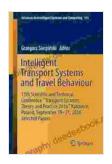
13th Scientific and Technical Conference: Transport Systems Theory and Practice

The 13th Scientific and Technical Conference on Transport Systems
Theory and Practice is a major international event that brings together
leading experts from academia, industry, and government to discuss the
latest advances in transport systems engineering. The conference will
feature keynote speeches, technical sessions, panel discussions, and
workshops on a wide range of topics, including:



Intelligent Transport Systems and Travel Behaviour:

13th Scientific and Technical Conference "Transport
Systems. Theory and Practice 2024" Katowice, Poland,
... Intelligent Systems and Computing Book 505)

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Print length : 296 pages



- Transport planning and modeling
- Traffic engineering and management
- Public transportation systems
- Freight transportation systems
- Intelligent transportation systems

- Sustainable transportation systems
- Transportation safety
- Transportation economics and policy

The conference will be held from June 13-16, 2023, in Barcelona, Spain. The conference is sponsored by the International Association of Public Transport (UITP), the European Conference of Transport Research Institutes (ECTRI), and the World Road Association (PIARC).

The conference will provide a forum for researchers, practitioners, and policymakers to share their latest findings and ideas on the future of transport systems. The conference will also provide an opportunity for attendees to network with colleagues from around the world.

For more information about the conference, please visit the conference website: https://www.transportconference.org.

Keynote Speakers

The following keynote speakers have been confirmed for the conference:

- Dr. Carlos Moreno, Professor of Urban Planning and Mobility at the University of Paris-Sorbonne and the Scientific Director of the French National Laboratory for Mobility (LabMob)
- Dr. Susan Shaheen, Professor of Civil and Environmental
 Engineering at the University of California, Berkeley and the Director of the Transportation Sustainability Research Center
- Dr. Jean-Pierre Fouquet, Professor of Economics at the University of Paris-Saclay and the Director of the Laboratory of Excellence in

Transport Economics (LET)

Technical Sessions

The conference will feature technical sessions on the following topics:

- Transport planning and modeling
- Traffic engineering and management
- Public transportation systems
- Freight transportation systems
- Intelligent transportation systems
- Sustainable transportation systems
- Transportation safety
- Transportation economics and policy

The technical sessions will provide a forum for researchers to present their latest findings on the state-of-the-art in transport systems engineering.

Panel Discussions

The conference will also feature panel discussions on the following topics:

- The future of transport planning and modeling
- The future of traffic engineering and management
- The future of public transportation systems
- The future of freight transportation systems

- The future of intelligent transportation systems
- The future of sustainable transportation systems
- The future of transportation safety
- The future of transportation economics and policy

The panel discussions will provide a forum for experts from academia, industry, and government to share their insights on the future of transport systems.

Workshops

The conference will also feature workshops on the following topics:

- Transport planning and modeling using open source software
- Traffic engineering and management using simulation software
- Public transportation planning and operations
- Freight transportation planning and operations
- Intelligent transportation systems design and implementation
- Sustainable transportation systems planning and implementation
- Transportation safety analysis and management
- Transportation economics and policy analysis

The workshops will provide a forum for participants to learn about the latest tools and techniques for transport systems engineering.

Registration

The registration fee for the conference is €500. The registration fee includes access to all keynote speeches, technical sessions, panel discussions, and workshops. The registration fee also includes a welcome reception, a conference dinner, and a conference proceedings.



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