

AIIT 3rd International Conference

TIS ROMA 2022

New scenarios for Transport Infrastructure and Systems
Transition to Inclusivity, Resilience and Sustainability

15th – 16th September 2022, ROME (ITALY)

AllT (Italian Association for Traffic and Transport Engineering) is pleased to announce the 3rd edition of the "Transport Infrastructure and Systems — International Conference" TIS ROMA 2022, which will take place in ROME on 15th — 16th September 2022 at ACI (Automobile Club d'Italia) Headquarters and will be held both remotely and in presence (if possible).

CALL FOR ABSTRACTS

Abstracts should be up to 300 words long, in English, text only. At least 3 keywords should be provided. The submission and review of abstracts and papers will be managed through "EasyChair" (an online Conference paper management system).

Accepted papers will be published in Transportation Research Procedia (Elsevier) currently indexed in SCOPUS. Special issues will be arranged based on the contributions received. "European Transport" (http://www.istiee.unict.it/) is the reference Journal of the conference where a selection of the best papers will be published.

Chair of the Conference: Prof. Giuseppe Cantisani, CSR, AIIT Director





tis.conference@aiit.it

CONFERENCE MAIN TOPICS

Transport Infrastructure

- Road Design and Sustainable Road Construction Practices
- · Life cycle Cost Analysis
- Life-Cycle Assessment and Sustainability Assessment of transport infrastructure
- Asset management in transport infrastructure
- Infrastructure operation optimization and energy management
- Road Asset Management and Road Safety Management
- Innovation in Pavement Design and Asphalt Materials
- Environmentally Sustainable Technologies
- Airport Pavement Management Systems, runway design and maintenance
- Building Information Modelling (BIM) for infrastructure
- Railway Design and Maintenance Sustainable Practices in Railway Construction
- Tunnels and underground structures
- · Airport infrastructures and facilities
- Port infrastructures, operations, maintenance and development issues
- Stone pavements, ancient roads and historic railways
- Intermodal freight transport: terminals and logistics

Transport Systems

- Transport and environment (including climate change issues and transport system resilience)
- Social and economic sustainability in transport appraisal (including Transport economics, finance and pricing issues)
- Inclusive transport systems (including gender issues)
- Sustainable urban mobility planning
- Participatory transport decision-making processes
- Decision support methods and tools for transport planning
- Transport and Traffic Management (including traffic models)
- Automation in transport (including vehicle innovation)
- Human factor in transport systems (including Driving Behaviour)
- Digitalizatioin in Transport (including ITS)
- Multimodal transport systems and Mobility as a Service
- Shared mobility and new micromobility options
- Cycling and Pedestrian mobility
- City logistics and urban freight transport
- Maritime Transport and port-city interactions
- Railway transport planning and management
- Air transport planning and management

IMPORTANT DATES & DEADLINES

Abstracts submission deadline

December 15th, 2021

Information of the acceptance

January 30th, 2022

Full paper submission deadline
April 15th, 2022

Full paper information of the acceptance June 15th, 2022

Revised paper submission deadline

July 15th, 2022

PowerPoint presentation submission deadline

September 5th, 2022

Congress

September 15th - 16th, 2022

REGISTRATION FEES

Early bird registration deadline: July 15th 2022

	(*) ORDINARY	AIIT ASSOCIATE	YOUNG ATTENDEES (up to 25) and Students	ACCOMPANYING PERSON
EARLY BIRD	350 € (250 € remotely)	200 € (100 € remotely)	200 € (100 € remotely)	150 €
LATE	450 € (350 € remotely)	300 € (200 € remotely)	250 € (150 € remotely)	200 €