



# 20th Global Conference on Sustainable Manufacturing



Vietnamese-German University

Time				Wednesday, Oct. 9 – Day 1			
08:00	Bus Transport						
09:40	Registration and Reception						
10:00	Conference Opening						Room 109
10:15	<b>Keynote Prof. Holger Kohl (Fraunhofer IPK/ TU Berlin)</b> Digital product passport to strengthen the circular economy						Room 109
10:45	<b>Keynote Dr. Nguyen Viet Long (Director of Binh Duong Science and Technology Department) tbc</b> Strategies towards Sustainable Manufacturing in Vietnam and Binh Duong City						Room 109
11:15	<b>Keynote Prof. Bui Van Ga (University of Danang)</b> Future Prospects of Hydrogen as a Sustainable Fuel in the Automotive Industry						Room 109
11:45	Lunch Break						
12:30	Session 1 Data Analytics	Room 417	Session 2 Business Models	Room 418	Session 3 Energy Systems	Room 419	
14:00	Lunch Break						
14:30	Session 4 Product Design	Room 417	Session 5 Supply Chain	Room 418	Session 6 Energy Distribution	Room 419	
16:00	Coffee Break						
16:30	Session 7 Sustainability by Design	Room 417	Session 8 Factory Planning & Production Management	Room 418	Session 9 Maintenance, Repair & Lifecycle Extension	Room 419	



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Time				Thursday, Oct. 10– Day 2				Industry Track									
08:00				Bus Transport													
09:40				Reception													
10:00				<b>Keynote Prof. Yasushi Umeda (University of Tokyo)</b> Life cycle engineering for enabling a Circular Economy				Room 109									
10:30				<b>Kenote Mr. Hieu Tran (Indefol)</b> Sustainable Energy strategy at Indefol				Room 109									
11:00				Lunch Break				Lunch Break									
12:00		Session 10 Student Session I		Room 417		Session 11 Technical Processes I		Room 418		Session 12 Disassembly & Remanufacturing		Room 419		Session Ind. 1 Smart Factory		Room 410	
13:30				Coffee Break				Coffee Break									
14:00		Session 13 Student Session II		Room 417		Session 14 Technical Processes II		Room 418		Session 15 Reuse & Recycling I		Room 419		Session Ind. 2 Green Energy Transition		Room 410	
15:30				Coffee Break				Coffee Break									
16:00		Session 16 Sustainability Evaluation		Room 417		Session 17 Additive Manufacturing		Room 418		Session 18 Reuse & Recycling II		Room 419		Session Ind. 3 Decarbonizing Value Chains		Room 410	
17:00				Bus leaves for Conference Dinner													
19:30				Boarding the Cruise Ship for the Conference Dinner													



# 20th Global Conference on Sustainable Manufacturing



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Time		Friday, Oct. 11 – Day 3	
08:00	Registration and Reception		
09:40	Reception		
10:00	<b>Keynote Mr. Benedikt Kümmel</b> Sustainability at TRUMPF and in Sheet Metal Processing		Room 109
10:30	<b>Keynote Prof. Rafi Wertheim (Former CIRP President, Braude Israel, Fraunhofer IWU)</b> Developments and Applications of Machining to improve Sustainability		Room 109
11:00	Coffe Break		
11:30	Session 19 Valuation, Policy & Compliance	Room 417	Session 20 Value Creation Networks
			Room 418
			Session 21 Automotive
			Room 419
13:00	Farewell and Outlook 2025		
13:30	Lunch		
14:30	Departure for Company Visits		
18:00	Planned latest return from the Visits and Conference end		