

Monday, August 24 Opening day		11:15 Isaac Rodriguez Ruiz L10 – s10 Nucleation under confinement: from salt weathering to biomolecular phase transitions 12:00 Guillermo Escolano Casado L11 – s11 From petroleum-based plastics to biofilms: A journey through the molecular heritage of plastics toward a more sustainable lifestyle
13:00-14:00 Registration & welcome coffee		
14:00-14:45 Opening Remarks by Conference Chair [<i>Ivana Kutá Smatanová</i>] Prologue by the USB and FSc USB representatives – [<i>Lucie Jeroušková and František Vácha</i>] Prologue by the KreativEU representative - Valahia University of Targoviste [<i>Silviu Miloiu</i>] Prologue by the USB and KreativEU representative – Member of Steering Committee [<i>Radka Závodská</i>] 14:50 L1 – page s5 Pavčina Řezáčová 130 years of seeing the invisible: The story of X-Ray Discovery		13:00-14:30 Time for lunch
15:35 Break, refreshment		14:30 Escape room: https://www.saancb.cz/en/elementor-6124/
16:00 Klaudia Hradil L2 – s6 X-ray Techniques in Structural Biology and Heritage Science 16:45 Silviu Miloiu, Lucia Nováková L3 – s6 Eco-Cultural Heritage: Conceptual Innovations and Applied Methodologies for the 21st Century 17:45 L4 – s7 Roman Tůma From the Braggs to Bill Astbury and the advent of modern structural molecular biology		17:00-20:00 Work on student's projects
19:00-22:00 Networking & Get-to-Know Session, Informal Welcome Dinner		Thursday, August 27 Excursion to Vienna (TU Wien X-Ray Centre)
Tuesday, August 25 Lecture day and Lab hands-on Training		8:30 Departure from České Budějovice 11:30 Visit to TU Wien X-ray Centre 12:30 Time for lunch 13:30-15:30 Expert Lecture &/or Meeting with a Senior Principal Scientist at the TU Wien X-ray Centre (Scientific discussion) 16:00 Departure to České Budějovice
09:30 Kateřina Teznerová L5 – s8 Development of targeted approaches for combating prostate 10:15 Claude Sauter L6 – s8 Development of targeted approaches for combating prostate 11:00 Break, refreshment		Friday, August 28 Advanced Lectures, Internationalization & Student Presentations
11:15-12:30 Lab Walking Tour & Informal Networking 13:00-14:30 Time for lunch		09:30 Kanika Dulta L12 – s12 Green Nanotechnology in Cultural Heritage: Plant-Based Nanoparticle Coatings as Protective Layers 10:15 Vítězslav Straňák L13 – s13 Functional nanostructured surfaces: from design to sensing applications 11:00 Break, refreshment
14:30 Begüm Zeynep Hançerlioğulları L7 – s9 Molecular Approaches for the Authentication and Preservation of Turkish Geographical Indication Foods as Cultural Heritage 15:15 Laboratory Workshops by Altium (Hands-on Training) 18:00-19:00 Guided Discussion: Reflection on Laboratory Results and Methods		11:00 Break, refreshment 11:15 Milan Dopita L14 – s13 Exploring the Morphology and Structure of Fe-Based Nanomaterials for Pharmaceutical Applications Using X-ray Scattering Methods 12:00 L15 – s14 Mária Hercegová Internationalisation in Action: Trnava University's Strategy and Engagement in the KreativEU Alliance 13:00 Time for lunch
Wednesday, August 26 Lecture day		14:30-16:00 Students' Project Presentations and Certificates 16:00-18:30 The festival "City for the People, People for the City 2026" - Cultural Heritage in Budweis
09:30 L8 – s9 Sergio Martinez-Rodriguez Protein purification in and beyond the crystallography world 10:15 L9 – s10 Jose A. Gavira-Gallardo Pharma & Biotechnological Use of Protein Crystals 11:00 Break, refreshment		Saturday, August 29 Cultural Heritage & Closing
		10:00-12:00 Option 1 - The festival "City for the People, People for the City 2026" - Cultural Heritage in Budweis 10:00-12:00 Option 2 - Meeting with course participants at the faculty and final discussions 12:00 Official End of MoCuHer BIP 2026