

# Int. Conf. on Advanced Logistics and Transport

29-31 May 2013, Sousse, Tunisia

<http://icalt.ieee-sfax.org>

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## Call for Papers



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Following the great success of organizing the MSLT'2011 and the 4th Int. Conf. LOGISTQUA'2011 in Hammamet, the organizing teams join their efforts and co-organize the International Conference on Advanced Logistics and Transport (ICALT'2013) promoting all aspects of the theory and applications of Logistics and Transportation.

The ICALT'2013 will be held on 29-31 May 2013, in Sousse, known as the jewel of the beach coast of Tunisia.

The aim of the conference is to bring together researchers and practitioners from industry and academia and to provide them with a platform to report on recent developments, achievements, deployments, technology trends and research results, as well as initiatives related to Logistics & Transport and their applications.

ICALT'2013 includes the following symposiums:

- Symposium on Accessibility, Mobility, Security, and Safety (AMSS)
- Symposium on Intelligent Transportation Systems (ITS)
- Symposium on Information & Communications Technology and Systems (ICTS)
- Symposium on Modeling the Complexity of Logistics Systems (MCLS)
- Symposium on Logistics & Supply Chain Management (LSCM)
- Symposium on Optimization and Logistics Challenges (OLC)

### Information for Authors:

- The working language of the Conference is English and will be used for all printed material, presentations and discussions.
- The material submitted for presentation must be original, not published or being considered for publication elsewhere. Authors may submit to the symposiums, or to a Special Session, or to a workshop if their paper fits the scope of the session/workshop.
- All papers will be blindly peer-reviewed by three reviewers. Abstracts or incomplete papers are not included to the review process.
- All accepted, registered and presented papers shall appear in the Conference Electronic Proceedings and on IEEEExplore (under approval).
- Interested authors are requested to submit the electronic version of their paper(s) in PDF format using IEEE Conferences Template, 4-6 pages, via the online submission system before 15th January 2013. The first page must contain the paper title, author name(s) and affiliations, the complete addresses of the corresponding author and email, and an abstract.
- After the Conference, a selected number of best papers shall be expanded and revised for possible inclusion in well known journals.

Organized by:



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### Important Dates:

S.S. & Workshops: Nov. 30, 2012  
Paper submission: Jan. 15, 2013  
Decision: Feb. 14, 2013  
Final submission: Mar. 15, 2013  
Early registration: Mar. 15, 2013



Partners:



**Symposiums:**

**- Symposium on Accessibility, Mobility, Security, and Safety (AMSS)**

*Symposium Chairs: Daoud Ait-Kadi (U. Laval, CA); El Miloudi El-Koursi (INRETS, FR); Rached Gharbi (U. Tunis, TN)*

Human-Machine-Interface; Safety in Transportation; Personalized Information; Mobile Navigation Technologies Human Factors; Accessibility.

**- Symposium on Intelligent Transportation Systems (ITS)**

*Symposium Chairs: Khaled Ghedira (U. Tunis, TN); Abdellah Ait Ouahman (ENSA, MA); Damien Trentesaux (U. Valenciennes, FR)*

Road Traffic Engineering; Spatial-Temporal Traffic Pattern Recognition; Location Based Services; Intelligence Theory; Evaluation of Road Safety Situation; Optimization of The Port; Simulation and Forecasting.

**- Symposium on Information & Communications Technology and Systems (ICTS)**

*Symposium Chairs: Nejib Ben Hadj-Alouane (U. Mannouba, TN); Jean Vanderdonckt (UC Louvain, BE); Atika Rivenq (U. Valenciennes, FR)*

Real Time Identification & Tracking; Pervasive and Ubiquitous Computing in Logistics; Decision Support Systems; Software Agent Based Systems; Data Warehousing and Data/Web Mining; Systems Interoperability and Integration; Information Security; Nomad and Distributed Embedded Systems.

**- Symposium on Modeling the Complexity of Logistics Systems (MCLS)**

*Symposium Chairs: Cyrille Bertelle (U. Le Havre, FR); Chengbin Chu (EC Paris, FR); Salah E. Elmaghraby (NCS Univ., USA)*

Port management competitiveness; Logistics corridors; Logistics complex systems; Dynamical Systems Modeling and Analysis; Complex Networks Dynamics; Urban Dynamics and Mobility; Territorial Intelligence Engineering.

**- Symposium on Logistics & Supply Chain Management (LSCM)**

*Symposium Chairs: Abdelaziz Bouras (U. Lyon 2, FR); Juan Moreno Gutierrez (U. Cádiz, ES); Atidel HadjAlouane (U. Tunis, TN)*

Production and Material Flows; Logistics Process Control; Batch Tracking and Tracing; Reverse Logistics and Facility Planning; Warehouse-Transport Interfaces; Supply Chain Collaboration; Warehouse and Distribution.

**- Symposium on Optimization and Logistics Challenges (OLC)**

*Symposium Chairs: Taycir Loukil (U. Sfax, TN); Marc Pirlot (U. de Mons, BE); Adnan Yassine (U. Le Havre, FR)*

Supply Chain Optimization; Algorithms & Platforms; Inventory Management; Process Operations, and Scheduling; Planning and Scheduling; Advances in Optimization Models; Logistics and Distribution Networks.

**Special Sessions / Workshops:**

To enhance the technical program and open the door to specific topics and areas, ICALT'2013 will include many special sessions and workshops, in addition to regular announced ones. Special sessions/workshops can cover subjects or cross-subjects belonging to the topics of interest, or novel topics related with the ones identified within the topics of interest. Special sessions/workshops can also have the drive from specific R&D projects or clusters of projects.

- Each successful special session/workshop, i.e. those with at least 6 papers, will receive one complimentary registration.
- Special session/workshop organizers must attend the ICALT'2013 conference.
- The papers of Special Sessions/Workshops will be reviewed exactly like all the regular papers through the conference paper submission system. Accepted articles will be included in the proceedings of ICALT'2013.
- If you are interested in organizing a special session or a workshop, please complete the web form not later than 30 November 2012.

**Exhibitions:**

ICALT'2013 will feature a technical exhibition. If you manufacture, distribute, sell or service products related to logistics and transports, the ICALT'2013 exhibit is the place for you.

You will have the opportunity to engage with decision makers and engineers in areas such as, Logistics, Supply Chain Management, Communications Technology, Transportation, Mobility, Safety, Security and many others that are critical to operational success.

The conference program will include an exhibitor seminar track providing opportunities to preview key solutions being offered, introduced, or presented at the conference exhibition.

**Registration:**

- Regular Registration: 550€ (500€ for IEEE Members)
- Student Registration: 320€ (270€ for IEEE Student Members)
- Industrial Registration: 650€

**Notes:**

- Each paper MUST be registered at least ONCE at Regular rate in order to get it published in IEEEExplore.
- One regular registration entitles publication of only one paper and includes all technical sessions, exhibits, conference banquet, conference proceedings on CD, Conference/Information kit, coffee breaks, and full-board accommodation during 3 nights from 28 to 31 May 2013 in single room at the conference hotel.

**Venue:**

- ICALT'2013 will be held in a five star hotel in Sousse, Tunisia.
- Tunisia is situated in North Africa and is known for its golden beaches, sunny weather and affordable luxuries.
- Tourism is well developed in Tunisia providing numerous attractions that draw millions of visitors annually.
- Sousse, known as the jewel of the beach coast of Tunisia, is a city located 140 km south of the capital Tunis.
- 4 international Airports located in Monastir, Enfidha-Hammamet, Tunis, and Sfax are close to the conference venue.
- Tunisia is easy to navigate, whether you are renting a car, or taking a bus or train. Tunisians are always glad to help travelers.