

XYLO-WORLDS: industry, economy and medicine based on natural resources

A conference organised by the East Poland House in Brussels, the National Centre for Research and Development - NCBR Office in Brussels, the Marshal's Office of the Podlaskie Voivodeship and the XYLOPOLIS Centre of Art and Science in partnership with Latvian Office for Innovation & Technology in Brussels and Slovenian Business & Research Association about the trends and prospects for the use of wood in the world.

AGENDA

Date: Tuesday, October 24th, 2023	
Place: NCBR Office in Brussels – Business & Science Poland, Rue Belliard 40, 1040 Brussels	
12:30 – 13:30	Registration & networking lunch
13:30 – 13:40	Welcome Artur Kosicki , Marshal of the Podlaskie Voivodeship Ewa Kocińska-Lange , Director, NCBR Office in Brussels
13:40 – 14:00	Key note speech: The material wood as a targeted forest product for a sustainable future in the perspective of global urbanization. Joris Van Acker , Head of the Laboratory of Wood Technology (Woodlab) of the Department of Forest and Water Management, Faculty of Bioscience Engineering, Ghent University
14:00 – 14:50	Xylo-Engi - discussion panel dedicated to wood as a raw material of the future in modern construction and other engineering fields. We will learn about examples from around the world with the participation of representatives of the construction industry and scientists in the field of architecture, construction or materials science. We will learn the vision and principles of modern forest management, which cares for the preservation of natural forest reservoirs and natural monuments, while shaping the business potential of timber trade. Speakers: Antra Viļuma , Faculty of Architecture, Riga Technical University Petr Čermák , Faculty of Forestry and Wood Technology at Mendel University in Brno Jarosław Szewczyk , Faculty of Architecture, Białystok University of Technology Primož Simončič , Slovenian Forestry Institute Tomasz Perkowski , Architect/Product Developer, Unihouse Moderator: Egita Aizsilniece-Ibema , LIAA representative, NCP EIC & EIT Latvian Office for Innovation & Technology in Brussels – Lat.Tech
14:50 – 15:05	Q&A
15:05 – 15:20	Coffee Break
15:20 – 16:30	Xylo-research responding to global challenges: Ewa Zapora , Institute of Forest Sciences, Białystok University of Technology Māris Turks , Faculty of Materials Science and Applied Chemistry, Riga Technical University Marcin Sielezniew , Faculty of Biology, University of Białystok Bérénice Kimpe , EU project manager, Xylofutur Cluster Krzysztof Deoniziak , Faculty of Biology, University of Białystok Moderator: Katarzyna Dzedzik , Journalist, Spokesperson of the University of Białystok
16:30 – 16:45	Q&A
16:45 – 16:55	Why Xylo? The concept of creating the Xylopolis Centre for Wood Art and Science Lech Dzienis , Xylopolis Centre for Wood Art and Science
16:55 – 17:10	Closing remarks: Małgorzata Wróbel , Architect Policy Officer, Joint Research Centre, New European Bauhaus, European Commission (tbc)
17:10 – 19:00	Networking cocktail