MedChem 2013 Constrained Peptides and Macrocycles – New Opportunities for Drug Discovery

Programme

Friday 22/11/2013

Dr Pierre RABOISSON

(JANSSEN PHARMACEUTICAL COMPANIES, Mechelen, Belgium)

08:00	Registration
08:50	Opening Dr Lieven MEERPOEL (JANSSEN R&D, Belgium)
09:00	Cyclic Peptides: Constraining for Conformation vs Bioavailability Prof. David FAIRLIE (UNIVERSITY OF QUEENSLAND, Brisbane, Australia)
09:50	Chemical Space: the Final Frontier. Nanocyclix' Mission: to Explore Strange New Worlds, to Boldly Go Where No Molecule Has Gone Before Dr Jan HOFLACK (ONCODESIGN, Dijon, France)
10:40	Coffee Break
11:15	OC01 - Therapeutic Peptide Lead Finding & Optimization Using High-Throughput Screening of Arrays of Single- and Double-Constrained Clips-Peptides Prof. Peter TIMMERMAN (PEPSCAN THERAPEUTICS, Lelystad, The Netherlands)
11:35	Design and Medical Application of Cyclic Peptides Dr Horst KESSLER (TECHNISCHE UNIVERSITÄT MÜNCHEN, Garching, Germany)
12:25	Lunch Break
14:00	Macrocyclic Drug Design: Ghrelin Agonists as Potential GI Therapeutics Dr Hamid HOVEYDA (EUROSCREEN, Woluwe-Saint-Lambert, Belgium)
14:50	OC02 - Chemoenzymatic Synthesis of Modified Cyclic Peptides Prof. WAEL HOUSSEN (UNIVERSITY OF ABERDEEN, Old Aberdeen, United Kingdom)
15:10	OC03 - Potent and Selective p53-Mdm2 Antagonists: Constrained and Unconstrained Prof. Alexander DÖMLING (UNIVERSITY OF GRONINGEN, Groningen, The Netherlands)
15:30	Coffee Break and Poster session
16:05	A Novel Comprehensive Macrocycle-based Approach to Successful Drug Discovery and Development Dr Daniel OBRECHT (POLYPHOR, Allschwil, Switzerland)
16:55	Synthetic Macrocycles can Unlock New Therapeutic Targets: Opportunities and Challenges in Infectious Diseases

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17:45 Closing remarks