



University of Belgrade
Faculty of Forestry

INCREASING THE USE OF WOOD IN THE GLOBAL BIO-ECONOMY

26th – 28th September 2018, Belgrade, Serbia

Time	Wednesday, 26 September 2018	Speaker
09.00-10.00	Registration of participants	
10.00-10.15	Opening and welcome, Introduction	Dean, Secretariat, Branko Glavonji
Section 1: Moderator: Branko Glavonji		
10.15-10.30	INFLUENCE OF BIO-ECONOMY ON THE DEVELOPMENT OF WOOD AND WOOD PRODUCTS CONSUMPTION	Mikuláš Šupín, Michal Dzian
10.30-10.45	PURCHASING FACTORS FOR FURNITURE AND CONSUMER GOODS	Hana Maová, Vladislav Kaputa, Miroslava Triznová, Anna Dovíková
10.45-11.00	STREET FURNITURE IN CROATIA AND SLOVENIA – PARK USERS REQUIREMENTS FOR (WOOD) URBAN EQUIPMENT	Andreja Pirc Baršič, Leon Oblak, Darko Motik, Teja Bizjak Govedi, Aida Kopljar, Anela Vukovi
11.00-11.15	PRODUCTS FROM FURNITURE PRODUCTION OF THE REPUBLIC OF MACEDONIA IN THE EXTERNAL - TRADE EXCHANGE	Živka Meloska, Mira Stankevič Šumanska, Angelina Meloska
11.15-11.30	ACTUAL STATE AT THE EU-28 MARKET OF CLOTHES HANGERS OF WOOD	Slavica Petrović, Denis Jelačić, Margarita Bego
11.30-11.45	Discussion, questions and answers	
11.45-12.00	Coffee break	
Section 2: Moderator: Leon Oblak		
12.00-12.15	THE PRICES AND UTILIZATION OF BIRCH AND BEECH RAW WOOD IN THE CZECH REPUBLIC – A BIOECONOMIC DIMENSION	Roman Dudík, Petra Palátová, Vlastimil Borůvka, Marcel Riedl
12.15-12.30	BUSINESS INNOVATION IN CROATIAN WOOD PRODUCTS INDUSTRY COMPANIES	Ivana Perić, Kristina Klarić, Andreja Pirc Baršič
12.30-12.45	THE IMPACT OF THE SELECTION OF THE PERIMETER WALL OF A FAMILY HOUSE ON THE ASSESSMENT OF THE LIFE CYCLE AND ITS COSTS	Debnár M., Jochim S., Štefko J., and Potkány M.
12.45-13.00	WOOD INDUSTRY EMPLOYMENT TRENDS IN CROATIA SINCE 2010	Maja Moro
13.00-13.15	RISKS AND POTENTIAL OF THE STATE SUPPORT FOR WOODEN HOUSES IN SLOVAKIA	Potkány Marek, Debnár Marek
13.15-13.45	Discussion, questions and answers	
13.45-14.45	Lunch	
15.45-20.00	Belgrade sightseeing	
20.00-23.30	Conference dinner	

Thursday, 27 September 2018		
09.00-17.00	Surprise trip and visit to a company. Lunch.	
19.00	WoodEMA General Assembly meeting (only WoodEMA members)	
Time	Friday, 28 September 2018	Speaker
Section 3: Moderator: Hubert Paluš		
09.00-09.15	STRATEGIC PLANNING FOR THE FORESTRY SECTOR OF THE ECONOMY OF THE SVERDLOVSK REGION	Pryadilina Natalia, Damary Roy
09.15-09.30	SELECTED ECONOMIC AND MATERIAL ASPECTS BEHIND THE USE OF WOOD BY THE TIMBER INDUSTRY IN POLAND AND IN SELECTED EUROPEAN UNION COUNTRIES	Katarzyna Mydlarz, Marek Wieruszewski, Zbigniew Malinowski
09.30-09.45	SELECTED ECONOMIC INDICATORS OF SAWMILLING AND PAPER PRODUCTION INDUSTRY IN THE CZECH REPUBLIC	Petra Palátová, Roman Dudík
09.45-10.00	DEVELOPMENT OF MULTI-STOREY TIMBER BUILDINGS IN EUROPE AND US	Manja K. Kuzman, Eva Haviarova
10.00-10.15	AN OVERVIEW OF CROSS-LAMINATED TIMBER IN NORTH AMERICA	Rajan Parajuli, Charles Gale, Richard Vlosky, Roy O. Martin III
10.15-10.30	VALUE CHAIN ANALYSES IN UPHOLSTERED CHAIR PRODUCTION: CASE STUDY OF A SELECTED MANUFACTURER IN SERBIA	Aleksandra Lazarevi , Branko Glavonji
10.30-10.45	DIGITALISATION OF HIGHER EDUCATION AS PART OF THE IMPLEMENTATION OF INDUSTRY 4.0 IN THE WOOD SECTOR IN SLOVENIA	Jože Kropivšek, Anton Zupan i , Matej Jošt, Leon Oblak, Teja Bizjak Govedi
10.45-11.00	Discussion, questions and answers	
11.00-11.15	Coffee break	
	Section 4: Moderator: Denis Jela i	
11.15-11.30	FACTORS INFLUENCING CONSUMERS' PREFERENCES FOR WOOD-FRAMED HOUSES	Miriam Olšiaková, Vladislav Kaputa, Eva Drli ková, Miloš Krššák
11.30-11.45	USE OF WOOD IN 3D PRINTING TECHNOLOGY – Case Studies	Nadir Ayrimis, Manja Kitek Kuzman, Milan Šernek, Mirko Karž
11.45-12.00	THE IMPACT OF THE ISO 9001:2015 REQUIREMENTS ON THE CONTROL OF EXTERNALLY PROVIDED PROCESSES, PRODUCTS AND SERVICES IN THE SMALL AND MEDIUM WOOD INDUSTRY ORGANIZATIONS	Renata Nováková, Alena Pauliková, Jana Šujanová
12.00-12.15	FORMALDEHYDE EMISSION STANDARDS FOR WOOD-BASED PANELS AND TESTING CAPACITIES IN SERBIA	Milanka iporovic-Mom ilovi , Mla an Popovi , Ivana Gavrilovi -Grmuša, Jasmina Popovi , Ahmad Hakky Mohamad
12.15-12.30	INSTITUTIONAL AND INDUSTRIAL SYMBIOSIS CASE STUDY OF COOPERATION FOR DEVELOPMENT IN FORESTRY AND WOOD-BASED SECTOR	Władysław Kusiak, El bieta Mikołajczak, Leszek Wanat
12.30-12.45	APPLICATION OF THE BAR-CODE TECHNOLOGY IN A SYSTEM OF PRODUCTION MANAGEMENT: CASE STUDY OF SERBIAN PRODUCER OF WOOD-BASED PANEL FURNITURE	Miljan Kalem, Danica Le i -Cvetkovi , Branko Glavonji
12.45-13.00	FACTORS AFFECTING THE SUPPLY OF ENERGY WOOD IN SLOVAKIA	Dzian Michal, Paluš Hubert, Parobek Ján, Šupín Mikuláš
13.00-13.15	FIVE INNOVATIVE INITIATIVES FOR FORESTRY SECTOR DEVELOPMENT IN BULGARIA AND MACEDONIA	Rossitsa Chobanova
13.15-13.30	CHANGE IN MASS, VOLUME AND DENSITY OF COMMON HORNBEAM (CARPINUS BETULUS L.) IN SHORT SAWN AND SPLITTED FIREWOOD DUE TO AIR DRYING	Ištvan Josip, Radmanovi Kristijan, Lemo Ognjen, Antonovi Alan
13.30-13.45	IMPROVING THE PROCESS AND MATERIAL EFFICIENCY IN THE SAWMILL INDUSTRY - THE CASE OF POLAND IN BIOSTRATEG-research project	Radosław Mirski
13.45-14.00	Summing up and close	
		Branko Glavonji , Denis Jela i