



15th CFGBC Symposium

15th June 2020

Virtual symposium, Ljubljana



13:00 – 13:05 Welcome speech

13:05 – 13:40 **Thomas O. Eichmann**, University of Graz, BioTechMed-Graz, Austria
Height & Weight - Comprehensive ion mobility-mass spectrometry paves the way to exceptional selectivity in lipid identification

13:40 – 14:00 **Toni Petan**, Jožef Stefan Institute

Lipid droplets manage stress and inflammation in cancer

14:00 – 14:20 **Tadeja Režen**, University of Ljubljana, Faculty of Medicine
Transcriptional and metabolic rearrangements in liver fibrosis

14:20 – 14:40 **Cene Gostinčar**, University of Ljubljana, Biotechnical Faculty

Genomics, complex phenotypes and non-model organisms: A tale of promises and caveats

14:40 – 15:00 **Maja Zagorščak**, National Institute of Biology

Cultivar-specific transcriptome and pan-transcriptome reconstruction of tetraploid potato

15:00 – 16:00 Virtual poster session

16:00 – 16:20 **Vesna Kokondoska Grgich**, Kemomed d.o.o
New trends in genomics and transcriptomics

16:20 – 16:40 **Tine Tesovnik**, University Medical Centre Ljubljana
Extracellular vesicles and their miRNA in type 1 diabetes

16:40 – 17:00 **Ario de Marco**, University of Nova Gorica

Total and functional diversity of pre-immune libraries of ligands

17:00 – 17:20 **Maja Pohar Perme**, University of Ljubljana, Faculty of Medicine
Relative survival analysis

17:20 – 17:55 **Klementina Fon Tacer**, St. Jude Children's Research Hospital, Memphis, USA
Crossroads of Cancer and Gametes: Emerging Roles of the MAGE Protein Family in Stress Adaptation

17:55 – 18:00 Closing remarks