Program
Second Sino-German Evolutionary Economics Workshop
August 28 - 31, 2005

ORGANISATION
Max Planck Institute of Economics, Jena, Germany
Chair of Evolutionary and Institutional Economics, Witten/Herdecke, Germany
Department of Physics, Beijing Normal University, China

LOCATION
Max Planck Institute of Economics, Jena, Germany

SUPPORTED BY THE
Sino-German Center for Research Promotion of DFG and NSFC

SUNDAY, AUGUST 28, 2005

BREAKFAST (Institute’s Restaurant) 9:00 – 10:00
for participants staying at the Institute’s guesthouse

LUNCH (Institute’s Restaurant) 13:00 – 13:45

TOUR OF WEIMAR 14:00 – 19:30
Departure from the Institute

GET-TOGETHER-BUFFET (Institute’s Restaurant) 20:00 – 22:00
MONDAY, AUGUST 29, 2005

WELCOME ADDRESS 9:00 – 9:15

SESSION I: CONCEPTUAL ISSUES IN EVOLUTIONARY ECONOMICS 9:15 – 11:00

Chair: Ulrich Witt

Carsten Herrmann-Pillath, University Witten-Herdecke, Germany
Refluxity as a source of Paradox in Political Economy: Analysis and Consequences in Economic Methodology

Kurt Dopfer, University St. Gallen, Switzerland
A unified rule theory for economics: Towards a generic approach integrating self-organisation and evolution.

Yi-Cheng Zhang, Fribourg University, Switzerland
Informational selection and natural selection

COFFEE / TEA BREAK 11:00 – 11:30

SESSION II: INSTITUTIONAL EVOLUTION 11:30 – 13:15

Chair: Carsten Herrmann-Pillath

Chen Ronghu, Nanjing University, China
A Discussion on the Evolution of Institutions and Its Research Methodology

Yang Ruilong, Renmin University of China, China
A Model of Stepwise Institutional Changes

He Liping, Beijing Normal University, China
Evolution of Financial Institutions in Post-1978 China: Interaction between the State and Market

LUNCH (Institute's Restaurant) 13:15 – 14:15

SESSION III: EVOLUTIONARY ECONOMICS PROCESSES: THE SPATIAL DIMENSION 14:15 – 15:30

Chair: Fang Fukang

Hardy Hanappi and Wolfgang Radax, University of Technology Vienna, Austria
Global Evolutionary Economic Dynamics: Continental Units and Cities

Wang Zheng, Chinese Academy of Science, China
A Study on Temporal and Regional Process of Knowledge Spillover

COFFEE / TEA BREAK 15:30 – 16:00

SESSION III CONTINUED 16:00 – 17:15

Thomas Brenner, MPI Jena, Germany
A Stochastic Theory of Geographic Concentration and the Empirical Evidence in Germany

Gan Guohui, Chinese Academy of Science, China
The evolution and spatial dynamics of economic structure in China

DEPARTURE for Dinner 17:30
SESSION IV: EVOLUTIONARY PERSPECTIVES ON ECONOMIC GROWTH  
9:15 – 11:00

Chair: Chen Ping

Fang Fukang, Beijing Normal University, China
Human Capital in the Economy Growth

Cai Zhonghua, Beijing Normal University, China
Technological innovation, Fisher’s principle and structural change: An evolutionary model of industrial growth

Marco Lehmann-Waffenschmidt, University of Dresden, Germany
Deceleration - revealed preference in society and win-win strategy for sustainable management. Conceptions and experimental evidence

COFFEE / TEA BREAK 11:00 – 11:30

SESSION V: EVOLUTION IN THE INDUSTRIAL ORGANIZATION  
11:30 – 13:15

Chair: Frank Schweitzer

Gao Jie, Nanjing University, China
Research and Application of Evolutionary Model of Industrial Dynamics

Ulrich Schwalbe, University Hohenheim, Germany
Mergers, Tacit Collusion, and Competition Policy – an Evolutionary Game Theory Approach

Guido Buenstorf, MPI Jena, Germany
Industry Evolution in a Giant's Footsteps: Lasers in Germany

LUNCH (Institute's Restaurant) 13:15 – 14:15

SESSION V CONTINUED 14:15 – 16:00

Chair: Zhang Wei

Chen Yu, Renmin University of China
The Effect of Information Processing in Economic Evolution -- A Compositive Three Tier Model

Frank Schweitzer, ETH Zuerich, Switzerland
Multiplicative Models of Company Dynamics and Wealth Distributions: An Agent-based Perspective

Ulrich Witt, MPI Jena, Germany
Competition for Scarce Attention – Notes on the Media Industry

COFFEE / TEA BREAK 16:00 – 16:30

SESSION VI: INNOVATIONS  
16:30 – 17:40

Chair: Feng Zhiyan

Gerald Silverberg, MERIT, Maastricht, The Netherlands
Stylized facts about innovation and a complex systems model to explain them

Uwe Cantner, University of Jena, Germany
The Evolution of Innovation Systems

BARBECUE at the Institute 18:15
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WEDNESDAY, AUGUST 31, 2005

SESSION VII: MODELS OF ECONOMIC COMPLEXITY 9:15 – 11:00

Chair: Gerald Silverberg

Chen Ping, Peking University, China
Transition Economies as Natural Experiments in Testing Competing Economic Theories

Hans-Walter Lorenz, University of Jena, Germany
The El-Farol-Scenario Revisited: A Few New Theoretical Results on a Pretty Old Expectations Problem

Liu Hong, Nanjing University, China
Organizational Change along with Complexity Growth

COFFEE / TEA BREAK 11:00 – 11:30

SESSION VII CONTINUED 11:30 – 12:10

Li Huajun, Peking University, China

FINAL WRAPUP DISCUSSION 12:10 – 13:00

LUNCH (Institute’s Restaurant) 13:00 – 14:00

DEPARTURE for Weimar (Dinner and Opera Performance) 17:00