

RoSBNet Synthetic Biology Workshop 2009

14th-16th September 2009
St Anne's College, University of Oxford

WORKSHOP SCHEDULE

| DAY 1 Monday 14 th September | | DAY 2 Tuesday 15 th September | | DAY 3 Wednesday 16 th September | |
|--|---|---|---|---|---|
| 1000 - 1100 | Registration and Tea/Coffee | 0900 - 1000 | Professor Jeff Hasty, University of California at San Diego, "Engineered Genetic Oscillators" | 0900 - 1000 | Professor Chris Myers, University of Utah, "Genetic Design Automation: Progress and Future Research Directions" |
| 1100 - 1115 | Dr Antonis Papachristodoulou, University of Oxford. "Welcome and Introduction: Network aims and Objectives" | 1000 - 1045 | Professor Domitilla Del Vecchio, University of Michigan, "Modular Cell Biology: Retroactivity and Insulation" | 1000 - 1045 | Dr Micheal Liss, GENEART, "Synthetic Bio Bricks: Enabling Tools for Biotechnology" |
| 1115 - 1215 | Professor Ron Weiss, Princeton University, "Synthetic biology: from modules to systems" | 1045 - 1130 | Tea/Coffee Break | 1045 - 1115 | Tea/Coffee Break |
| 1215 - 1300 | Professor Mustafa Khammash, University of California at Santa Barbara, "Stochastic biochemical reaction networks: modeling, analysis, and identification" | 1130 - 1215 | Dr Jim Haseloff, University of Cambridge, "Bioengineering of Plant Systems" | 1115 - 1200 | Dr Jane Calvert, University of Edinburgh "Biology as engineering: concepts, cultures and collaborations" |
| 1300 - 1400 | Lunch | 1215 - 1300 | Dr George Wadhams, University of Oxford, "Parameter measurements for synthetic biology" | 1200 - 1245 | Professor David Fell, Oxford Brookes University, title TBA |
| 1400 - 1445 | Professor Hana El Samad, University of California at San Francisco, "Predictive Modeling: the Challenges of Analysis and Synthesis for Systems and Synthetic Biology" | 1300 - 1400 | Lunch | 1245 - 1300 | Meeting Summary and Close |
| 1445 - 1530 | Professor Julian Savulescu, University of Oxford, "Ethical Issues in Synthetic Biology" | 1400 - 1500 | Poster Session | 1300 - 1400 | Lunch |
| 1530 - 1630 | Tea/Coffee Break | 1500 - 1530 | Tea/Coffee Break | | |
| 1630 - 1715 | Discussion | 1530 - 1630 | Breakaway Sessions | | |
| 1915 | Dinner | 1630 - 1730 | Discussion | | |
| | | 1900 | Pre-Dinner Drinks and Dinner | | |