

9th International Congress  
on Logistics and SCM Systems

# ICLS 2014

1-4 July 2014  
Poznan, Poland

## Conference Programme



1 <sup>st</sup> July	Hour	2 <sup>nd</sup> July	Hour	3 <sup>rd</sup> July	4 <sup>th</sup> July
	9.00-9.30	Registration (main hall)	9.00- 11.00	Parallel sessions A4 L027, B4 L028,	Industrial tours Meeting point: PUT Conference Center
	9.30-10.00	Official opening L051			
	10.00- 11.10	Keynote speeches L051			
	11.10-11.30	Coffee break L053	11.00 -11.30	Coffee break L053	
	11.30-13.00	Parallel sessions A1 L027, B1 L028, C1 L051	11.30-12.50	Industrial Keynotes L 051	
	13.00-14.00	Lunch Break L053 IFLS Board Meeting L051	12.50 -13.40	Lunch Break L053	
	14.00-16.00	Parallel sessions A2 L027, B2 L028	13.40 -15.00	Parallel sessions A5 L027, B5 L028	
	16.00-16.30	Coffee break	15.00 -15.20	Coffee break at	
17.45-19.00 Registration PUT Conference Center - main hall	16.30 -18.00	Parallel sessions A3 L027, B3 L028, C3 L051	15.20 – 16.50	Parallel sessions A6 L027, B6 L028	
18. 00-20.30 Welcome reception L 053 PUT Conference Center	18.00- 20.45	Guided city tour Meeting: Entrance of the PUT Conference Center duration approx. 2,5 hours	18.10 - 23.30	Conference dinner Buses collect the participants at PUT Conference center	

## Tuesday 1<sup>st</sup> July 2014

17.45 - 19.00 Registration



**Location for registration and welcome reception:  
conference venue**

Poznan University of Technology (PUT)

Conference Centre

(Polish: Politechnika Poznanska Centrum Wykladowe),

Piotrowo 2 Str., Poznan – main entrance hall

18.00 - 20.30 Welcome reception

## Wednesday 2<sup>nd</sup> July 2014

9.00 - 9.30	<b>Registration</b> Location: Main Hall of the PUT Conference Center
9.30 -10.00	<b>Official Opening</b> Location: Poznan Conference Center room L051
	<b>Welcome speech of the Rector of the Poznan University of Technology - prof. dr hab. inż. Tomasz ŁODYGOWSKI</b> <b>Speech of the Chair of the International Advisory Committee - prof. dr hab. inż Marek FERTSCH – PUT, Poland</b> <b>Welcome speech of the Chairman of the International Federation of Logistics and SCM Systems (IFLS) - Prof. Young Hae Lee - Hanyang University, Korea</b>
10.00-11.10	<b>Keynote speeches</b> Location: Poznan Conference Center room L051
	<b>Prof. Allen Greenwood , Mississippi State University, USA</b> <b>Wiesław Biernacki, General Manager Beiersdorf Manufacturing Poznan, Poland</b>
11.10-11.30	<b>Coffee Break</b> Location: Poznan Conference Center room L053

<b>11.30 -13.00 Parallel sessions</b>			
	<b>A1 room L 027 Supply Chain Management and Sustainability Chair: Marek Fertch</b>	<b>B1 room L 028 Reverse Logistics Chair: Katarzyna Grzybowska</b>	<b>C1 room L 051 Special Session: Integration in forward and backward logistics supply chain Chair: Piotr Cyplik, Łukasz Hadaś</b>
<b>11.30-11.50</b>	<b>Dynamic Pricing, Production, and Channel Coordination with Stochastic Learning</b> - Suresh P. Sethi	<b>Optimal Reutilization of the Leased Products in a Closed Loop Supply Chain,</b> Hsiao-Fan Wang and Chang-Fu Hsu	<b>The essence of integration in supply chains and reverse supply chains – similarities and differences,</b> Martyna Kupczyk, Lukasz Hadas, Piotr Cyplik and Zaneta Pruska
<b>11.50-12.10</b>	<b>A Model for optimizing traceability of product in a supply chain based on batch dispersion</b> - Muhammad Saad Memon, Young Hae Lee and Sonia Irshad Mari	<b>A Consideration of a Reverse Logistics Network over a wider area,</b> Kuninori Suzuki, Keizo Wakabayashi , Akihiro Watanabe and Yutaka Karasawa	<b>Supply Chain Integration in View of Secondary Raw Materials,</b> Zaneta Pruska, Lukasz Hadas, Piotr Cyplik and Martyna Kupczyk
<b>12.10-12.30</b>	<b>Problems of logistic systems vulnerability and resilience assessment</b> - Tomasz Nowakowski and Sylwia Werbinska-Wojciechowska	<b>A Consideration on an Effective Reverse Logistics System for Discarded Tires,</b> Kuninori Suzuki, Nobunori Aiura and Yutaka Karasawa	<b>Integration level measurement system in modeling forward and backward supply chains,</b> Lukasz Hadas, Piotr Cyplik and Michał Adamczak
<b>12.30-12.50</b>	<b>Literature Study Overseas on SCM Strategy with a State of Art SCM Strategy Model</b> , Angela Y.Y. Chen, Yutaka Karasawa, Nobunori Aiura , Kuninori Suzuki and Keizo Wakabayashi	<b>Analysis of Effective Recycle System for Used Personal Computers in Japan</b> Akihiro Watanabe, Kuninori Suzuki, Keizo Wakabayashi, Yutaka Karasawa	<b>Modelling Integration Process Planning in the Supply Chain using SOP approach</b> - Michal Adamczak, Lukasz Hadas, Roman Domanski and Piotr Cyplik

14.00 -16.00 Parallel sessions		
	<b>A2 room L 027</b> <b>Supply Chain Management and Sustainability,</b> <b>Chair: Hsiao-Fan Wang</b>	<b>B2 room L 028 Special Session/Workshop</b> <b>Sustainability in Remanufacturing Operations (SIRO)</b> <b>Chair: Paulina Golinska, Frank Kuebler</b>   <p>Sfinansowane ze środków Narodowego Centrum Badań i Rozwoju w ramach projektu pt.: "Zrównoważony rozwój w procesie wtórnego wytwarzania (SIRO)"</p>
14.00-14.20	<b>Analysis and Suggestion of an E-Commerce Logistics Solution-Effects of Introduction of Cloud Computing Based Warehouse Management System in Japan</b> -Keizo Wakabayashi, Kuninori Suzuki, Akihiro Watanabe, Yutaka Karasawa	<b>Sustainability assessment in Remanufacturing –</b> project outlines – Paulina Golinska
14.20-14.40	<b>Fuzzy TOPSIS/SCOR-based approach in assessment of RFID technology (ART) for logistics of manufacturing companies,</b> Bartłomiej Gładysz and Krzysztof Santarek	<b>Sustainability Improvement of Remanufacturing Operations -</b> Frank Kuebler and Paulina Golinska
14.40-15.00	<b>Examining effect of JITP implementation on performance of Jordanian firms,</b> Abbas Al – Refaie and Nour Bata	<b>Assessment of the criteria of sustainability in remanufacturing –</b> Monika Kosacka and Rafał Mierziak
15.00-15.20	<b>Investigating the Readiness of the Grocery Retail Chains for Virtual Supply Chain Technology in Egypt,</b> Sama Gad, Khaled Hanafy and Sara Elzarka	<b>Developing a Social Sustainable Development Indicators System (SSDIS) for companies processing end of life vehicles - case study –</b> Monika Kosacka
15.20-15.40	<b>Improving Efficiency of a Process in Warehouse with RFID: A Case Study of Consumer Product Manufacturer,</b> Natanaree Sooksaksun and Sriyos Sudsertsin	<b>The remanufacturing of the automotive components in Poland - development perspective –</b> Karolina Werner – Lewandowska
15.40-16.00	<b>The category of risk management in a company with high level of customization</b> -Anna K. Stasiuk-Piekarska, Lukasz Hadas and Magdalena K. Wyrwicka	<b>A Comparison of Neural Network and DOE-Regression Analysis for Predicting Resource Consumption of Manufacturing Processes –</b> Frank Kuebler

16.30 -18.00 Parallel sessions A3, B3, C3			
	<b>A3 room L 027</b> <b>Supply Chain Management and Sustainability</b> <b>Chair: Suresh P. Sethi</b>	<b>B3 room L 028</b> <b>Special Session/Workshop</b> <b>Sustainability in Remanufacturing Operations (SIRO)</b> <b>Chair: Paulina Golinska, Frank Kuebler</b>	<b>C3 room L 051</b> <b>Locations problems</b> <b>Chair: Voratas Kachitvichyanukul</b>
<b>16.30-16.50</b>	<b>The life cycle of the supply chain - the essence and method of measurement – Marek Fertsch</b>	Project workshop – Simulation in remanufacturing and resource saving – Pawel Pawlewski, Jakub Borucki	<b>Storage Location Assignment Considering Three-Axis Traveling Distance: A Mathematical Model,</b> Chompoonoot Kasemset and Pongsakorn Meesuk
<b>16.50-17.10</b>	<b>A case study of H&amp;M’s strategy and practices of corporate environmental sustainability - Danny C. K. Ho</b>	  <p>Sfinansowane ze środków Narodowego Centrum Badań i Rozwoju w ramach projektu pt.: "Zrównoważony rozwój w procesie wtórnego wytwarzania (SIRO)"</p>	<b>Solving a Multi-Objective, Source &amp; Stage Location-Allocation Problem Using Differential Evolution,</b> Rapeepan Pitakaso and Thongpoon Thongdee
<b>17.10-17.30</b>	<b>A Consideration on the Functions of Logistic Parks against Great Disasters - Keizo Wakabayashi</b> Kuninori Suzuki, Akihiro Watanabe, Yutaka Karasawa and Koichi Murata	<b>SIRO - Project Meeting</b>	<b>A Study on the Optimum Location of the Central Post Office in Bangkok, - Applying the Travelling Salesman Problem,</b> Keizo Wakabayashi, Akihiro Watanabe, Jun Toyotani, Kuninori Suzuki, Koichi Murata and Sarinya Sala-ngam
<b>17.30-17.50</b>	<b>A Meta-heuristic Approach for VRP with Simultaneous Pickup and Delivery Incorporated with Ton-Kilo Basis Saving Method - Yoshiaki Shimizu and Tatsuhiko Sakaguchi</b>	  <p>Sfinansowane ze środków Narodowego Centrum Badań i Rozwoju w ramach projektu pt.: "Zrównoważony rozwój w procesie wtórnego wytwarzania (SIRO)"</p>	<b>Barriers of the supply chain integration process -Anjali Awasthi and Katarzyna Grzybowska</b>

18.00-20.45 – guided walk around Poznan;



**Meeting: 18.00**  
Entrance of the PUT  
Conference Center

**Thursday 3<sup>rd</sup> July 2014**

<b>9.00-11.00 Parallel Sessions</b>		
	<b>A4 room L 027</b> <b>Special Workshops: Simulation and Optimization of Sustainability in Logistics and Manufacturing Systems</b> Chair: Allen Greenwood, Pawel Pawlewski	<b>B4 room L 028 Special Session:</b> <b>Sustainable Supply Chain Management,</b> Chair: Ali Diabat
<b>9.00-9.20</b>	<b>Simulation method for the benefits of a small business in sustainable world</b> - Grzegorz Wrobel, Joanna Oleskow-Szlapka	<b>Single Forward and Reverse Supply Chain,</b> Ahmad E. Alozn, Moza S. Al Naimi and Omar Y. Asad
<b>9.20-9.40</b>	<b>Operational measurements for evaluating the transformation of production-logistics system and their reflecting in Simulation Software</b> Piotr Cyplik, Lukasz Hadas, Pawel Pawlewski	<b>The integration of environmental foot-printing strategies to the capacitated warehouse location problem with risk pooling</b> Al Dhaheri, Noura, Polo Alvez, Maria and Shin, Ju-Young
<b>9.40-10.00</b>	<b>Methodology of assortment analysis in companies with a wide range of products for building the flexibility of customer service</b> - Lukasz Hadas, Pawel Pawlewski, Karolina Werner-Lewandowska, Piotr Cyplik	<b>A Closed-Loop Capacitated Warehouse Location Model with Risk Pooling</b> Nabil Kenan, Marwa Attiya and Bedoor AlShebli
<b>10.00-10.20</b>	<b>Global sensitivity analysis of heijunka controlled assembly line-</b> Przemyslaw Korytkowski	<b>A Joint Inventory-Location Model with CO2 Emission Taken into Account in Design of a Green Supply Chain,</b> Faisal Alkaabneh, Abdullah Kaya and Jasem Al Hammadi
<b>10.20-10.40</b>	<b>Stability analysis of the production system using simulation models</b> - Anna Burduk	<b>Pollution-Inventory Routing Problem with Perishable Goods,</b> Ahmed Al Shamsi, Ammar Al Raisi and Muhammad Aftab
<b>10.40-11.00</b>	<b>Comarch EDI platform case study: the Advanced Electronic. Data Interchange Hub as a supply-chain performance booster,</b> Piotr Reichert	<b>Inventory Routing Problem with CO2 Emissions Consideration,</b> Nasir Alkawaleet, Yi-Fang Hsieh and Yanxiang Wang
<b>11.00 - 11.30</b>	<b>Coffee Break</b> Location: Poznan Conference Center room L053	
<b>11.30-12.45</b>	<b>Industrial Keynotes</b> Location: Poznan Conference Center room L051	
	<b>Production organization of the large vehicles in the customer oriented supply chain – Iwona Gawron, Solaris Bus and Coach, Poland</b> <b>Highly efficient order picking systems using AutoStore<sup>®</sup> and SmartCarrier - Maciej Krzywobłocki, Logzact, Poland</b>	
<b>12.50-13.40</b>	<b>Lunch</b> Location: Poznan Conference Center room L053	

<b>Parallel Session A5, B5</b>		
	<b>A5 room L 027</b> <b>Special Workshops: Simulation and Optimization of Sustainability in Logistics and Manufacturing Systems</b> <b>Chair:</b> Allen Greenwood, Pawel Pawlewski	<b>B5 room L 028 Special Session:</b> <b>Chair:</b> Voratas Kachitvichyanukul
<b>13.40-14.00</b>	<b>An Optimization Model in Support of Biomass Co-Firing Decisions in Coal Fired Power Plant-</b> Sandra D. Eksioglu, Hadi Karimi	<b>A Pareto-Archived Differential Evolution Algorithm for Multi-Objective Flexible Job Shop Scheduling Problems</b> - Warisa Wisittpanich and Voratas Kachitvichyanukul
<b>14.00-14.20</b>	<b>Using Simulation Modeling and Analysis to Assess the Effect of Variability and Flexibility on Supply Chain Lead Time</b> Seratun Jannat, Allen G. Greenwood	<b>Sugarcane Harvest Scheduling to Maximize Total Sugar Yield with consideration of Equity</b> –Kanchana Sethanan, Somnuk Theerakulpisut and Woraya Neungmatcha
<b>14.20-14.40</b>	<b>Models of organizing transport tasks including possible disturbances and impact of them on the sustainability of the supply chain</b> Patrycja Hoffa, Pawel Pawlewski	<b>Production scheduling in food freezing process under the effect of freezer-door opening,</b> Pachara Chatavithee and Supachai Pathumnakul
<b>14.40-15.00</b>	<b>IDEF0 as a project management tool in the simulation modeling and analysis process in emergency evacuation from hospital facility - a case study -</b> Witold A.Cempel, Dawid Dabal	<b>A Simulated Annealing Heuristic for the Vehicle Routing Problem with Cross-docking</b> -Vincent F. Yu, Parida Jewpanya and A.A.N. Perwira Redi
<b>15.00-15.20</b>	Coffee break L053	
<b>15.20 – 16.50 Parallel sessions</b>		
	<b>A6 room L 027 Special Workshops</b> <b>Special Workshops: Simulation and Optimization of Sustainability in Logistics and Manufacturing Systems</b> <b>Chair:</b> Allen Greenwood, Pawel Pawlewski	<b>B6 room L028</b> <b>Improvement of the Operations Management</b> <b>Chair:</b> Paul Eric Dossou
<b>15.20-15.50</b>	<b>Simulation modeling of acrylic bathtubs production using task-oriented approaches as a tool to improve energy efficiency of thermoforming process -</b> Witold A. Cempel, Dawid Dabal, Mateusz Nogly	<b>Redefinition of tasks to increase the process capacity of bottlenecks: adjustment to a real case of cutting process of structural profiles of carbon steel,</b> Clemente Lobato Carral and Carlos Andrés Romano
<b>15.50-16.10</b>	<b>Transforming a Student Project into a Business Project: Case Study in Use of Simulation Tools</b> Pawel Pawlewski, Rafal Juraszek, Magdalena Kowalewska, Zbigniew Pasek	<b>Modeling and performance improvement: the Remedy to treat social and environment issues for enterprises in today’s difficult economic climate,</b> Paul-Eric Dossou and Philip Mitchell

<b>16.10-16.30</b>	<b>Simulation analysis of traffic congestions occurring in mineral mining transport</b> Sebastian Checinski	<b>Energy audit methodology and energy savings plan in the nautical industry,</b> Gilles Dedeban, Philip Mitchell and Paul-Eric Dossou
<b>16.30-16.50</b>	<b>Model of forklift truck work efficiency in logistic warehouse system,</b> Pawel Zajac	<b>Strategic Inventory Positioning for MTO Manufacturing using ASR Lead Time,</b> Suk-Chul Rim, Jingjing Jiang and Chan Ju Lee

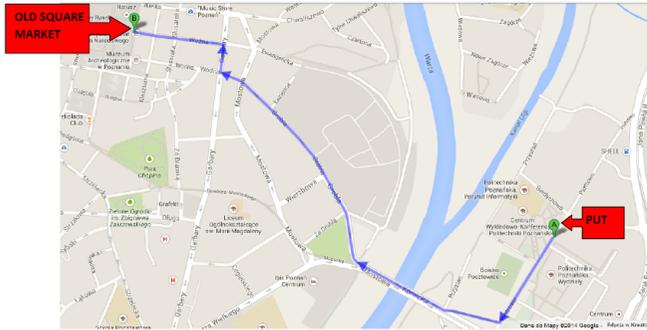
## Organizing Comitee:

- Golinska Paulina – **Chair**
- Pawlewski Pawel
- Werner - Lewandowska Karolina
- Kosacka Monika
- Borucki Jakub
- Hoffa Patrycja

## International Advisory Committee:

- Fertsch, Marek, Poznan University of Technology - Chairman
- Karasawa, Yutaka, Kanagawa University, Japan - Honorary Chairman
- Andres Romano, Carlos, Universitat Politecnica de Valencia
- Brdulak, Halina, Warsaw School of Economics
- Chaberek, Mirosław, University of Gdansk, Poland
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- Chen, Jian, Tsinghua University, China
- Cheng, T.C. Edwin, Hong Kong Polytech Univ., HK, China
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- Ho, Bruce Chien-Ta, National Chung Hsing Univ., Taiwan
- Hong, Seock-Jin, BEM Bordeaux Management School, France
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- Jain, Pramod K., Indian Institute of Technology, India
- Jedlinski Mariusz, University of Szczecin, Poland
- Job de, Haan, Tilburg University, Netherlands
- Kachitvichyanukul, Voratas, AIT, Thailand
- Kanchana, Sethanan, Khon Kaen University, Thailand
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- Kitaoka, Masatoshi, Kanagawa Univ., Japan
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- Kisperska-Moroń Danuta, University of Economics in Katowice, Poland
- Koh, Siau Ching Lenny, Univ. of Sheffield, UK
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- Krzyzaniak Stanislaw, Institute of Logistics and Warehousing, Poland
- Lai, Kin Keung, City Univ. of Hong Kong, Hong Kong, China
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- Lin, Lie-chien, Kaohsiung Univ. of Sci. & Tech., Taiwan
- Liu, Baoding, Tsinghua Univ., China
- Lir, Taihcherng Ted, National Taiwan Ocean University, Taiwan
- Ławrynowicz Anna, Warsaw University of Technology, Poland
- Mak, K.L., Univ. of Hong Kong, Hong Kong
- Matsumaru, Masanobu, Tokai Univ., Japan
- Michlowicz Krzysztof, AGH University of Science and Technology, Poland
- Min, Hokey, Bowling Green State Univ., USA
- Nowakowski Tomasz, Wroclaw University of Technology, Poland
- Oum, Tae H., Univ. of British Columbia, Canada
- Park, Jin-Woo, Seoul National Univ., Korea
- Pawar, Kulwant S., Univ. of Nottingham, UK
- Pawlewski Pawel, Poznan University of Technology
- Piplani, Rajesh, Nanyang Tech. Univ., Singapore
- Pongchai, Athikomrattanakul, King Mongkut's Univ. of Technology, Thailand
- Piotrowicz, Wojciech, Saïd Business School, University of Oxford, UK
- Rahman, Shams, RMIT University, Australia
- Rapeepun, Pitakaso, Ubonratchathani University, Thailand
- Rim, Suk-Chul, Ajou Univ., Korea
- Rydzkowski Włodzimierz, University of Gdansk, Poland
- Santarek Krzysztof, Warsaw University of Technology, Poland
- Segarra-Oña, Marival, Univ. Politecnica de Valencia, Spain
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- Suzuki Kuninori, Nihon University, Japan
- Szołtysek Jacek, University of Economics in Katowice, Poland
- Takeno Takeo, Iwate Prefectural University, Japan
- Wakabayashi Keizo, Nihon University, Japan
- Witkowski Jarosław, University of Economics in Wroclaw, Poland
- Wu, Yen-Chen Jim, National Sun Yat-Sen University, Taiwan
- Vijayaram T.R., VIT University Tamil Nadu, India

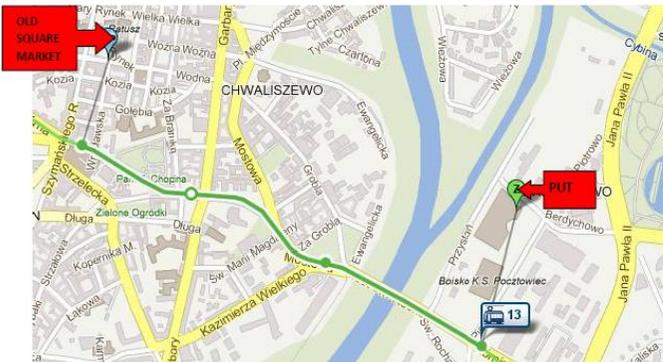
## Maps and arrival information



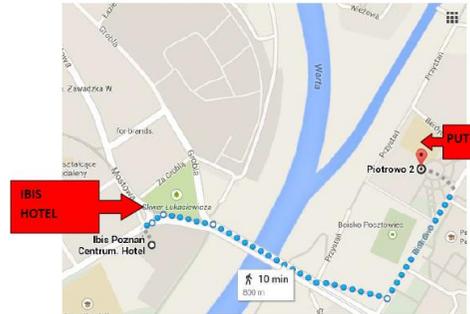
The registration and the welcome reception takes place at the Poznań University of Technology (PUT) Conference Venue (in Polish: Politechnika Poznańska Centrum Wykładowo-Konferencyjne), Piotrowo 2 Street, Poznań. You can get there by tram **line 5, 13, 16** and get out at the stop **"Politechnika"**. The venue is 2 minutes' walk from the tram stop (please see the map on the next page). From any hotel in the city center you need 15 minutes ticket which costs 2,80 zloty (approx. 0,70 euro) or 1,40 zloty (approx. 0,35 euro) ticket for students. You can buy tickets at so called "Kiosk" or at vending machines available only at some tram stops. Most of tram lines have a frequency of 10 minutes. The taxi prices are rather reasonable in Poznań. The taxi fare to the conference venue from most of the city center hotels should be up to 20-24 zloty (approx. 5 -6 euro). **The taxi number is +48 618 222 333 or +48 618 222 222 or +48 618 516 516.**

All the trams and buses routes are available in English: at

<http://www.poznan.pl/mim/komunikacja/en/transport.html>



Most of the restaurants, pubs and clubs are located at the **Old Market Square** which is central located. It is about 6-8 minutes by tram from the conference Venue. You can take **trams 5, 13, 16** from the tram stop "Politechnika" to tram stop "Wrocławska" to get there from the conference venue. The **Brovaria Hotel** and **Hotel Rzymski** is located just at the Old Market Square area.



The **Ibis Hotel** is in the walking distance to the conference venue the walk should take 8-10 minutes (about 800 meters).

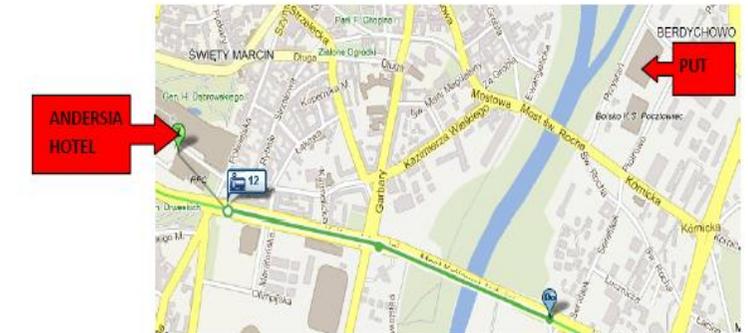
The **Andersia Hotel** and **Novotel Poznań Centrum** is about 20-23 minutes' walk from the conference venue. If you would like to take tram the stop "Półwiejska" (tram going in direction "Starołęka") is close to the hotels. You need to get out at the stop "Serafitek" ( about 6-7 minutes tram trip) and go straight through Serafitek street up the conference venue (about 5-6) minutes

You can get to the **city center** from **airport** by a taxi.

Taxi stop is located outside arrival terminal. The taxi fare to the city center should be up to 40 zlotych (approx 10 euro) day time and 50 zlotych (approx 12 euro) in the night time.



From the **Mercure Hotel, Royal Hotel, Fusion Hostel** the tram line 13 takes you to stop "Politechnika". The venue is 2 minutes' walk from the tram stop (please see the map on the above).



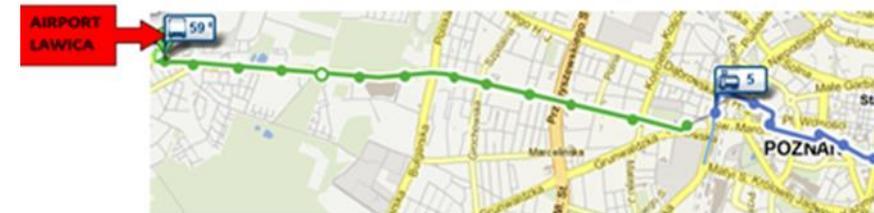
Tram trip is about 12-14 minutes.

It is possible to get to the city centre from the **airport** using **bus line 59 or express line L**, that is going directly to Railway Station. In line L the ticket price doubles and one can take one piece of luggage free of charge . The bus stop is direct outside the airport arrival terminal on the right hand side. The ticket vending machine is at the bus stop.

For the bus schedule please visit :

[http://www.poznan.pl/mim/komunikacja/en/transport.html?co=line&l\\_no=59](http://www.poznan.pl/mim/komunikacja/en/transport.html?co=line&l_no=59)

[http://www.poznan.pl/mim/komunikacja/en/transport.html?co=line&l\\_no=L](http://www.poznan.pl/mim/komunikacja/en/transport.html?co=line&l_no=L)



## The I.F.L.S.

### The International Federation of Logistics and SCM Systems



### Related Organization :

- The Japan Society of Logistics Systems
- The Korean Society of Supply Chain Management

### What is I.F.L.S.?

#### Foundation and Purpose :

International federation of Logistics and SCM Systems (IFLS) was established in March, 2003 based on basic agreement of JSLS, KSCM and TSLS with the aim of enhancing logistics and SCM research, exchanging technology and science, collaborating research activities concerned, promoting and disseminating research results and real cases toward Asia Pacific area as well as worldwide countries. As an organization responsible for logistics and SCM technology, science and management. The IFLS under the framework of Asia Pacific area as well as all over the world will contribute to :

- Enhancement of logistics and SCM competition in international market by supporting logistics and SCM management, technology, science and practices
- Dissemination of logistics and SCM theory and practice
- Promotion of mutual exchanging program among three polarization economic areas from human and other resources aspect
- Implementation of cooperative research and project on logistics and SCM
- Support of implementation for both fundamental and advanced education with sophisticated education tool and technology

#### Organization and Research Fields :

The IFLS members are widely open to both academicians and practitioners for contribution to world prosperity and peace as well as economy. The IFLS organization is mainly composed of Board Meeting, Several Committees and Administration office; International Editorial Committee, International Conference Committee, ICLS International Advisory Committee, The IFLS Administration office, and so on.

The research area of The IFLS covers all the fields of logistics and SCM such as strategy, science, technology, engineering, management, materials network, reverse system, laws concerned, regulation, psychology, and cost and so on, from both theoretical and practical viewpoints.

#### Activities :

- The International Congress on Logistics and SCM (ICLS) is held annually at Country Concerned.
- The International Federation Conference on Logistics and SCM is held annually at the country concerned.
- Journal Issue  
The International Journal of Logistics and SCM Systems-IJLS  
-Referred Paper and Non Refereed Paper include  
-Case Study
- Aggressive Dissemination: The IFLS concentrates its efforts to disseminate research results as well as announcements of Seminar, Workshop, and Hands on Training to all the people concerned.
- Enhancement of Partnership Programs: In order that The IFLS may much contribute to both Industrial people and Academicians, The IFLS tries to establish Partnership Programs with the related organization.
- Flash Report

#### Member Qualification :

Nothing Particular

### Organization

#### Honorary Chairman

Karasawa, Yutaka, Kanagawa University, Japan

#### Advisor

Katayama, Hiroshi, Waseda University, Japan

#### Chairman

Lee, Young Hae, Hanyang University, Korea

#### Senior Vice Chairman

Kachitvichyanukul, Voratas, Asian Institute of Technology, Thailand

#### Vice Chairman

Lai, Kin Keung, City University of Hong Kong, China

Rim, Suk-Chul, Ajou University, Korea

Wakabayashi, Keizo, Nihon University, Japan

Wu, Yen-Chen Jim, National Sun Yat-Sen University, Taiwan

#### Board Members

Cheikhrouhou, Naoufel, Swiss Federal Institute of Technology, Switzerland

Goh, Mark, National University of Singapore, Singapore

Golinska, Paulina, Poznan University of Technology, Poland

Hong, Seock-Jin, BEM Bordeaux Management School, France

Islam, El-Nakib, College of International Transport and Logistics Arab

Academy for Science, Technology and Maritime Transport, Egypt

Job de, Haan, Tilburg University, Netherlands

Kachitvichyanukul Voratas, Asian Institute of Technology, Thailand

Kanchana Sethanan, Khon Kaen University, Thailand

Koh Cheng Sung, Kyung University, Korea

Lai, Kin Keung, City University of Hong Kong, China

Le, Meilong, Shanghai Maritime University, China

Lee, Young Hae, Hanyang University, Korea

Lir, Taihchemg Ted, National Taiwan Ocean University, Taiwan

Rahman, Shams, RMIT University, Australia

Rapeepun Pitakaso, Ubonratchathani University, Thailand

Rim, Suk-Chul, Ajou University, Korea

Sohal, Amric, Monash University, Australia

Suzuki Kuminori, Nihon University, Japan

Takeo Takeo, Iwate Prefectural University, Japan

Wakabayashi Keizo, Nihon University, Japan

Wu, Yen-Chen Jim, National Sun Yat-Sen University, Taiwan

#### Editor in Chief

Lai, Kin Keung, City University of Hong Kong, China

#### Vice Editor in Chief

Suzuki, Kuminori, Nihon University, Japan

#### Managing Director

Suzuki, Kuminori, Nihon University, Japan

(As of August 5, 2013)

## The Regulation of The I.F.L.S.

### (1) Overview

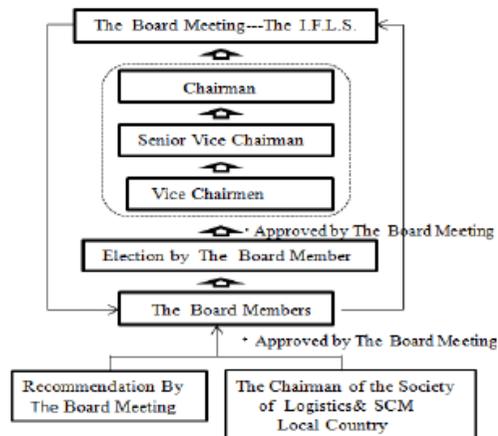
The Society is to be called The International Federation of Logistics and SCM Systems (The IFLS) and cooperates with The Societies of Logistics and SCM Systems of the countries concerned under mutual tight relationship to encourage and execute all aspects of exchanges of research, technology, system, education and others concerned.

### (2) Organization

The Structural Organization is composed of the Board Meeting. The Board Meeting will be held during the IFLS International Congress, International Congress on Logistics (I.C.L.S.).

- ① Senior Vice Chairman will be nominated as a new Chairman and should be approved by the Board Meeting.
- ② Board Members consist of two categories: Vice Chairman and Executive Director. Vice chairman is principally assigned to one who is a Chairman of the Society of Logistics and SCM Systems of each country and also who is specially recommended by the Board Meeting.
- ③ Board Members are assigned to one who is recommended by the Board Meeting or by the local society with limit in number.
- ④ Chairman, Vice chairman and Board Members should be approved by the Board Meeting.
- ⑤ Senior Vice Chairman is nominated by Chairman and approved by the Board Meeting.
- ⑥ Each Board Member in each country should be decided principally by his/her own country.
- ⑦ Honorary Chairman, and Advisor are nominated and decided by the Board Meeting.

### Organization:



### (3) Member Qualification

Anyone who is interested in The IFLS and The APFLS activities

### (4) Supporting Membership

All Supporting Members will be listed separately in the Membership Directory in recognition of the additional financial support that they provided to IFLS as Supporting Members. Supporting Membership in the name of a company should include the name of the individual who will be the primary contact person for communication purposes.

### (5) Publications

--International Journal of Logistics and SCM Systems (IJLS), Official Journal of I.F.L.S.

### (6) International Conference & Local Meeting

--Three-day Annual Conference that includes concurrent sessions on specific Logistics & SCM topics; keynote and luncheon speeches by prominent individuals from industry, government, and academia; and Special Interest Local meetings.  
--Local meetings on specific policy and research issues

### (7) Local Activities

--Inclusion in special interest and geographic Local activities  
--Luncheon meetings and speakers; special and jointly-sponsored events  
--Newsletters

### (8) Other Benefits

--Timely information on legislation, trends, and technology that can be used in planning, operations, and decision-making  
--Participation in a network of logistics and SCM professionals  
--Added awareness and understanding of research, innovations, and current developments in logistics and SCM  
--Opportunity to present or publish logistics and SCM related research  
--Discounts on logistics and SCM books from major publishers

### (9) Awarders

Special award will be given one who contributes to logistics and SCM from Academic and Practical aspects.

## The I.F.L.S

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e-mail : qwl02764@nifty.ne.jp

HP : <http://jsls-world.jp>

<http://ifls-world.jp>

### Membership Application Form

A. Mailing Data: (please type or print legibly)

Name : \_\_\_\_\_

Title : \_\_\_\_\_ Dr of \_\_\_\_\_

Organization : \_\_\_\_\_

Address : \_\_\_\_\_

City : \_\_\_\_\_ Country : \_\_\_\_\_ Zip : \_\_\_\_\_

Phone : Office (\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_

E-mail : \_\_\_\_\_

### An Invitation

You are cordially invited to become a member of the IFLS, an forward-looking organization. Please complete the Administrative form and mail it to the IFLS national office by e-mail.