

Conference Program
Advances in Production Management Systems (APMS) 2024
08.09.2024 – 12.09.2024 Chemnitz und Zwickau

Datum: Sunday 08/Sept/2024 Chemnitz (Experimentier- und Digital Fabrik, FPIL)	
8:30 - 12:00	Doctoral Workshop (Part 1)
12:00 - 13:00	Lunch
13:00 - 14:30	Doctoral Workshop (Part 2)

Datum: Sunday, 08/Sept/2024 Chemnitz Carlowitz Center	
15:30 - 17:00	IFIP WG5.7 Working Group Meeting
17:00 - 19:00	Welcome Reception

Datum: Monday, 09/Sept/2024 Chemnitz Carlowitz Center	
8:30 - 9:00	Opening Ceremony (Speech by Gert Strohmeier (Rector); Gregor von Cieminski)
9:00 - 9:45	Keynote 1 (George Q. Huang) In Search of Breakthroughs for High-Performance Cyber-Physical Smart Manufacturing
9:45 - 10:15	Coffee Break
10:15 - 11:35	Parallel Sessions 1 (4 Presentations 20 min each); Meet the Editor (PPC, IJPR, FSMJ)
11:35 - 11:45	Break
11:45 - 12:30	Keynote 2 (Andrea Matta) System Mining for Data-Driven Digital Twins: from Logs to Models
12:30 - 13:30	Lunch
13:30 - 14:15	Keynote 3 (Angelika C. Bullinger-Hoffmann) Who's in the Centre Here? Insights On Human-Robot-Teaming in Industry 5.0
14:15 - 14:40	Coffee Break
14:40 - 16:00	Parallel Sessions 2 (4 Presentations 20 min each)
From 16:00	Specific Social Events (pre-registered)

Datum: Tuesday, 10/Sept/2024 Chemnitz Carlowitz Center	
8:30 - 9:50	Parallel Sessions 3 (4 Presentations 20 min each)
9:50 - 10:00	Break
10:00 - 10:45	Keynote 4 (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
10:45 - 11:10	Coffee Break
11:10 - 12:30	Parallel Sessions 4 (4 Presentations 20 min each)
12:30 - 13:30	Lunch
13:30 - 14:50	Parallel Sessions 5 (4 Presentations 20 min each); APMS Talks
14:50 - 15:00	Break
15:00 - 15:45	Keynote 5 (Dmitry Ivanov) Resilience, Viability, and Digital Twins in Supply Chain Management
15:45 - 16:15	Coffee Break
16:15 - 17:15	Parallel Sessions 6 (3 Presentations 20 min each)
17:15 - 17:30	Break
17:30 - 18:30	Parallel Sessions 7 (3 Presentations 20 min each)

Datum: Tuesday, 10/Sept/2024 Brauhaus	
19:00 - 21:00	Gala Dinner

Datum: Wednesday, 11/Sept/2024 Chemnitz Carlowitz Center	
9:30 - 10:50	Parallel Sessions 8 (4 Presentations 20 min each)
10:50 - 11:10	Coffee Break
11:10 - 12:30	Parallel Sessions 9 (4 Presentations 20 min each)
12:30 - 13:30	Lunch
13:30 - 14:50	Parallel Sessions 10 (4 Presentations 20 min each)
15:00 - 16:00	Closing Ceremony

Datum: Thursday, 12/Sept/2024 Zwickau	
9:00 - 18:00	Company Visit or Specific Social Event