

2nd International Symposium on DNA-Encoded Chemical Libraries



20th August 2010
Zurich (Switzerland)
www.pharma.ethz.ch

- 09.30 Prof. Dr. Dario Neri **Opening Remarks**

- 09.45 Prof. Dr. Christian Heinis – Ecole Polytechnique Federal de Lausanne (EPFL) - *'Phage-encoded combinatorial libraries of multi-cyclic peptides'*
- 10.15 Dr. Barry Morgan – Praecis-GSK – *'Reflections on the application of Encoded Library Technology'*

- 10.45 **Coffee Break**
- 11.15 Dr. Thomas Franch – Nuevolution A/S – *'Fragment based lead discovery using millions of DNA-encoded screening compounds'*
- 11.45 Dr. Christoph Dumelin – Department of Chemistry and Chemical Biology Harvard University - *'Discovery of kinase inhibitors from In vitro selection of a DNA-templated macrocycle library'*
- 12.15 Dr. Andrew Fraley – Ensemble Discovery Corporation – *'DNA-programmed chemistry approaches to macrocyclic lead compounds'*

- 12.45 **Lunch**
- 14.15 Dr. Nils Hansen – ViperGen ApS - *'A yoctoliter-scale DNA reactor for small molecule evolution'*
- 14.45 Dr. Luca Mannocci – Philochem AG – *'DNA-encoded affinity maturation libraries'*

- 15.15 **Coffee Break**
- 15.45 Fabian Buller – ETH Zurich – *'Novel strategies for the synthesis and use of DNA-encoded chemical libraries'*
- 16.15 Dr. Joerg Scheuermann – ETH Zurich – *'Encoded self-assembling chemical libraries'*

- 16.45 **Drink Reception**

Conference Venue: ETH Zurich, Wolfgang-Paulistr. 10, 8093 Zurich, Switzerland. Room HCI J3. [see also <http://www.pharma.ethz.ch/news/index>]

Organizers: Dario Neri, Luca Mannocci, Jörg Scheuermann, Fabian Buller, Jean-Paul Gapián Biankè, Markus Leimbacher and Robert Häner.

Participation: attendance is free of charge.

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