

THE UNIVERSITY

Since its foundation in 1969, Bielefeld University has combined classical academic traditions with innovative research and teaching. Its concept of a university under one roof is seen as the key to open up the frontiers between disciplines and to offer unique courses of studies.

THE INSTITUTE

The Institute of Mathematical Economics (IMW) is one of the central institutions of Bielefeld University. It stands for interdisciplinary research in Mathematics and Economics and related fields such as Biology and Linguistics. It is closely connected with – yet independent of – the Department of Business Administration and Economics.

The institute's research centers on mathematical economics in a broad sense, covering areas such as Game Theory, General Equilibrium Theory, Operations Research, and Mathematical Finance.

THE DEPARTMENT

The Department of Business Administration and Economics is one of the 13 departments at Bielefeld University and comprises the three disciplines Economics, Statistics/Econometrics, and Business Administration. In 2009, it was placed in the "Excellence Group Economics" by the research-oriented, internationally focused "CHE excellence ranking".

The International Research Training Group **EBIM**, Economic Behavior and Interaction Models, is located at the IMW at Bielefeld University.

Please visit our website
for further information:
www.ebim.de/workshop

Universität Bielefeld



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Fifth **EBIM** Doctoral Workshop on Economic Theory

November 18 – 19, 2010

**Institute of Mathematical Economics (IMW)
Bielefeld University, Germany**

→ www.ebim.de/workshop

AIM AND FORMAT

The aim of the international workshop is to provide Ph.D. students in theoretical economics with an opportunity to talk about new developments in their field and present their research. Organized entirely by doctoral students, it was designed to create an informal atmosphere in which participants can discuss their work in progress with their peers.

Both days of the workshop will be dedicated to the presentation of contributed papers from the doctoral students. A presentation will last 30 minutes (including time for discussion).

On Thursday evening we will invite all participants to a social dinner in a local restaurant.

ORGANIZATION

This international workshop is organized by the doctoral students of the International Research Training Group **EBIM**, Economic Behavior and Interaction Models.

Since April 2005, **EBIM** has offered a structured graduate program in the field of quantitative economics as a cooperation between Bielefeld University and the École Doctorale d'Économie of the Université Paris 1 Panthéon-Sorbonne. Located at the Institute of Mathematical Economics (IMW) at Bielefeld University, the program is carried out in close cooperation with the Bielefeld Graduate School of Economics and Management (BIGSEM).

EBIM is funded by the German Science Foundation (DFG) and the Ministère de l'éducation nationale de l'enseignement supérieur et de la recherche (MENSUR). Following a successful review of the program by DFG in 2009, **EBIM's** funding was extended until 2014.

CALL FOR PAPERS

EBIM's thematic focus is the combination of strategic aspects and the dynamic nature of interaction. In particular, the interplay between dynamic evolutionary processes, the resulting institutions, human decision making, and intelligent design is the main object of the program's research activities. Mainly methodological projects are complemented with projects dealing with the application of this general approach to concrete issues in finance, industrial dynamics, and economic growth.

In accordance with the **EBIM** research agenda, we welcome papers with a quantitative focus in the following research areas:

- Mathematical Finance
- Game Theory
- Mechanism Design
- General Equilibrium Theory
- Decision Theory
- Industrial Organization
- Social and Economic Networks
- Innovation Economics
- Dynamic Macroeconomics
- Computational Economics

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APPLICATION

We welcome applications from Ph.D. students at any stage of their doctoral studies and plan to have about 15 presentations. If you wish to apply, please send an e-mail with an extended abstract or a full paper as an attached PDF-file to

Jan-Philip Gamp
ebimworkshop@wiwi.uni-bielefeld.de

Submission deadline:
September 30, 2010

You will be informed about acceptance until mid-October.

Accommodation and Travel

The workshop is generously sponsored by **EBIM**. Accommodation and travel costs of the presenters will usually be covered. There is no participation fee.

Participants should arrive at the hotel on Wednesday, November 17. The workshop will start on Thursday morning and last until late afternoon on Friday.

Further information on the schedule and travel details will be provided to participants upon acceptance.

