



УНИВЕРЗИТЕТ У БАЊОЈ ЛУЦИ
UNIVERSITY OF BANJA LUKA

NanoPol 2022 conference



On the occasion of the **World Environment Day**, University of Banja Luka, Faculty of Natural Sciences and Mathematics, cordially invites you to the International Conference on Nanomaterials and Polymers for environmental technologies, supported by the Ministry of Scientific-Research Development and European Institute for Innovation and Technology, through the RIS RESTORE project.

Conference will be held at the main Amphitheater of the Faculty of Natural Sciences and Mathematics, on May 26, 2022.

Registration, free of charge at: nanopol@pmf.unibl.org



Time	Contents
11:45-12:00	Registrations and guests welcome
12:00-12:05	Opening greetings by the organizers
12:05-12:20	“Hungarian progress in Red mud valorisation”, Dr Balazs Kovacs, Envirotis company, Hungary
12:20-12:30	“RIS-RESTORE project, objectives and goals”, Ana Mladenović and Mateja Košir, Zavod za Gradbeništvo, Slovenia
12:30-12:40	“Waste recycling in Slovenia – LIFE IP RESTART project”, Primož Oprčkal, Zavod za Gradbeništvo, Slovenia
12:40-12:50	“Primary Aluminium Wastes To Sustainable Secondary Raw Materials: A Holistic Scheme”, Stavroula Giannakopoulou, National Technical University of Athens, Greece
12:50-13:00	“Case studies of microplastic analysis in Croatia: challenges, solutions and result”, Hana Fajković, University of Zagreb, Croatia
13:00-13:10	“Recovery potential and environmental impact of manganese tailings from Šibenik Bay, Croatia”, Laura Huljek, University of Zagreb, Croatia
13.10-13.25	Coffee and refreshments
13:25-13:40	“Large company-ever larger responsibility, Alumina company in RIS RESTORE project”, BE Dragana Dragojlović, Director of the Integral protection sector in Alumina company, Bosnia and Herzegovina
13:40-14:05	“Water-soluble polymers - a neglected class of synthetic polymers in the environment”, Prof. Vesna Antić, University of Belgrade, Serbia
14:05-14:30	“Compostability of Polymeric Materials”, Prof. Irena Pulko, Faculty of Polymer Technology, Slovenia
14:30-15:00	Discussion
15:00-	Networking lunch at the Faculty lobby