

IGS Interdisciplinary Research Colloquium

Focus on Dynamics

The Interdisciplinary Research Colloquium (IRC) of the International Graduate School for Dynamics in Logistics (IGS) is an annual event devoted to the interdisciplinary knowledge transfer. This year the IRC focusses primarily on Dynamics. It will be done in two ways. On the one hand in an interdisciplinary scientific workshop and on the other hand by a virtual journey from Asia to Bremen.

The main goal of the "journey" is to introduce the guest researchers, funded by the ERASMUS MUNDUS project cLINK (Centre of excellence for Learning, Innovation, Networking and Knowledge) and the resulting vivid co-operation. Thus, the current IRC is divided into three parts:

- Introduction of the newest doctoral candidates of the IGS and of the cLINK guest researchers;
- 2. Interdisciplinary workshop on "Dynamics", prepared by the IGS doctoral candidates;
- 3. Poster session of the doctoral candidates about the current state of the individual research projects.



Organiser

International Graduate School for Dynamics in Logistics (IGS) at the University of Bremen

c/o BIBA Hochschulring 20 28359 Bremen, Germany

www.logistics-gs.unibremen.de

Location BIBA, rooms 1030-1040 and balustrade

Contact Dr.-Ing. Ingrid Rügge Managing Director of the IGS

info@IGS.LogDynamics.de +49.421.218.50139

Agenda 2013/11/21

10:00 Welcome and organisational issues Dr.-Ing. Ingrid Rügge

10:15-10:45 Opening and introduction International Education and Research on Dynamics in Logistics Prof. Dr. rer. pol. Hans-Dietrich Haasis

10:45-12:00 International Co-operations

A Journey through Asia Elaheh Nabati, Molin Wang IGS Ruhul Amin, Feroj Bepari, Debkalpa Goswami, Yasir Mehmood, Tshewang Rinzin, Boondhrikaan Vaidyanuvatti, cLINK

Local Search Algorithms to Support Port Logistics and Production Scheduling Feroj Bepari, cLINK

M2M Data Traffic Performance Improvement in Future Mobile Networks Safdar Marwat, FB1 – Communication Networks Yasir Mehmood, cLINK

12:00-13:00 Lunch

13:00-14:00 Interdisciplinary Workshop *Dynamics* Safdar Marwat, Nagham E-Berishy, Fang Li, Christoph Greulich, Chanaka Lloyd, David Zastrau, IGS

14:00-14:30 Presentation

Usage of Social Media in Demand Forecasting in the Fashion Industry Samaneh Beheshti-Kashi, FB3 – Computer Science

14:30-15:00 Internal Meeting of the IGS professors. Foto shooting and break for the others.

15:00-16:10 Poster Session

Seven dissertation projects from Nagham El-Berishy, Christoph Greulich, Safir Issa, Fang Li, Chanaka Lloyd, Mehdi Safaei, David Zastrau

