signalling in plants  P4 - Stomata - a model system for fundamental scientific discovery and a target for crop improvement to meet development goals  P7 - Engineering Earth's Carbon | | C1 - Local and Higher Order Nuclear Structural Organization and Dynamics  C3 - Cell Cycle session  C2 - Big Data Biology | | AC1 - Thermoregulatory and metabolic adaptations in a changing world  AP1 - Looking backwards and forwards after a decade of Conservation Physiology | | OED6 - Narrative C.V's |
| **PM Session** | | | | | | | | |
| Animal Sessions | | Plant sessions | | Cell sessions | | Science across boundaries | | Outreach education & diversity |
| A3 - Masters of none: the impacts of multiple stressors on performance in aquatic organisms  A4 - Mechanics of mechanoreception across scales and kingdoms  A12 - Open biomechanics  A13 - Open Animal  A14 - Experimental Palaeobiology - Bringing Fossils Back to Life  A10 - From bacteria to whales: using size spectra to measure global Change  A5 - Insect osmoregulation | | P7 - Engineering Earth's Carbon  P2 - Sugar metabolism transport and signalling in plants  P4 - Stomata - a model system for fundamental scientific discovery and a target for crop improvement to meet development goals | | C1 - Local and Higher Order Nuclear Structural Organization and Dynamics | | AC1 - Thermoregulatory and metabolic adaptations in a changing world | | OED2 - Outreach and PE |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Friday 6 July** | | | | |
| **AM Sessions** | | | | |
| Animal Sessions | Plant sessions | Cell sessions | Science across boundaries | Outreach education & diversity |
| A13 - Open Animal  A12 - Open biomechanics  A4 - Mechanics of mechanoreception across scales and kingdoms  A14 - Experimental Palaeobiology - Bringing Fossils Back to Life  A5 - Insect osmoregulation | P4 - Stomata - a model system for fundamental scientific discovery and a target for crop improvement to meet development goals | C1 - Local and Higher Order Nuclear Structural Organization and Dynamics | JW1 - Image Integrity Workshop – Good scientific practice of preparing and assessing image-based data | ACPO1 - 100 years of SEB - Plant |