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Latvijas
Universitātes
starptautiskā
zinātniskā
konference

Organiskās Ķīmijas Sekcija

Organic Chemistry Section

Piektdiena, 2021. gada 5. februārī plkst. 9.00, tiešsaistē

Friday, 5 February 2021, 9.00 AM, online

Programma/Programme

Vadītājs/Chair: <i>Prof. Edgars Sūna</i>		
9.00–9.05	Prof. Edgars Sūna <i>Latvian Institute of Organic Synthesis</i>	Opening Remarks
9.05–9.20	Linda Luīze Barbare <i>University of Latvia</i>	Towards Dynamic Kinetic Resolution of Amines
9.20–9.35	Diana Sloboda <i>University of Latvia</i>	Synthesis and Properties of Isoelectronic Branched Ionic Liquids
9.35–9.50	Aleksandrs Čīžikovs <i>Latvian Institute of Organic Synthesis</i>	Cobalt-Catalyzed C(sp ²)-H Bond Carbonylation
9.50–10.05	Artūrs Raimonds Freimanis <i>University of Latvia</i>	A Mechanistical Study of Lewis Base Catalyzed Cyanohydrin Synthesis
10.20–10.35	Andris Jeminejs <i>Riga Technical University</i>	Synthesis of Tetrazolo[1,5-c]Quinazoline Derivatives
10.35–10.50	Coffee break	
10.50–11.05	Sabīne Kaštaljana <i>Latvian Institute of Organic Synthesis</i>	Synthesis of Linkers for Bioconjugation of SARS-COV-2 Receptor-Binding Domain Spike Protein with Qβ VLPs
11.05–11.20	Glebs Jersovs <i>Latvian Institute of Organic Synthesis</i>	Synthetic Approach To Sulphur Based Enantiopure γ-Lactam Bioisosteres
11.20–11.35	Vadims Kovada <i>Latvian Institute of Organic Synthesis</i>	Synthesis of Novel Aspartic-Protease Inhibitors for Treatment of Malaria
11.35–11.50	Armands Sebris <i>Riga Technical University</i>	Synthesis and Photophysical Properties of Sterically Hindered Purine Derivatives
11.50–12.05	Aleksejs Burcevs <i>Riga Technical University</i>	Synthesis and Photophysical Properties of Triazolyl Purines
12.05–12.20	Artūrs Sperga <i>Latvian Institute of Organic Synthesis</i>	Synthesis of Fluorinated Isoxazoline <i>N</i> -Oxides Through Fluoromethylene Transfer
12.20–12.25	Prof. Edgars Sūna <i>Latvian Institute of Organic Synthesis</i>	Closing Remarks