

Draft agenda: CA17128 LignoCOST online training school 'Modified Lignin Materials for Reactive Polymer Composites: Processing and Characterization' organised by University of Belgrade, Faculty of Technology and Metallurgy (TMF), Faculty of Agriculture, Faculty of Forestry, and Military Technical Institute, Serbia

Date: October 23, 2020

10.00-10.20 Welcome & Introduction (Speech of LignoCOST coordinator and local organizer)

10.20-11.00 Oral and video presentation (35 min + 5 min discussion total 40 min)
Prof. dr Milica Rančić/ University of Belgrade, Faculty of Forestry - Lignin depolymerization methods – From Lignin to Valuable Oligomers/Monomers for Polymer Materials Preparation

11.00-11.40 Oral and video presentation (35 min + 5 min discussion total 40 min)
dr Jelena Rusmirovic/ Military Technical Institute, Department for Materials and Protection, Belgrade, Serbia – Reactive Lignin Materials for High Performance Composites- Modification Methods and Characterization

11.40-12.00 Oral presentation (15 min + 5 min discussion total 20 min)
Ana Popović/ University of Belgrade, Faculty of Technology and Metallurgy - Lignin microspheres: A novel eco-friendly adsorption material

12.00-12.20 Oral presentation (15 min + 5 min discussion total 20 min)
Katarina Banjanac/ University of Belgrade, Faculty of Technology and Metallurgy – Porous amino modified lignin materials for enzyme immobilization

12.20-13.20 Break for Lunch on your own

13.20-14.20 Oral and video presentation (35 min + 5 min discussion total 40 min)
dr. Tihomir Kovacevic, Military Technical Institute, Department for Materials and Protection, Belgrade, Serbia - Mechanical and Rheological Characterization of Lignin based Materials

14.20-14.40 Oral and video presentation (35 min + 5 min discussion total 40 min)
prof. dr Vladimir Pavlovic/University of Belgrade, Faculty of Agriculture - Scanning and Transmission Electronic Microscopy in Lignin based Materials Characterization

14.40-15.00 Closing of the training school (LignoCOST coordinator and local organizer)