KEMIJSKI INŠTITUT

Vabilo na Forum40 / Invitation to the Forum40

Dr. Živa Vipotnik

Department of Analytical Chemistry

Četrtek / Thursday, 3. 9. 2026 ob / at 13:00
Velika predavalnica Kemijskega inštituta / Great Lecture Hall

WEBEX
https://ki-ljubljana.webex.com/ki-ljubljana/j.php?MTID=m32085d5e1a1059044b484bd3025d04eb
Meeting number: 2795 230 9993
Meeting password: YRwrTRmu832

Valuable bioactive compounds of berry by products and its reuse

Agro-industrial residues offer an abundant, largely untapped sources of high-value bioactive compounds. The valorization of food processing by-products represents a critical strategy for enhancing resource efficiency and advancing circularity within the food system. To address the urgent demand for eco-friendly and cost-effective technologies to obtain enriched and characterized extracts that can be further used for the enrichment of the food, this lecture will present different strategies to valorize raspberry, juneberry and haskap pomaces focusing on their phenolic content, antioxidant activity and microbiological quality. Finally, the commercial viability of these characterized extracts is in their successful incorporation into distinct food matrices.

Vljudno vabljeni / Kindly invited