



University of Zagreb  
Faculty of Mechanical Engineering  
and Naval Architecture



International Centre  
for Innovation and  
Industrial Logistics

with support of

[SCS] the Society for Modeling  
and Simulation International

University of Vaasa,  
Finland

Logistikum Research,  
Steyr, Austria

McLeod Institute of Simulation  
Sciences, California State  
University – Chico, USA

COPPE,  
UFRJ Brazil

Faculty of Transport  
and Traffic Science,  
Zagreb, Croatia

are organizing

International Conference on Industrial Logistics

# ICIL 2012

EARLY CALL FOR PAPERS



Hotel Kolovare, Zadar

International Conference on Industrial Logistics

# ICIL 2012

June 14-16, 2012  
Hotel Kolovare, Zadar, Croatia

## ABOUT ICIL

The International Conference on Industrial Logistics (ICIL) 2012 will take place in Croatia, from June 14<sup>th</sup> to June 16<sup>th</sup> 2012, hosted by the Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb and International Centre for Innovation and Industrial Logistics (ICIL).

International Centre for Innovation and Industrial Logistics (ICIL) is a non-profit professional association which has been developing an integrated view of Industrial Logistics, sharing and exchanging ideas and research results among students, researchers, academics and industrialists. The biannual International Conference on Industrial Logistics (ICIL) is the main mean to attain these objectives worldwide, moving from France 1993 to Brazil 1995, USA 1997, Russia 1999, Okinawa 2001, Finland 2003, Uruguay 2005, Lithuania 2006, Israel 2008, again Brazil 2010 and Croatia 2012.

The conference will feature a multidisciplinary program that will include original research results and contributions to the fields of logistics and supply chain management. Organizing and Scientific Committee gladly invite professionals, academics, students and industrialists to send contributing papers to the Conference.

## MAIN TOPICS

Areas of interest include but are not limited to:

- Supply Chain Management
- Purchasing and Procurement
- Inventory Management
- In-plant Logistics
  - Material Handling
  - Plant Layout
  - Operations Management and Scheduling
- Plant Location
- Warehousing
  - Warehouse/DC Design and Layout
  - Storage Equipment and Systems
  - Warehouse Process Optimization
- Warehouse Location
- Distribution Design and Planning, Distribution Management
- Transportation
  - Transportation Modes, Intermodal Transport
  - Transportation Management, Route Optimisation
- Logistics Modelling and Simulation, Simulation Languages for Waiting Line Systems
- Automation in Logistics
- Logistics Information Systems, Identification and Communication, e-Logistics
- Packaging and Labelling
- Reverse Logistics, Recycling and Waste Management



Skradinski Buk (Krka Waterfalls) featured in Krka National Park

June 14-16, 2012

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- Sustainable (Green) Logistics/SCM, Corporate Social Responsibility
- Reliability and Maintenance of Logistic Systems
- Financial and Economic Modelling/Aspects of Logistics
- Forecasting
- Customer Service
- After-sales Support
- Logistic Outsourcing
- Global Logistics

## SCIENTIFIC COMMITTEE

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Lisjak D. (Croatia)	

## ORGANIZING COMMITTEE

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Goran ĐUKIĆ (Croatia)

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Emeritus prof. Ralph C Huntsinger (USA)

prof. Alberto G Canen (Brasil)

prof. Petri Helo (Finland)

### Local organizing committee:

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Nedjeljko Štefanić	Ivo Čala
Dragutin Lisjak	Hrvoje Cajner
Nataša Tošanović	Helena Trbušić

## SUPPORTING ORGANIZATIONS

- COPPE, Federal University of Rio de Janeiro, Brazil
- University of Vaasa, Finland
- McLeod Institute of Simulation Sciences, California State University - Chico, USA
- [SCS] the Society for Modeling and Simulation International
- Faculty of Transport and Traffic Science, Zagreb, Croatia
- Logistikum Research, Steyr, Austria

## PARTNER CONFERENCE

- **MOTSP 2012** "Management of Technology -Step to Sustainable Production"

## GENERAL INFORMATION

Deadline for abstract submission: **December 31<sup>st</sup>, 2011**

Submission of paper titles and abstracts (up to 100 words) using abstract submission form from [icil2012.info](http://icil2012.info)

Notification of acceptance of abstracts: **January 15<sup>th</sup>, 2012**

Final submission of full papers: **March 1<sup>st</sup>, 2012**

Submission of papers written according template using paper submission form downloaded from [icil2012.info](http://icil2012.info)

Notification of acceptance of full papers: **April 15<sup>th</sup>, 2012**

### Correspondence address:

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URL: [icil2012.info](http://icil2012.info)

### Conference venue:

Hotel Kolovare \*\*\*\*, Zadar, Croatia

Phone: +385 (0)23 211 017 Fax: +385 (0)23 213 079

E-mail: [info@hotel-kolovare.com](mailto:info@hotel-kolovare.com)

URL: [www.hotel-kolovare.com/en/](http://www.hotel-kolovare.com/en/)

### Registration:

Hotel Kolovare Zadar, conference reception desk

Registration should be acknowledged at the reception desk on

June 13<sup>th</sup>, 2012 18:00 – 20:00

June 14<sup>th</sup>, 2012 08:00 – 09:00

Conference fee: **EUR 350**

Deadline for conference fee payment: **May 01<sup>th</sup>, 2012**

The Conference fee includes the Proceedings, 2 lunches, gala dinner, coffee breaks and excursion to National park "Krka".

Conference language: **English**

### Presentation and publication of papers:

Submitted papers will be subject of reviews by at least two independent reviewers. All accepted papers will be published in the Conference Proceedings to be distributed during the Conference.

Oral presentations should take 15 minutes. The authors will have the possibility of using computers for the presentations (Power Point). There will be opportunity to present paper with poster in poster section.

According to the Scientific Committee recommendations, the authors of the selected papers will be invited to extend their papers for publication in the following journals:

- Transactions of FAMENA
- Technical Gazette
- International Journal of Logistics Systems and Management
- MASAUM Journal of Computer Science
- International Journal of Simulation Modeling
- Polimeri

## USEFUL INFORMATION FOR PARTICIPANTS

### Arriving by plane

The Zadar airport – Zemunik (ZAD) is very well connected to bigger towns of Croatia and Europe and it is situated only 20 minutes by car far from Zadar.

As an alternative, you can use Split Airport + bus to Zadar (cca 2 hrs) or Zagreb Airport + bus to Zadar (cca 3.5 hrs).

### Arriving by car

You can come to Zadar from several directions and the highway A1, route Zagreb – Split, is the quickest and best of all. The best exit from the highway is at the knot Zadar east or Zadar west.

If you are coming from Rijeka, you can take the Adria road – route D8.

### Arriving by ferry

If you are coming from the direction of Italy, the shortest possible route is through Ancona by ferry to Zadar. The journey lasts about 8 hours (departure is normally at 22:00 o'clock and arrival at 06:00 o'clock).

### Arriving by bus

Zadar is the centre of north Dalmatia and very well connected with other Croatian and bigger European towns.

### Hotel reservation

Participants and accompanying persons of ICIL 2012 have a reserved number of single and double rooms with special discounted price. Please book your room on time.