

3rd Mini symposium Medicinal and pharmaceutical section

PROGRAM

Pharmacy and Biochemistry, University of Zagreb 14:25 Marina Marinović, Synthesis and structural characterization of novel β-carboline-CADs conjugates as potential antiplasmodial agents, Faculty of Pharmacy and Biochemists. University of Zagreb 14:40 Dani Skalamera, Synthesis and Evaluation of QS-17/18-Based Vaccine Adjuvants, Faculty of Natural Science and Mathematics, Department of Chemistry, University of Zagreb 15:00 Doris Crnčević, Antioxidative activity and cytotoxicity quaternary salts of pyridinium-4-aldoxime, Faculty of Science, University of Split 15:20 Elena Gotal, Assessment of antioxidant potential of selected heterocyclic compounds wit coumarin core; Josip Juraj Strossmayer University of Osijek 15:40 Pauza za kavu 16:00 Katarina Zlatić; Quinone Methide Precursors with BODIPY Chromophore: Synthesis, Photochemistry and Biological Activity, Institute Ruđer Bošković 16:20 Davide Benedetto Tiz, Discovery of novel N-phenylpyrrolamides as inhibitors of DNA gyra and topoisomerase IV, Faculty of Pharmacy, University of Ljubljana 16:40 Mladena Glavaš, Synthesis of macrocyclic compounds via consecutive Sonogashira-Ugi-Sonogashira reactions, Institute Ruđer Bošković	14.00	Introduction
 Marina Marinović, Synthesis and structural characterization of novel β-carboline-CADs conjugates as potential antiplasmodial agents, Faculty of Pharmacy and Biochemist. University of Zagreb Dani Skalamera, Synthesis and Evaluation of QS-17/18-Based Vaccine Adjuvants, Faculty of Natural Science and Mathematics, Department of Chemistry, University of Zagreb Doris Crnčević, Antioxidative activity and cytotoxicity quaternary salts of pyridinium-4-aldoxime, Faculty of Science, University of Split Elena Gotal, Assessment of antioxidant potential of selected heterocyclic compounds wit coumarin core; Josip Juraj Strossmayer University of Osijek Pauza za kavu Katarina Zlatić; Quinone Methide Precursors with BODIPY Chromophore: Synthesis, Photochemistry and Biological Activity, Institute Ruđer Bošković Davide Benedetto Tiz, Discovery of novel N-phenylpyrrolamides as inhibitors of DNA gyra and topoisomerase IV, Faculty of Pharmacy, University of Ljubljana Mladena Glavaš, Synthesis of macrocyclic compounds via consecutive Sonogashira-Ugi-Sonogashira reactions, Institute Ruđer Bošković 	14:10	Maja Beus Antiplasmodial activity of SAHAquines, novel primaquine-SAHA hybrids, Faculty
conjugates as potential antiplasmodial agents, Faculty of Pharmacy and Biochemists. University of Zagreb 14:40 Dani Skalamera, Synthesis and Evaluation of QS-17/18-Based Vaccine Adjuvants, Faculty of Natural Science and Mathematics, Department of Chemistry, University of Zagreb 15:00 Doris Crnčević, Antioxidative activity and cytotoxicity quaternary salts of pyridinium-4- aldoxime, Faculty of Science, University of Split 15:20 Elena Gotal, Assessment of antioxidant potential of selected heterocyclic compounds wit coumarin core; Josip Juraj Strossmayer University of Osijek 15:40 Pauza za kavu 16:00 Katarina Zlatić; Quinone Methide Precursors with BODIPY Chromophore: Synthesis, Photochemistry and Biological Activity, Institute Ruđer Bošković 16:20 Davide Benedetto Tiz, Discovery of novel N-phenylpyrrolamides as inhibitors of DNA gyra and topoisomerase IV, Faculty of Pharmacy, University of Ljubljana 16:40 Mladena Glavaš, Synthesis of macrocyclic compounds via consecutive Sonogashira-Ugi-Sonogashira reactions, Institute Ruđer Bošković		Pharmacy and Biochemistry, University of Zagreb
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Sonogashira reactions, Institute Ruđer Bošković		and topoisomerase IV, Faculty of Pharmacy, University of Ljubljana
	16:40	Mladena Glavaš, Synthesis of macrocyclic compounds via consecutive Sonogashira-Ugi-
		Sonogashira reactions, Institute Ruđer Bošković
17:00 Closing remarks	17:00	Closing remarks

Tuesday, November 12th, 2019, 2 p.m. Fidelta d.o.o., Prilaz baruna Filipovića 29, Zagreb