



Workshop:

Building Blocks of Life

Thursday, 19 May 2011

Center for Advanced Studies (CAS) of the Ludwig-Maximilians-Universität Munich,
Seestraße 13
www.cas.lmu.de

Program:

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| 14.00 -14.15 | Welcome Address: Kirsten Jung (LMU) and Lena Bouman (CAS) |
| 14.15- 14.45 | Barry Canton (Ginkgo BioWorks, USA)
Refinement and standardization of parts for biological engineering |
| 14.45 - 15.00 | Discussion |
| 15.00 - 15.30 | Victor Sourjik (ZMBH, University Heidelberg)
Re-designing signalling in bacteria |
| 15.30 - 15.45 | Discussion |
| 15.45 - 16.15 | Coffee |
| 16.15 - 16.45 | Fritz Simmel (TU Munich)
RNA-based molecular switches and circuits |
| 16.45 - 17.00 | Discussion |
| 17.00 - 17.30 | Martin Sumser (LMU Munich)
Synthetic sensory physiology |
| 17.30 - 17.45 | Discussion |
| 18.00 | Reception at CAS |

Registration required. Please contact us at info@cas.lmu.de