

INCOM 2024 - Conference Agenda

18th IFAC Symposium on Information Control Problem

August 28-30th, 2024 | Vienna, Austria

Tuesday, August 27, 2024		
9:45-16:15	PhD Workshop Fabio Sgarbossa and Marco Macchi	<u>TU Wien</u> <u>Institute of Management Science</u> Theresianumgasse 27, 1040
18:00-21:00	Welcome reception and check-in Welcome by Fazel Ansari and Sebastian Schlund	<u>TUtheSky</u> Getreidemarkt 9, 1060

Wednesday, August 28, 2024		
8:00-9:00	Arrival and Check-in	<u>WKÖ</u>
9:00-9:30	Opening Session and Honorary Speeches Video Welcome Message Leonore Gewessler Federal Minister for Climate Action, Environment, Energy, Mobility, Innovation and Technology Welcome Message – Jens Schneider, Rector of TU Wien Welcome NOC Chairs: Fazel Ansari and Sebastian Schlund	WKÖ Julius Raab Saal
9:30-10:15	Keynote Torbjørn H. Netland - Augmented Intelligence for Next-Level Manufacturing Excellence ETH Zurich Moderator: Fazel Ansari	WKÖ Julius Raab Saal
10:15-10:45	Coffee break & booth visits	 WKÖ
10:45-12:30	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6
12:30-13:30	IFAC Internal – Technical Committee Meetings TC 5.2 - Management and Control in Manufacturing and Logistics (Chair Fabio Sgarbossa)	TBA
12:30-13:30	Lunch break	 WKÖ
13:30-15:15	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6
15:15-15:30	Coffee break	 WKÖ
15:30-17:15	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6
17:15-17:30	Coffee break	 WKÖ
17:30-19:15	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6



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Thursday, August 29, 2024		
8:30-9:00	Arrival and Walk/Check-in	WKÖ
9:00-9:45	Keynote <i>Julia Arlinghaus - A Major Step Towards the Factory of the Future?! – How Autonomous Vehicles as Self-driving Assembly Items can Replace Conveyor Technology in Automotive Assembly Systems</i> Otto-von-Guericke University Magdeburg Fraunhofer Institute for Factory Operation and Automation Moderator: Sebastian Schlund	WKÖ Julius Raab Saal
9:45-10:15	Coffee break & booth visits	WKÖ
10:15-12:00	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6
12:00-13:00	IFAC Internal – Technical Committee Meetings TC 5.1 - Manufacturing Plant Control (Chair Marco Macchi) TC 5.3 - Integration and Interoperability of Enterprise Systems (Chair Qing Li)	TBA
12:00-13:00	Lunch break	WKÖ
13:00-14:45	Panel Discussion on Smart and Sustainable Manufacturing How European manufacturing is shaping our greener and digital future Moderator: Sebastian Schlund Speakers: Caroline Viarouge (CEO of EIT Manufacturing) Discussant: Daniel Valtiner (Infineon Technologies Austria AG, FH Kärnten), Ana Paula Nishio de Sousa (UNIDO, Head of Division of Digital Transformation and Artificial Intelligence), Enzo Frazzon (Federal University of Santa Catarina), Dmitry Ivanov (Berlin School of Economics and Law)	WKÖ Julius Raab Saal
13:00-14:45	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6
14:45-15:15	Coffee break	WKÖ
15:15-17:00	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6
18:00-22:00	Gala Dinner Welcome - Peter Ertl, Vice Rector Research, Innovation, International Affairs, TU Wien Gala Dinner Keynote - Alexandre Dolgui - Information control problems in manufacturing: history of IFAC INCOM symposium IMT Atlantique Moderator: Dmitry Ivanov Austrian Music by TU Orchestra	<u>Hotel Intercontinental</u>



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Friday, August 30, 2024		
8:30-9:00	Arrival and Walk/Check-in	WKÖ
9:00-9:45	Keynote Andreas Kugi - Advanced Control for Sustainable Autonomous Manufacturing TU Wien & Scientific Director of the AIT Austrian Institute of Technology Moderator: Fazel Ansari	WKÖ Julius Raab Saal
9:45-10:15	Coffee break & booth visits 	WKÖ
10:30-12:00	IFAC CC 5 Spotlight Session - Resilient, digital and sustainable manufacturing and supply chains Dmitry Ivanov, Fabio Sgarbossa, Marco Macchi, Qing Lee	WKÖ Julius Raab Saal
12:15-13:15	Lunch break 	WKÖ
13:15-15:00	6 Parallel Sessions (details to be announced soon)	WKÖ Saal 1-6
15:15-16:00	Closing and Awards Ceremony Young Author Awards – Selection Committee (Sebastian Schlund, Julia Arlinghaus, Benoit lung) Best Paper Award – Selection Committee Chair: Fabio Sgarbossa Announcing INCOM 2027 – Dmitry Ivanov Final words – Fazel Ansari and Sebastian Schlund	WKÖ Julius Raab Saal

