

Poster session Tue 24.4.2018 with 3 min poster presentations		
Time	Presenter	Title
15:45-15:48	Leino, Teppo	Synthesis of Azulene-Based Compounds for Targeting Orexin Receptors
15:48-15:51	Karhu, Lasse	Stabilizing the Conformation of Orexin Peptides with All-hydrocarbon Staples
15:51-15:54	Ahonen, Tiina	Synthesis and Evaluation of 7 β -Hydroxy-8-Ketone Opioid Derivatives
15:54-15:57	Rinne, Maiju	Cartography of vertebrate G protein-coupled receptors
15:57-16:00	Benkherouf, Ali	Prenylflavonoids in Hops modulating native and recombinant GABA(A) receptors
16:00-16:03	Bland, Helena	Deciphering the Role of Diesters and O-acyl-hydroxyl-fatty acids in Dry Eye Disease
16:03-16:06	Bruun, Tanja	Synthesis and evaluation of clavadinone C-based spiro compounds against melanoma cells
16:06-16:09	Ekholm, Filip	New insight on the structural features of the cytotoxic auristatins MMAE and MMAF revealed by a combined NMR-spectroscopic and quantum chemical modelling study
16:09-16:12	Heinilä, Lassi	Production of High Amounts of Hepatotoxin Nodularin and New Protease Inhibitors Pseudospumigins by the Brazilian Benthic Nostoc sp. CENA543
16:12-16:15	Jokela, Jouni	LC-MS analysis of peptides from a Brazilian cyanobacterium Nostoc sp. CENA543
16:15-16:18	Humisto, Anu	Activity and mechanism of action of cyanobacterial glycolipopeptide hassallidin D
16:18-16:21	Hämäläinen, Mari (1)	MKP-1 as a novel factor in the pathogenesis of scleroderma. An experimental study
16:21-16:24	Hämäläinen, Mari (2)	Expression of inducible prostaglandin E synthase-1 (mPGES-1) in chondrocytes is regulated by MAP kinase phosphatase-1
16:24-16:30	Break	
16:30-16:33	Imlimthan, Surachet	In Vitro Cellular Interactions of Multimodal Cellulose Nanocrystal and Lignin Nanoparticles for Drug Delivery Applications
16:33-16:36	Johansson, Niklas	Targeting pathogenic protozoan parasites through membrane-bound pyrophosphatases
16:36-16:39	Xhaard, Henri	Discovery and 3.7 Å resolution X-ray structure of an inhibitor bound to Thermotoga maritima membrane-bound pyrophosphatase
16:39-16:42	Julku, Ulrika	Prolyl oligopeptidase alters cortical glutamate and function of metabotropic glutamate receptor mGluR5 in mice and in cells
16:42-16:45	Jumppanen, Mikael	Lead optimization of isoxazole derivatives targeting GATA4-NKX2-5 protein-protein interaction relevant for cardiac remodelling
16:45-16:48	Kärkkäinen, Olli	5-aminovaleric acid betaine inhibits β -oxidation of fatty acids in cultured mice cardiomyocytes
16:48-16:51	Mattila, Antti	Amino and carboxy peptide prenyltransferases from the muscoride biosynthetic pathway
16:51-16:54	Nieminen, Riina	MAP kinase phosphatase-1 (MKP-1) as a target of antiinflammatory drug treatment: Anti-inflammatory effects of the glucocorticoid dexamethasone are mediated by MKP-1 in murine models
16:54-16:57	Provenzani, Riccardo	Scaffold Hopping from Isophthalate to Multisubstituted Pyrimidine diminishes binding affinity of ligands targeted to the C1 Domain of PKC
16:57-17:00	Ranga, Vipin	Protein citrullination in rheumatoid arthritis affects the protein-protein interactions
17:00-17:03	Vuolteenaho, Katriina (1)	Novel adipokine associated with osteoarthritis (OA): Retinol binding protein 4 is produced by cartilage and correlates with matrix metalloproteinases in OA patients
17:03-17:06	Vuolteenaho, Katriina (2)	Transient receptor potential ankyrin 1 (TRPA1) mediates interleukin-6 expression in chondrocytes