

**Bioenergy and Industrial Biotechnology Research Theme**

**Session 2**

**Synthetic Biology Workshop**

10:00-16:30 9th February 2015

University of Dundee

Life Sciences CTIR building

Room MR 284

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| Time | Presentation |
| 10:00-10:10 | **Introduction – Holly Corrigall and Matt Dale** |
| 10:10-10:45 | **Synthetic Biology Paper Reviews**  Each pair of students to give 10 min presentation reviewing a synthetic biology paper from the literature. |
| 10:45 – 11:00 | **Coffee Break** |
| 11:00 – 13:00 | **Copasi Workshop**  Introduction to Copasi software for defining and analysing systems biology models. Please bring your laptops. |
| 13:00-14:00 | **Lunch** |
| 14:00-15:00 | **Overview of synthetic biology used in iGEM projects 2014.**  Speakers:Prof Frank Sargent (University of Dundee) and Prof Ian Stansfield (University of Aberdeen) |
| 15:00- 15.15 | **Coffee Break** |
| 15:15 – 16:15 | **‘iGEM in an Hour’ Competition** |
| 16:15 – 16:30 | **iGEM Presentations** |