#### 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 CENTER

The Center for 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 independent but closely connected with the Department of Business Administration and Economics.

The center's research focuses 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.bigsem.de/ebim/workshop



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EB

Economic Behavior and Interaction Models

8th EBIM Doctoral Workshop on Economic Theory

Universität Bielefeld

# December 2 – 3, 2013

Center for Mathematical Economics (IMW) Bielefeld University, Germany

#### AIM AND FORMAT

The aim of the international workshop is to provide doctoral 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 is designed to create an informal atmosphere in which participants can discuss their work in progress with peers and researchers.

The 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).

## 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 Center for 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'Enseignement supérieur et de la Recherche (MESR). Following a successful review of the program by the 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 specific 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:

- Game Theory
- Behavioral Economics
- Evolutionary Dynamics
- General Equilibrium Theory
- Decision Theory
- Mathematical Finance
- Social and Economic Networks
- Industrial Organization
- Monetary Economics
- Economic Growth
- Business Cycle Theory
- Computational Economics

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## **APPLICATION**

We welcome applications from doctoral 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 a full paper or an extended abstract as an attached PDF-file to

Mr. Jakob Landwehr ebimworkshop@uni-bielefeld.de

Submission deadline: September 15, 2013

You will be informed about acceptance until the middle of October.

#### ACCOMMODATION AND TRAVEL

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

The workshop will start on Monday morning and last until Tuesday evening. Accomodation for presenters will be provided from Sunday afternoon to Wednesday morning.

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

