

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

Datum: Sunday 08/Sept/2024 Chemnitz (FPIL) See <a href="https://www.tu-chemnitz.de/mb/FabrPlan/prof_kontakt.php.en">https://www.tu-chemnitz.de/mb/FabrPlan/prof_kontakt.php.en</a> C13 Roter Turm (7:55) to Bahnhof Reichenhain + 5 min walking C13 Bahnhof Reichenhain (15:40) to Roter Turm	
8:30 - 15:00	Doctoral Workshop

Datum: Sunday, 08/Sept/2024 Chemnitz Carlowitz Congress Center	
From 14:45	Registration Open
15:45 - 18:15	IFIP WG5.7 Working Group Meeting
18:30 - 19:30	Welcome Reception

Datum: Monday, 09/Sept/2024 Chemnitz Carlowitz Congress Center	
From 7:45	Registration Open
8:30 - 9:00	Opening Ceremony (Speech by Maximilian Eibl (Prorector); 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 - 11:15	Parallel Sessions 1 (3 Presentations 20 min each); Meet the Editor 1
11:15 - 11:30	Break
11:30 - 12:15	Keynote 2 (Andrea Matta) System Mining for Data-Driven Digital Twins: from Logs to Models
12:15 - 13:15	Lunch
13:15 - 14:15	Parallel Sessions 2 (3 Presentations 20 min each)
14:15 - 14:40	Coffee Break
14:40 - 16:00	Parallel Sessions 3 (4 Presentations 20 min each), AMPS Talks 1
From 16:00	Specific Social Events (pre-registered) Further Information will be provided by individual organizers) <a href="https://www.apms-conference.org/apms-2024/social-program/">https://www.apms-conference.org/apms-2024/social-program/</a>

Datum: Tuesday, 10/Sept/2024 Chemnitz Carlowitz Congress Center	
From 7:45	Registration Open
8:30 - 9:50	Parallel Sessions 4 (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 5 (4 Presentations 20 min each); APMS Talks 2
12:30 - 13:30	Lunch
13:30 - 14:50	Parallel Sessions 6 (4 Presentations 20 min each)
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 7 (3 Presentations 20 min each); Meet the Editor 2
17:15 - 17:30	Break
17:30 - 18:30	Parallel Sessions 8 (3 Presentations 20 min each)

Datum: Tuesday, 10/Sept/2024 Turm-Brauhaus <a href="https://www.google.com/maps?q=%5BTurmbrauhaus">https://www.google.com/maps?q=%5BTurmbrauhaus</a>	
19:00 - 23:00	Gala Dinner

Datum: Wednesday, 11/Sept/2024 Chemnitz Carlowitz Congress Center	
From 8:45	Registration Open
9:30 - 10:50	Parallel Sessions 9 (4 Presentations 20 min each)
10:50 - 11:10	Coffee Break
11:10 - 12:30	Parallel Sessions 10 (4 Presentations 20 min each)
12:30 - 13:30	Lunch
13:30 - 14:50	Parallel Sessions 11 (4 Presentations 20 min each)
15:00 - 16:00	Closing Ceremony

Datum: Thursday, 12/Sept/2024	
9:00 - 18:00	Company Visit Leipzig or Zwickau <a href="https://www.apms-conference.org/apms-2024/industrial-tours/">https://www.apms-conference.org/apms-2024/industrial-tours/</a> or Specific Social Event Mill Hiking <a href="https://www.apms-conference.org/apms-2024/social-program/">https://www.apms-conference.org/apms-2024/social-program/</a>