CALL FOR PAPERS

technische universität dortmund

TECHNISCHE UNIVERSITÄT DARMSTADT

8th Interdisciplinary Conference on Production, Logistics and Traffic (ICPLT)

Dortmund, February 23rd & 24th 2027

Future of Logistics: Shaping the Next Generation of Sustainable, Resilient, and Intelligent Transport

For more information visit our website:
www.icplt.org

Call for Papers

We are pleased to announce the Call for Papers for this joint conference of TU Dortmund University and TU Darmstadt to be held from February 23rd & 24th, 2027, at Dortmund, Germany.

The 8th ICPLT aims to identify trends and challenges for resilient and sustainable transport as the challenge of the future, which have been highlighted especially by recent events. Therefore, innovative technologies and strategies should be presented and discussed to better understand the interdependencies and conflicts of interest between the areas of production, logistics and traffic. Experts in the mentioned fields are invited to submit their contributions as an abstract.

The deadline for abstract submission is **June 19th, 2026**. Abstracts should be sent to icplt2027@tu-dortmund.de. Paper abstracts (**max. 3,500 characters without spaces**), giving a concise overview of the topics to be covered and the method of analysis, should include the following brief sections:

1) Overview	2) Methodology	3) Results	4) Conclusion

Additionally, the abstracts should include the name of the author(s), affiliation, e-mail address, title of the contribution and keywords and literature references. The corresponding author must provide complete contact details, i.e. postal address, e-mail address, and phone.

The abstracts will be assessed by the scientific committee within a double-blind-review. Authors will be notified by August 5th, 2026 of their abstract status.

Authors whose abstracts are accepted will have to submit their full papers (max. 12 pages, excluding references) until September 25th, 2026. Then, the scientific committee will review the content and the quality of the full papers. The selected full papers will be published by Springer-Verlag.

We welcome submissions from experts in this field and encouraged PhD-students to contribute to a successful conference. We expect abstracts generally in english (aber deutsche Beiträge sind ebenso möglich) and are looking forward to receiving your outstanding abstract and getting the opportunity to welcome you in Dortmund in **February 2027**.

Topics

The focus of the conference is on (but not limited to) the following interdisciplinary topics:

- Resilient and/or Sustainable Transport
- ITS Solutions, AI Applications in Logistics / Agentic AI
- Supply chain and supply network management
- Intermodal transport and logistics hubs
- Freight transport demand modelling
- Transport policy and governance principles
- Transport management and traffic engineering
- Intralogistics, Warehousing and Robotics
- Data and Information technology

Scientific Committee:

Prof. Dr.-Ing. Uwe Clausen (Chair)
TU Dortmund University, Institute of Transport Logistics

Prof. Dr. Ralf Elbert (Co-Chair)
TU Darmstadt, Chair of Management and Logistics

Prof. Dr. Fazel Ansari, TU Wien
Prof. Dr. Michael Bourlakis, Cranfield University
Prof. Ph.D. Michael Browne, University of Gothenburg
Prof. Dr. Laetitia Dablanc, University of Paris-Est
Prof. Dr. René De Koster, Erasmus University Rotterdam
Prof. Dr. Gerald Ebel, FH Bielefeld
Prof. Dr. Verena Ehrler, IESEG School of Management
Prof. Dr. Alexander Eisenkopf, Zeppelin University Friedrichshafen
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Prof. Dr. Hanno Friedrich, Kühne Logistics University Hamburg *Prof. Dr. Roel Gevaers*, University of Antwerp
Prof. Dr. Christoph Glock, Technische Universität Darmstadt
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Prof. Dr. Michael Henke, TU Dortmund University
Prof. Dr.-Ing. Carlos Jahn, Institute of Maritime Logistics
Prof. Dr.-Ing. Max Juraschek, Ostfalia University of Applied Sciences
Prof. Dr. Maja Kiba-Janiak, Wroclaw University of Economics and Business
Prof. Dr-Ing. Alice Kirchheim, TU Dortmund University
Prof. Dr.-Ing. Jeanette Klemmer, FH Münster
Prof. Dr. Matthias Klumpp, Politecnico di Milano
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Prof. Dr. Sebastian Kummer, Wirtschafsuniversität Wien
Prof. Dr. Anne Lange, Frankfurt University of Applied Sciences *Prof. Dr.-Ing. Bert Leerkamp*, University of Wuppertal
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Prof. Dr. Gernot Liedtke, German Aerospace Center
Prof. Dr. Alan McKinnon, Kühne Logistics University
Prof. Dr. Herbert Meyr, University of Hohenheim
Prof. Dr. Stefan Minner, Technische Universität München
Prof. Dr. Markus Muschkiet, Hochschule Niederrhein
Prof. Dr. Dr. h.c. Hans-Christian Pfohl, TU Darmstadt
Prof. Dr. Susana Relvas, Technical University of Lisbon
Prof. Dr. Erik Sandberg, Linköping University
Prof. Dr. Sebastian Schlund, TU Wien
Prof. Dr. Kai-Oliver Schocke, University of Applied Sciences Frankfurt
Prof. Dr. Carsten Sommer, University of Kassel
Prof. Dr. Lóránt Tavasszy, Delft University of TechnologY
Prof. Dr. Thierry Vanelslander, University of Antwerp
Prof. Dr. Jaroslaw Witkowski, Wroclaw University of Economics and Business

Scope

Each contribution should address one or more of the following trends or key aspects currently affecting the field of Production, Logistics, and Traffic:

- Challenges regarding the supply of rural and urban areas
- Consideration of geopolitical, spatial, environmental or health impacts
- Incorporate human and ethical factors
- Enhancement of social or ecological sustainability
- Influences of automization or standardization
- Digitalization, Integration of data and IT-systems
- Mitigation of risks and uncertainty
- Balancing robustness and flexibility
- Design of new measures, instruments and strategies
- Enablement of lean processes and structures
- Integration of different modelling approaches
- Handling of disruptions or environmental disasters
- Improve decision making and decision support

Who should attend?

The conference addresses all representatives of the disciplines production, logistics as well as spatial and transport planning, who are interested in discussing scientific and practice-oriented approaches. Practitioners, politicians, public authorities and researchers from production, logistics and transport are invited to use the conference as a platform for knowledge-exchange and transfer.

Schedule

July 01st, 2026
Submission of abstracts

August 5th, 2026
Notification of abstract status

September 25th, 2026
Submission of full papers

February 1st, 2027
Registration deadline

February 23rd & 24th, 2027
8th ICPLT in Dortmund, Germany

Conference Venue

Maschinenbau III
Campus Süd
TU Dortmund

Baroper Str. 303
44227 Dortmund, Germany

Registration

Deadline for registration is **February 1st, 2027** via e-mail.
Further contact information is given below.

Conference Fee

for undergraduate students, PhD-students & speakers	320€
for researchers & practicioners	480€

Contact

8th ICPLT -
Interdisciplinary Conference on Production, Logistics and Traffic

Institute of Transport Logistics

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