

Program Overview

June 22, 2010 (Tuesday)

19:00 - 20:00	Registration
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June 23, 2010 (Wednesday)

08:00 - 09:00	Registration		
09:00 - 09:30	Opening ceremony Room: Assembly Hall		
09:30 - 10:30	Plenary Session Intelligent Agents for the Smart Grid Dr. Alex Rogers, University of Southampton, U.K. Chair: Prof. Ngoc Thanh Nguyen Room: Assembly Hall		
10:30 - 11:00	Coffee break		
11:00 - 13:00	Main Track I Web Services and Semantic Web Chair: Prof. Andrzej Szalas Room: A13	Main Track II Multi-Agent Systems Design and Implementation Chair: Prof. Arkady Zaslavsky Room: A16	Special Session Agent-Based Optimization (ABO2010) Chair: Dr. Ireneusz Czarnowski Room: A14
13:00 - 14:00	Lunch		
14:00 - 15:00	Plenary Session Declarative Technologies for Open Agent Systems and Beyond Dr. Paolo Torroni, University of Bologna, Italy Chair: Prof. Joanna Józefowska Room: Assembly Hall		
15:00 - 15:30	Coffee break		
15:30 - 17:00	Main Track III Agent Based Modeling, Simulation and Decision Making Chair: Prof. Emil Scarlat Room: A13	Main Track IV Multi-Agent Systems Design and Implementation Chair: Dr. Izabela Rejer Room: A16	Special Session Agent-Based Optimization (ABO2010) Chair: Prof. Joanna Jędrzejowicz Room: A14
17:00 - 17:30	Coffee break		
17:30 - 18:30	Main Track V Agent Based Modeling, Simulation and Decision Making Chair: Dr. Zbigniew Tarapata Room: A13	Main Track VI Negotiations and Social Issues Chair: Dr. Paolo Torroni Room: A16	Special Session Using Intelligent Systems for Information Technology Assessment (ISITA2010) Chair: Prof. Cezary Orlowski Room: A14
18:45 - 21:00	Welcome reception		

June 24, 2010 (Thursday)

08:00 - 09:00	Registration		
09:00 - 10:00	Plenary Session Knowledge Representation for Automated Reasoning Prof. Joanna Józefowska, Poznań University of Technology, Poland Chair: Prof. Piotr Jędrzejowicz Room: Assembly Hall		
10:00 - 10:30	Group photo session		
10:30 - 11:00	Coffee break		
11:00 - 13:00	Main Track VII Multi-Agent Applications Chair: Prof. Kazuhiro Kuwabara Room: A13	Main Track VIII Cooperation, Coordination and Teamwork Chair: Prof. František Čapkovič Room: A16	Special Session Digital Economy (DE2010) Chair: Dr. Arkadiusz Kawa Room: A14
13:00 - 14:00	Lunch		
14:00 - 15:00	Plenary Session Discovery of Processes and Their Interactions from Data and Domain Knowledge Prof. Andrzej Skowron, Warsaw University, Poland Chair: Prof. Radosław Katarzyniak Room: Assembly Hall		
15:00 - 15:30	Coffee break		
15:30 - 17:30	Main Track IX Multi-Agent Applications Chair: Prof. Chonggun Kim Room: A13	Main Track X Cooperation, Coordination and Teamwork and Mobile Agents and Robots Chair: Prof. Gordan Jezic Room: A16	Special Session Agent-Enabled Social Computing (AESC2010) Chair: Dr. Alexei Sharpanskykh Room: A14
19:30 - 22:00	Conference dinner		

June 25, 2010 (Friday)

08:00 - 09:00	Registration		
09:00 - 10:00	Plenary Session Machine Intelligence, Rough-fuzzy Computing and Data Mining with Applications Prof. Sankar Kumar Pal, Indian Statistical Institute, India Chair: Prof. Halina Kwaśnicka Room: Assembly Hall		
10:00 - 10:30	Coffee break		
10:30 - 12:30	Main Track XI Management and e-Business Chair: Prof. Sung Ho Ha Room: A13	Main Track XII Machine Learning Chair: Dr. James O'Shea Room: A16	Special Session Doctoral Track Chair: Dr. Dariusz Król Room: A14
12:30 - 13:00	Closing ceremony Room: Assembly Hall		
13:00 - 14:00	Lunch		
14:00 - 20:00	Excursion to Gdansk (optional)		

Detailed Program

June 22, 2010 (Tuesday)

19:00 - 20:00 Registration

June 23, 2010 (Wednesday)

08:15 Bus transfer from Hotel Nadmorski via Hotel Orbis Gdynia to the University

08:00 - 09:00 Registration

09:00 - 09:30 Opening ceremony
Room: Assembly Hall

09:30 - 10:30 **Plenary Session**
Intelligent Agents for the Smart Grid
Dr. Alex Rogers, University of Southampton, U.K.
Chair: Prof. Ngoc Thanh Nguyen
Room: Assembly Hall

10:30 - 11:00 Coffee break

11:00 - 13:00 **Main Track I**
Web Services and Semantic Web
Chair: Prof. Andrzej Szalas
Room: A13

A Method for Reasoning about Complex Services within Geographic Information Systems, *Piotr Grobelny*

Providing Web Service of Established Quality with the Use of HTTP Requests Scheduling Methods, *Krzysztof Zatwarnicki*

A Framework of an Agent-based Personal Assistant for Internet Users, *Bernadetta Mianowska, Ngoc Thanh Nguyen*

Building Multiagent Environment for Military Decision Support Tools with Semantic Services, *Mariusz Chmielewski, Marcin Wilkos, Krzysztof Wilkos*

Information Flow Based Specification of Data Integration Problem, *Grażyna Brzykcy*

Three-Valued Paraconsistent Reasoning for Semantic Web Agents, *Linh Anh Nguyen, Andrzej Szalas*

11:00 - 13:00

Main Track II
Multi-Agent Systems Design and Implementation
Chair: Prof. Arkady Zaslavsky
Room: A16

Engaging the Dynamics of Trust in Computational Trust and Reputation Systems, *Agnieszka Danek, Joana Urbano, Ana Paula Rocha, Eugénio Oliveira*

Trust Estimation Using Contextual Fitness, *Joana Urbano, Ana Paula Rocha, Eugénio Oliveira*

An Evaluation Method for Multi-Agent Systems, *Pierpaolo Di Bitonto, Maria Laterza, Teresa Roselli, Veronica Rossano*

Service Oriented Context-Aware Software Agents for Greater Efficiency, *Kutilla Gunasekera, Arkady Zaslavsky, Shonali Krishnaswamy, Seng Wai Loke*

11:00 - 13:00

Special Session
Agent-Based Optimization (ABO2010)
Chair: Dr. Ireneusz Czarnowski
Room: A14

Cooperative Optimization in Cellular Automata - based Multiagent Systems with Spatio-temporally Generalized Prisoner's Dilemma Model, *Michał Serebnyński, Romuald Kotowski, Wojciech Mąka*

Feature Set Reduction by Evolutionary Selection and Construction, *Katarzyna Drożdż, Halina Kwasnicka*

AdQL - Anomaly Detection Q-learning in Control Multi-Queue Systems with QoS Constraints, *Michał Stanek, Halina Kwasnicka*

Multidimensional Self-Organization for Online Time-Constrained Vehicle Routing Problems, *Besma Zeddini, Mahdi Zargayouna*

Experimental Investigation of the Synergetic Effect Produced by Agents Solving Together Instances of the Euclidean Planar Travelling Salesman Problem, *Piotr Jędrzejowicz, Izabela Wierzbowska*

An Agent-Based Simulated Annealing Algorithm for Data Reduction, *Ireneusz Czarnowski, Piotr Jędrzejowicz*

13:00 - 14:00

Lunch

14:00 - 15:00

Plenary Session
Declarative Technologies for Open Agent Systems and Beyond
Dr. Paolo Torrioni, University of Bologna, Italy
Chair: Prof. Joanna Józefowska
Room: Assembly Hall

15:00 - 15:30

Coffee break

15:30 - 17:00	<p>Main Track III Agent Based Modeling, Simulation and Decision Making Chair: Prof. Emil Scarlat Room: A13</p>
	<p>The Influence of Call Graph Topology on the Dynamics of Telecommunication Markets, <i>Bogumil Kaminski, Maciej Latek</i></p> <p>Classifying Agent Behaviour through Relational Sequential Patterns, <i>Grazia Bombini, Nicola Di Mauro, Stefano Ferilli, Floriana Esposito</i></p> <p>Multi-agent Based Simulation of Animal Food Selective Behavior in a Pastoral System, <i>Islem Henane, Lamjed Ben Said, Sameh Hadouaj, Nasr Ragged</i></p> <p>Simulating Collective Intelligence of the Communities of Practice using Agent-based Methods, <i>Emil Scarlat, Iulia Maries</i></p>
15:30 - 17:00	<p>Main Track IV Multi-Agent Systems Design and Implementation Chair: Dr. Izabela Rejer Room: A16</p>
	<p>Methods of Task Redistribution in Multiagent Systems, <i>Piotr Kalinowski, Radosław Katarzyniak</i></p> <p>REST-A and Intercycle Messages, <i>Michael Bergeret, Abdekader Gouaïch</i></p> <p>A Method for Improving Agent's Autonomy, <i>Izabela Rejer</i></p>
15:30 - 17:00	<p>Special Session Agent-Based Optimization (ABO2010) Chair: Prof. Joanna Jędrzejowicz Room: A14</p>
	<p>Cooperative Solution to the Vehicle Routing Problem, <i>Dariusz Barbucha</i></p> <p>Iterative Method for Improving Consistency of Multi-Attribute Object Judgments Performed by Teams of Decision Makers, <i>Henryk Piech, Urszula Bednarska</i></p> <p>Experimental Evaluation of the A-Team Solving Instances of the RCPSP/max Problem, <i>Ewa Ratajczak-Ropel</i></p> <p>Two Ensemble Classifiers Constructed from GEP-induced Expression Trees, <i>Joanna Jędrzejowicz, Piotr Jędrzejowicz</i></p>
17:00 - 17:30	Coffee break

17:30 - 18:30 **Main Track V**
Agent Based Modeling, Simulation and Decision Making
Chair: Dr. Zbigniew Tarapata
Room: A13

Using Perseus System for Modelling Epistemic Interactions, *Magdalena Kacprzak, Piotr Kulicki, Robert Trypuz, Katarzyna Budzynska, Pawel Garbacz, Marek Lechniak, Pawel Rembelski*

Agent-based Approach in Evacuation Modeling, *Jarostaw Wqs, Konrad Kulakowski*

Movement Simulation and Management of Cooperating Objects in CGF Systems: a Case Study, *Zbigniew Tarapata*

17:30 - 18:30 **Main Track VI**
Negotiations and Social Issues
Chair: Dr. Paolo Torroni
Room: A16

Improving Multi-agent Negotiations Using Multi-objective PSO Algorithm, *Ahmad Esmaeili, Nasser Mozayani*

Trust and Distrust Prediction in Social Network with Combined Graphical and Review-based Attributes, *Piotr Borzymek, Marcin Sydow*

Role Monitoring in Open Agent Societies, *Federico Chesani, Paola Mello, Marco Montali, Paolo Torroni*

17:30 - 18:30 **Special Session**
Using Intelligent Systems for Information Technology Assessment (ISITA2010)
Chair: Prof. Cezary Orłowski
Room: A14

Ontology As a Tool for the IT Management Standards Support, *Adam Czarniecki, Cezary Orłowski*

Methods of Incomplete and Uncertain Knowledge Acquisition in the Knowledge Processing Environment, *Cezary Orłowski, Tomasz Sitek, Rafał Rybacki*

An Approach to Agent-Based Supporting System for IT Projects, *Cezary Orłowski, Artur Ziółkowski*

18:45 - 21:00 **Welcome reception**

June 24, 2010 (Thursday)

08:15 Bus transfer from Hotel Nadmorski via Hotel Orbis Gdynia to the University

08:00 - 09:00 Registration

09:00 - 10:00 **Plenary Session**
Knowledge Representation for Automated Reasoning
Prof. Joanna Józefowska, Poznań University of Technology, Poland
Chair: Prof. Piotr Jędrzejowicz
Room: Assembly Hall

10:00 - 10:30 Group photo session

10:30 - 11:00 Coffee break

11:00 - 13:00 **Main Track VII**
Multi-Agent Applications
Chair: Prof. Kazuhiro Kuwabara
Room: A13

Core Non-emptiness Checking in Hedonic Games via Difference Logic,
Helena Keinänen

Distributed Classification: Architecture and Cooperation Protocol in a
Multi-Agent System for E-health, *Nicolas Singer, Sylvie Trouilhet, Ali
Rammal, Jean-Marie Pecatte*

Multidimensional Data Visualization applied for User's Questionnaire Data
Quality Assessment, *Jarosław Drapała, Dmitrij Żatuchin, Janusz Sobecki*

Building Group Recommendations in E-learning Systems, *Danuta
Zakrzewska*

On the Effective Distribution of Knowledge Represented by
Complementary Graphs, *Leszek Kotulski, Adam Sędziwy*

Agent-based Remote Conversation Support for People with Aphasia,
Kazuhiro Kuwabara, Yuya Shimode, Shohei Miyamoto

11:00 - 13:00 **Main Track VIII**
Cooperation, Coordination and Teamwork
Chair: Prof. František Čapkovič
Room: A16

Mitigating Human-Human Collaboration Problems using Software Agents,
Moamin Ahmed, Mohd Sharifuddin Ahmad, Mohd Zaliman M. Yusoff

Using BDI-Agents with Coordination without Communication to Increase
Lifetime, Preserving Autonomy and Flexibility in Wireless Sensor
Networks, *Underléa Corrêa, Francisco Vasques, Jomi Hübner, Carlos
Montez*

Self-Adaptation Strategies to Favor Cooperation, *Markus Eberling, Hans Kleine Büning*

The Effects of Local Trust Cooperation in Multiagent Systems, *Thomas Schmidt, Markus Eberling, Hans Kleine Büning*

Including Notions of Fairness in Development of an Integrated Multi-agent Online Dispute Resolution Environment, *Brooke Abrahams, John Zeleznikow*

Cooperation of Agents in Manufacturing Systems, *František Čapkovič*

11:00 - 13:00

Special Session

Digital Economy (DE2010)

Chair: Dr. Arkadiusz Kawa

Room: A14

Aggregated Information Representation for Technical Analysis on Stock Market with Csiszár Divergence, *Ryszard Szupiluk, Piotr Wojewnik, Tomasz Ząbkowski*

Implementation of Network Oriented Manufacturing Structures, *Marek Dudek, Pawel Pawlewski*

A Study of Stock Market Trading Behavior and Social Interactions Through a Multi Agent Based Simulation, *Zahra Kodia, Lamjed Ben Said, Khaled Ghedira*

e-Sourcing Cluster Strategies: Empathy vs. Egoism, *Konrad Fuks, Arkadiusz Kawa*

Application of Economic Order Value for Creation of Time-defined Transactions in Web-based Open Sourcing System, *Paulina Golinska, Grzegorz Klimarczyk, Zygmunt Kopacz, Michał Masadynski*

Supply Chain Arrangements in Recovery Network, *Arkadiusz Kawa, Paulina Golinska*

13:00 - 14:00

Lunch

14:00 - 15:00

Plenary Session

Discovery of Processes and Their Interactions from Data and Domain Knowledge

Prof. Andrzej Skowron, Warsaw University, Poland

Chair: Prof. Radosław Katarzyniak

Room: Assembly Hall

15:00 - 15:30

Coffee break

15:30 - 17:30

Main Track IX

Multi-Agent Applications

Chair: Prof. Chonggun Kim

Room: A13

Concept of Analysing Spreading of an "Epidemics" by Means of a Multi-agent Simulation, *Bartosz Lipiński, Tomasz Tarnawski*

A Multi-agent System to Assist with Property Valuation Using Heterogeneous Ensembles of Fuzzy Models, *Magdalena Graczyk, Tadeusz Lasota, Zbigniew Telec, Bogdan Trawiński*

Performance Evaluation of Multiagent Systems for Power System Topology Verification, *Kazimierz Wilkosz, Zofia Kruczkiewicz, Tomasz Babczyński, Wojciech Penar*

Early Contention Notification for TCP Performance in Mobile Ad Hoc Networks, *Woosuck Chang, Chen Ni, Geundeok Kim, Chonggun Kim*

Leader Election Based on Centrality and Connectivity Measurements in Ad Hoc Networks, *Mary Wu, Chonggun Kim, Jason J. Jung*

15:30 - 17:30

**Main Track X
Cooperation, Coordination and Teamwork
and
Mobile Agents and Robots
Chair: Prof. Gordan Jezic
Room: A16**

Towards An Integrated Approach of Real-time Coordination for Multi-Agent Systems, *Ghulam Mahdi, Abdelkader Gouaïch, Fabien Michel*
Team Formation and Optimization for Service Provisioning, *Kresimir Jurasovic, Mario Kusek, Gordan Jezic*

Agent-enabled Collaborative Downloading: Towards Energy-efficient Provisioning of Group-oriented Services, *Iva Bojic, Vedran Podobnik, Mario Kusek*

cljRobust - Clojure Programming API for Lego Mindstorms NXT, *Konrad Kutakowski*

Lifespan-Aware Routing for Wireless Sensor Networks, *Adam Czubak, Jakub Wojtanowski*

15:30 - 17:30

**Special Session
Agent-Enabled Social Computing (AESC2010)
Chair: Dr. Alexei Sharpanskykh
Room: A14**

Early Warning of Cardiac Problems in a Crowd, *Przemysław Gawroński, Khalid Saeed, Krzysztof Kutakowski*

Symmetry Approach to Evacuation Scenarios, *Wiestawa Sikora, Janusz Malinowski*

Development of a Cognitive-Emotional Model for Driver Behavior, *Christian Maag, Christian Mark, Hans-Peter Krüger*

Modelling Dynamic Forgetting in Distributed Information Systems, *Nicolas Höning, Martijn C. Schut*

Integrated Modeling of Cognitive Agents in Socio-Technical Systems, *Alexei Sharpanskykh*

19:30 - 22:00

Conference dinner

June 25, 2010 (Friday)

08:15 Bus transfer from Hotel Nadmorski via Hotel Orbis Gdynia to the University

08:00 - 09:00 Registration

09:00 - 10:00 **Plenary Session**
Machine Intelligence, Rough-fuzzy Computing and Data Mining with Applications
Prof. Sankar Kumar Pal, Indian Statistical Institute, India
Chair: Prof. Halina Kwaśnicka
Room: Assembly Hall

10:00 - 10:30 Coffee break

10:30 - 12:30 **Main Track XI**
Management and e-Business
Chair: Prof. Sung Ho Ha
Room: A13

Modeling and Verifying Business Interactions via Commitments and Dialogue Actions, *Mohamed El-Menshawy, Jamal Bentahar, Rachida Dssouli*

Personalized Support for Management of Financial Instruments by Means of Software Agents, *Jarogniew Rykowski*

MAS Approach to Business Models Simulations: Supply Chain Management Case Study, *Jacek Jakiela, Paweł Litwin, Marcin Olech*

Analysing Bidder Performance in Randomised and Fixed-Deadline Automated Auctions, *Kumaara Velan, Erol Gelenbe*

Agent-based Decision Making in the Electronic Marketplace: Interactive Negotiation, *Sung Ho Ha*

10:30 - 12:30 **Main Track XII**
Machine Learning
Chair: Dr. James O'Shea
Room: A16

Neural Networks for Solving the Superposition Problem Using Approximation Method and Adaptive Learning Rate, *Théophile K. Dagba, Villevo Adanhounmè, Sèmiyou A. Adédjouma*

Distributed Data Mining System Based On Multi-Agent Communication Mechanism, *Sung Gook Kim, Kyeong Deok Woo, Jerzy Bala, Sung Wook Baik*

Biologically Inspired Agent System Based on Spiking Neural Network, *Bartłomiej Józef Dzieńkowski, Urszula Markowska-Kaczmarska*

A Machine Learning Approach to Speech Act Classification Using Function Words, *James O'Shea, Zuhair Bandar, Keeley Crockett*

10:30 - 12:30

Special Session
Doctoral Track
Chair: Dr. Dariusz Król
Room: A14

ACO-GA Approach to Paper-Reviewer Assignment Problem in CMS,
Tomasz Kolasa, Dariusz Król

Updatable Multi-Agent OSGi Architecture for Smart Home System, *Piotr Jaszczuk, Dariusz Król*

An Approach to Evaluate the Impact of Web Traffic in Web Positioning,
Paweł Kowalski, Dariusz Król

Agent System for Managing Distributed Mobile Interactive Documents,
Magdalena Godlewska

Multiagent Means of Bandwidth Allocation for Telecommunication Market,
Adam Połomski

12:30 - 13:00

Closing ceremony
Room: Assembly Hall

13:00 - 14:00

Lunch

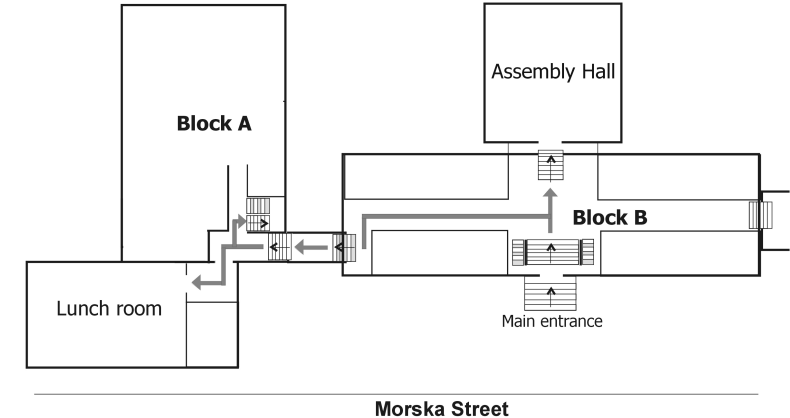
14:00 - 20:00

Excursion to Gdańsk (optional)

Conference Venue

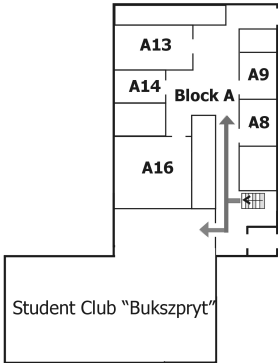
Gdynia Maritime University
(Akademia Morska w Gdyni)
83 Morska Str., Gdynia

Main Building
Level 1



Morska Street

Main Building
Level 0



Social Events

Welcome reception

The welcome reception will be held on Wednesday 23 June, 2010 at 18:45 in the University main building (Student Club “Bukszpryt”).

Group photo session

The group photo of all conference participants will be taken on Thursday 24 June, 2010 at 10:00 at the University main entrance. All participants will receive the photos during the Closing ceremony on June 25, 2010.

Conference dinner

The conference dinner will take place on Thursday 24 June, 2010 at 19:30 onboard s/v Dar Młodzieży, the flagship of Gdynia Maritime University, mooring Pomorskie Quay, Skwer Kościuszki, Gdynia.

Excursion to Gdansk (optional)

The tour to Gdansk – its Old Town (with an English tour guide) will be organized after the symposium for the KES-AMSTA-2010 participants and accompanying persons, on Friday 25 June, 2010 at 14:00-20.00.

We invite you to the Hanseatic thousand-year-old Gdansk where we will show you many interesting places - the most famous Gdansk monuments located near the heart of its Old Town district, around the Long Street and the quayside. You will walk the Long Street and the Market Square and admire the monumental Main Town Hall, the famous Neptune Fountain, the Golden House, the Court of Artus and the beautiful XVI – XVII century houses. At the end of the Market Square you will find the Green Gate. Next, you will see the picturesque old quayside by the Motława River. Then you will have a chance to see another great monument – the Crane. Later, we will take you to the charming Mariacka Street with the largest red-brick gothic church in Europe – St. Mary’s Church. The Mariacka Street hosts also the famous Gdansk amber manufacturers with their gorgeous handicraft. At the end of the tour you

will visit the Solidarity Square with the historical Gate of Gdansk Shipyard, where the Solidarity was born.

We hope that you will enjoy this trip!

Meeting place: Gdynia Maritime University – at the entrance to the main building

Duration: approx. 6 hours

Participants number: min 20 persons

Price: 60 PLN (15 EUR)

If you are interested in the participation in this tour, please send your e-mail to amsta-10@kesinternational.org by June 15, 2010 and declare names of attending persons.

Additional Information

Conference venue

Gdynia Maritime University (Akademia Morska w Gdyni)
83 Morska Str., Gdynia
Phone: +48 58 69 01 293 (GMU International Relations Office)

Conference help desk

Opening hours:

22nd June 19:00-20:00 – main building, block B, floor 1
23rd June 8:00-10:00 – main building, block B, floor 1
10:00-18:30 – main building, block A, floor 0
24th June 8:00-17:30 – main building, block A, floor 0
25th June 8:00-13:00 – main building, block A, floor 0

Moving around the city of Gdynia and the Tri-city area

- **Bus/trolley-bus**

Gdynia has a very well developed bus network. Each part of the city can be easily reached by bus or trolley-bus. One ticket priced at 2,50 PLN (about 0,70 EUR) can be bought from the bus driver and then should be punched. You may have to buy a set of four tickets and you can pay only in PLN.

If you want to get to the Conference venue, you have to direct yourself to the trolley-bus stop and look for number 22, 25, 26, 27, 28 going to "Gdynia Cisowa" or "Gdynia Chylonia" direction and get off at the stop called "Akademia Morska".

The easiest way to get to the City centre from Gdynia Maritime University (the trolley-bus stop called "Akademia Morska" next to the University) is to choose trolley-bus number 25 and 28 and get off at the stop called "DHU Batory".

- **Commuter Train (SKM)**

A commuter train, known as SKM (Fast City Train), runs constantly between Gdynia, Sopot and Gdansk from 5 am till midnight, stopping at a dozen intermediate stations. The trains run every 7 to 10 minutes (not so frequently in the evening) and the trip to Gdansk takes about 35-40 minutes. You can buy tickets at ticket offices in the stations or some newsstands and validate them in the yellow machines at the platform

entrance. The fare depends on the distance. When buying a ticket, say the name of station you want to go to.

- **TAXI**

Taxi Plus Bis, phone: 58 771 12 22

Auto-Taxi-Nord, phone: 58 629 11 11

Euroschool Radiotaxi-Gdynia, phone: 58 629 80 00

Halo Express Taxi, phone: 58 623 18 18

Medyk-Taxi, phone: 58 665 57 77

Non-Stop Taxi-Radio, phone: 58 625 01 01

Make sure that the taxi driver can confirm the price before you start the journey.

Useful telephone numbers

- **Hotel Nadmorski**

2 Juliana Ejsmonda Str.

81-409 Gdynia

Phone: +48 58 667 77 00

- **Hotel Orbis Gdynia**

22 Armii Krajowej Str.

81-372 Gdynia

Phone: +48 58 666 29 10/15, +48 58 666 30 40

- **Hotel Antares**

59 Komandorska Str.

81-232 Gdynia

Phone: +48 58 623 36 39

- **Studencki Dom Marynarza - SDM 1**

Akademia Morska w Gdyni

24/24A Beniowskiego Str.

81-226 Gdynia

Phone: +48 58 621 68 01

- **Gdansk Lech Walesa Airport**

Phone: +48 58 348 11 63

- **The country area code for Poland: +48**

- **Emergency services:**
 - 997** – Police
 - 998** – Fire department
 - 999** – Ambulance
 - 112** – the access number for all emergency services: police, ambulance and fire department (a mobile phone connection)

