



LACDR Spring Symposium 2010

April 13th, 2010, 09.00 – 17.00



SYMPOSIUM PROGRAM

- 09.00 h Preparation posters by the PhD students and reception with coffee and tea
- 09.30 h Opening and introduction by **Prof.dr. Nico Vermeulen, Director of Research**
- 09.45 h **Prof.dr. Piet Herdewijn (Catholic University Leuven/Rega Institute)**
Professor of Medicinal Chemistry and Director of the Rega Institute
“Oligonucleotides as novel Therapeutics: The Past and Future”
- 10.30 h coffee / tea break
- 11.00 h **Zhaosha Li, Division of Biopharmaceutics**
“Mechanism of niacin induced changes in lipid metabolism”
- 11.15 h **David Falck, Division of BioMolecular Analysis**
“Development of a hyphenated p38 kinase binding assay for the parallel identification and bioaffinity determination of compounds in mixtures”
- 11.30 h **Peter Lindenburg, Division of Analytical Biosciences**
“Liquid-liquid electroextraction coupled to LC-MS for very sensitive analysis of peptides”
- 11.45 h **Hoa Truong, Division of Toxicology**
“Cell adhesion receptors control breast cancer invasion and metastasis”
- 12.00 h **Poster presentation by all LACDR PhD students and lunch**
- 14.00 h **Gerard van Westen, Division of Medicinal Chemistry Leiden**
“Dynamic Analysis of Crystal Structures: From Snapshots and Movies to Drugs”
- 14.15 h **Vasco Filipe, Division of Drug Delivery Technology**
“NanoSight: Is seeing really believing?”
- 14.30 h **Anne Chain, Division of Pharmacology**
“Cardiovascular Safety: Bridging Clinical Trials and Real Life Outcome”
- 14.45 h **Jan Simon Boerma, Division of Molecular Toxicology**
“Application of a P450 BM3 mutant as tool for the generation of protein adducts”
- 15.00 h **Angela Sarabdjitsingh, Division of Medical Pharmacology**
“Flattening glucocorticoid pulsatility attenuates responsiveness to an acute challenge of the hormone in the rat brain”
- 15.15 h **Enade Istyastono, Division of Medicinal Chemistry Amsterdam**
“Selective Virtual Screening for Histamine H4 Receptor Ligands”
- 15.30 h coffee / tea break
- 15.45 h **Dr. Richard Janssen (Galapagos B.V.)**
Senior Director Target Discovery and Validation, Galapagos B.V., Leiden
“From RNA interference to clinical trials: the road towards a first-in-class drug for rheumatoid arthritis”
- 16.30 h Presentation of the winners of the PhD competition and the LACDR Progress Report 2009
- 16.45 h Closing by **Prof.dr. Meindert Danhof, Director of Research**
- 17.00 h Drinks!

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