

## ESHIA/WEHIA 2009

# 14th International Conference on Economic Science with Heterogeneous Interacting Agents

Department of Systems Science, School of Management  
Center for Complexity Research  
Beijing Normal University, China

June 18-20 2009

**Sponsored by:** ESHIA - Society for Economic Science with Heterogeneous Interacting Agents

**Hosted By:** Center for Complexity Research, Department of Systems Science, School of Management, Beijing Normal University

**Supported by:** National Natural Science Foundation of China,  
School of Management, Beijing Normal University

The 14th ESHIA/WEHIA will be held in China on June 18-20, 2009. The Organizing Committee cordially invites you to take part in the conference. We welcome papers dealing with computational and mathematical representations of economic and social processes in which the role of individual agents is explicit. We expect to have both methodological sessions and domain-specific ones.

### **Topics of interest include:**

- Agent-based modeling
- Artificial financial market models
- Automata theoretic models of economic and social processes
- Computational game theory
- Economic processes in social networks
- Econophysics
- Emergent macroeconomics
- Firm birth and death models
- Multi-agent models of organizations
- Network models
- Opinion dynamics
- Social norm emergence
- Spatial agent models
- Spontaneous order/self-organization in economics

Technology innovation, adoption and diffusion  
Urban systems as complex adaptive systems

### **Conference Honorary Chairs:**

- Mauro Gallegati (Italy)
- H. Eugene Stanley (USA)

### **Program Co-Chairs:**

- Shu-Heng Chen (Taiwan, ROC)
- Akira Namatame (Japan)

### **Scientific Committee:**(Some are to be confirmed)

- Peter Allen (United Kingdom)
- Robert Axtell (USA)
- Yaneer Bar-Yam (USA)
- Bikas K. Chakrabarti (India)
- Ping Chen (China)
- Shu-Heng Chen (Taiwan, ROC)
- Giorgio Fagiolo (Italy)
- Fukang Fang (China)
- David Feldman (USA)
- Mauro Gallegati (Italy)
- David Green (Australia)
- Tony He (Australia)
- Janusz Hołyst (Poland)
- Airfovic Jasmin (Canada)
- Taisei Kaizoji (Japan)
- Thomas Lux (Germany)
- Joseph L. MaChaoley (USA)
- Robert Marks (Australia)
- Matteo Marsili (Italy)
- Bill Meckelvey (USA)
- Akira Namatame (Japan)
- Denis Phan (France)
- Peter Richmond (Ireland)
- Barkley Rosser (USA)
- H. Eugene Stanley (USA)
- Shyam Sunder (USA)
- Binghong Wang (China)

- Shouyang Wang (China)
- Chris Wood (USA)
- Yi-Cheng Zhang (Switzerland)

**Keynote Speakers:** (to be announced)

## *Conference schedule*

### **Important days:**

*The applicants should submit papers or abstracts through website <http://www.eshia2009.org/> or via E-mail: [eshia2009@gmail.com](mailto:eshia2009@gmail.com), also welcome any queries.*

*Dates are as follows:*

**15 February 2009:** papers/abstracts due

**15 April 2009:** acceptances announced

Accepted papers would have at least one author to attend the conference; otherwise, these papers will not be considered in the program. The best papers will be published in the Journal of Economic Interaction and Coordination.

**1 May 2009:** program announced, and payment due

**18 June 2009:** conference kicks off

**20 June 2009:** conference closing

### **Conference Format:**

Conference language is English. Typically, authors have 20 minutes to present their papers with another 10 minutes for questions and answers. They are encouraged to use slides to ease and enhance mutual understanding across the language barrier. Sessions are 90-120 minutes long and are organized to cover 3 to 4 highly related papers. You may register to attend the full conference without presenting. The conference format is subject to change.

### **Conference venue**

The conference venue is the Yingdong Lecture Hall of Beijing Normal University. All participants will stay in the hotels on or near the campus.

### **Conference Cost and Payment:**

(To be announced)

***Local Organizing Committee:***

Co-chairs: Shu-Heng Chen, Zengru Di

Ying Fan, Zhangang Han, Handong Li, Honggang Li, Yougui Wang, Jiang Zhang

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**Conference Web Site: <http://www.eshia2009.org/>**