

CALL FOR PAPERS



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 July 31st, 2026 of their abstract status.

Authors whose abstracts are accepted will have to submit their full papers (max. 12 pages) until September 18th, 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

Prof. Dr. Pietro Evangelista, National Research Council Naples

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Prof. Dr.-Ing. Heike Flämig, Hamburg University of Technology

Prof. Dr.-Ing. Michael Freitag, University of Bremen

Prof. Dr. Hanno Friedrich, Kühne Logistics University Hamburg

Prof. Dr. Roel Gevaers, University of Antwerp

Prof. Dr. Christoph Glock, Technische Universität Darmstadt

Prof. Dr. Eric Grosse, Saarland University

Prof. Dr. Bernd Hellingrath, University of Münster

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, University of Economics Katowice

Prof. Dr.-Ing. Alice Kirchheim, TU Dortmund University

Prof. Dr.-Ing. Jeanette Klemmer, FH Münster

Prof. Dr. Matthias Klumpp, Politecnico di Milano

Prof. Dr.-Ing. Bernd Kuhlenkötter, Ruhr-University Bochum

Prof. Dr. Sebastian Kummer, Wirtschaftsuniversität Wien

Prof. Dr. Anne Lange, Frankfurt University of Applied Sciences

Prof. Dr.-Ing. Bert Leerkamp, University of Wuppertal

Prof. Dr. Tone Lerher, University of Maribor

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

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 automatization 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

July 31st, 2026

Notification of abstract status

September 18th, 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 & practitioners	480€

Contact

8th ICPLT -

Interdisciplinary Conference on Production, Logistics and Traffic

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