

## **IAMO-FORUM 2006**

## AGRICULTURE IN THE FACE OF CHANGING MARKETS, INSTITUTIONS AND POLICIES

## **Challenges and Strategies**

June 29 - July 1, 2006

Halle (Saale), Germany

## **Conference program**

The IAMO Forum 2006 is supported by the German Research Foundation (DFG), the Federal Ministry of Food, Agriculture and Consumer Protection (BMELV), the Haniel Foundation and the Robert Bosch Foundation.

Deutsche Forschungsgemeinschaft



HANIEL STIFTUNG

ROBERT BOSCH STIFTUNG

Bundesministerium für

| Thursday, June 29 |  |
|-------------------|--|
| 7:00 - 8:30       | Registration in the entrance hall  |
| 8:30 - 8:40       | Welcome address  |
| Main hall         | A. Balmann, Managing Director of IAMO  |
| 8:40 - 10:10      | Invited session I  |
| Main hall         | Chair: G. Buchenrieder, IAMO, Halle (Germany)  |
|                   | Land Reform and Farm Restructuring in Moldova, Azerbaijan and Kazakhstan: A Stocktaking  D. Sedik, FAO, Rome (Italy)   |
|                   | Farmland Markets, Boom/Bust Cycles, and Farm Size  A. Schmitz, University of Florida (USA)   |
| 10:10 - 10:30     | Coffee break   |
| 10:30 - 12:00     | Parallel sessions 1 - 3  |
| Session 1:        | Farm Efficiency and Technical Change   |
| Main hall         | Chair: M. Grings, Martin Luther University, Halle (Germany)  |
|                   | Allocative Efficiency of Corporate Farms in the Leningrad Region<br>D.B. Epstein, NW Institute for Agricultural Economics, St. Petersburg-<br>Puschkin, (Russia)         |
|                   | Pathway towards Efficient Levels of Machinery Investment Needed for the Sustainable Development of Arable Farms in Bulgaria N. Naydenov, University of Rousse (Bulgaria) |
|                   | Input and Output Biased Technical Change in Agriculture of Transition Countries  |
|                   | A. Lissitsa, IAMO, Halle (Germany), S. Rungsuriyawiboon, Chiang Mai University (Thailand), D.S. Prasada Rao, University of Queensland (Australia)                        |

| Session 2:        | Farm Governance and Organization   |
|-------------------|--|
| Conference room 1 | Chair: L. Bartová, Slovak Agricultural University in Nitra (Slovakia)  |
|                   | Governing of Bulgarial Farming – Modes, Efficiency, Impact of EU Accession   |
|                   | H. Bachev, Institute of Agricultural Economics (Bulgaria)  |
|                   | Leadership May Have Decisive Influence on the Successful Transition of Producer Cooperative  C. Forgács, Corvinus University of Budapest (Hungary)                         |
|                   |  |
|                   | Contract Farming in China: Perspectives of Smallholders  H. Guo, Zhejiang University (China), R.W. Jolly, Iowa State University (USA), J. Zhu, Zhejiang University (China) |
|                   | Traditional Transfer in Transition: Evidence from the Bulgarian Cooperative System   |
|                   | I. Boevsky, Institute of Agricultural Economic (IAE), Sofia (Bulgaria)   |
| Session 3:        | Farm Diversification   |
| Conference        | Chair: T. Ratinger, IPTS, Seville (Spain)  |
| room 2            | Organic Farming in Selected CEEC after EU accession – Different Market Scenarios and their Impacts on the Economic Performance of Organic Farms                            |
|                   | K. Zander, P. Thobe, H. Nieberg, FAL Braunschweig (Germany)  |
|                   | Bioenergy and Biogas Support Based on the New EEG und its Effect on Nature and Landscape   |
|                   | A. Pölking, Agroplan Büro für Umwelt- und Agrarplanung, Wolfenbüttel (Germany)   |
|                   | Opportunities and Challenges for Farm Household Livelihood Strategies: Pluriactivity in Finland and the UK   |
|                   | C. Newton, Imperial College, University of London (UK) and MTT Economic Research, Helsinki (Finland)   |
| 12:00 - 12:45     | Lunch buffet   |
|                   |  |
| 12:45 - 13:30     | Poster session   |

| 13:30 - 15:00 | Parallel sessions 4 - 6  |
|---------------|--|
| Session 4:    | Competitiveness and Efficiency   |
| Main hall     | Chair: N. Naydenov, University of Rousse (Bulgaria)  |
|               | How Competitive is Milk Production in the Central and Eastern European Countries in Comparison to Western Europe?  M. Ramanovich, T. Hemme, IFCN Dairy Research Centre, Braunschweig (Germany)           |
|               | Production and Trade of Animal Products in Selected ECO Countries<br>F. Mirzaei, Animal Sciences Research Institute (Iran), O. Heidelbach,<br>IAMO, Halle (Germany)                                      |
|               | How Large is the Marginal Product of Land in the Moscow Region?<br>N.V. Il'ina, N.M. Svetlov, Moscow Timiryazev Agricultural Academy (Russia)  |
| Session 5:    | Policy Effects and Valuation   |
| Conference    | Chair: K. Happe, IAMO, Halle (Germany)   |
| room 1        | Are Macro Policies Adjusted to Institutional Arrangements at the Micro Level? Some Empirical Evidences from Polish Agriculture During Transition  J. Fałkowski, D. Milczarek, Warsaw University (Poland) |
|               | European Agriculture Without Direct Payments – A Partial Equilibrium Analysis  O. Balkhausen, M. Banse, Georg August University of Göttingen (Germany)   |
|               | Effects of Exchange Rate Misalignment on Agricultural Producer Support Estimates for Ukraine  S. Kvasha, O. Luka, O. Zhemoyda, National Agricultural University of Ukraine (Ukraine)                     |

| Session 6:            | Contractual Arrangements and Farmers' Interests   |
|-----------------------|---|
| Conference<br>room 2  | Chair: D. Milczarek, Warsaw University (Poland)   |
|                       | The Contractrual Relationships in Hungarian Horticultural Sector<br>I. Fertő, Hungarian Academy of Sciences (Hungary)   |
|                       | Contractual Arrangement and Enforcement in Transition Agriculture: Theory and Evidence from China  H. Guo, Zhejiang University (China)  |
|                       | The Austrian Private Foundation as Legal Form in the Agricultural Sector  |
|                       | H. Peyerl, G. Breuer, Institute of Agricultural and Forestry Economics, Vienna (Austria)  |
|                       | Who, why and how? Problems of Farmer's Interest Representation in Poland  |
|                       | A. Zawojska, Warsaw Agricultural University (Poland)  |
| 15:00 - 15:30         | Coffee break  |
|                       |   |
| 15:30 - 16:45         | Parallel sessions 7 - 9   |
| Session 7:            | Rural Labor Mobility  |
|                       | •   |
| Main hall             | Chair. D. Sedik, FAO, Rome (Italy)  |
| Main hall             | •   |
| Main hall             | Chair: D. Sedik, FAO, Rome (Italy)  Labour Mobility in Transition Countries and the Impact of Institutions T. Herzfeld, University of Kiel, T. Glauben, IAMO, Halle (Germany)  Choosing to Migrate or Migrating to Choose: Migration and Labor  |
| Main hall             | Chair: D. Sedik, FAO, Rome (Italy)  Labour Mobility in Transition Countries and the Impact of Institutions T. Herzfeld, University of Kiel, T. Glauben, IAMO, Halle (Germany)   |
| Main hall             | Chair: D. Sedik, FAO, Rome (Italy)  Labour Mobility in Transition Countries and the Impact of Institutions T. Herzfeld, University of Kiel, T. Glauben, IAMO, Halle (Germany)  Choosing to Migrate or Migrating to Choose: Migration and Labor Choice in Albania  |
| Main hall             | Chair: D. Sedik, FAO, Rome (Italy)  Labour Mobility in Transition Countries and the Impact of Institutions T. Herzfeld, University of Kiel, T. Glauben, IAMO, Halle (Germany)  Choosing to Migrate or Migrating to Choose: Migration and Labor Choice in Albania C. Azzarri, G. Carletto, B. Davis, A. Zezza, FAO, Rome (Italy)   |
| Main hall  Session 8: | Chair: D. Sedik, FAO, Rome (Italy)  Labour Mobility in Transition Countries and the Impact of Institutions T. Herzfeld, University of Kiel, T. Glauben, IAMO, Halle (Germany)  Choosing to Migrate or Migrating to Choose: Migration and Labor Choice in Albania C. Azzarri, G. Carletto, B. Davis, A. Zezza, FAO, Rome (Italy)  Rural Non-farm Employment in Ukraine O. Nivyevskiy, Institute for Economic Research and Policy Consulting (Ukraine), S. von Cramon-Taubadel, Georg August University Göttingen   |
| Session 8: Conference | Chair: D. Sedik, FAO, Rome (Italy)  Labour Mobility in Transition Countries and the Impact of Institutions T. Herzfeld, University of Kiel, T. Glauben, IAMO, Halle (Germany)  Choosing to Migrate or Migrating to Choose: Migration and Labor Choice in Albania C. Azzarri, G. Carletto, B. Davis, A. Zezza, FAO, Rome (Italy)  Rural Non-farm Employment in Ukraine O. Nivyevskiy, Institute for Economic Research and Policy Consulting (Ukraine), S. von Cramon-Taubadel, Georg August University Göttingen (Germany)   |
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| Session 8: Conference | Chair: D. Sedik, FAO, Rome (Italy)  Labour Mobility in Transition Countries and the Impact of Institutions T. Herzfeld, University of Kiel, T. Glauben, IAMO, Halle (Germany)  Choosing to Migrate or Migrating to Choose: Migration and Labor Choice in Albania C. Azzarri, G. Carletto, B. Davis, A. Zezza, FAO, Rome (Italy)  Rural Non-farm Employment in Ukraine O. Nivyevskiy, Institute for Economic Research and Policy Consulting (Ukraine), S. von Cramon-Taubadel, Georg August University Göttingen (Germany)  Farm Structure and Organization Chair: T. Doucha, VUZE, Prague (Czech Rep.)  Organizational Restructuring of the Agrarian Sector in Bulgaria |

|                                | T. Ratinger, IPTS, European Commission, Seville (Spain), J. Curtiss, IAMO, Halle (Germany), T. Medonos, VUZE, Prague (Czech Rep.)  |
|--------------------------------|--|
|                                | Duality of Farm Structure in Transition Agriculture: The Case of Moldova   |
|                                | Z. Lerman, Hebrew University (Izrael), D. Cimpoieş, The State Agricultural University of Moldova, Chisinau (Moldova)   |
| Session 9:                     | Price Transmission   |
| Conference room 2              | Chair: S. Brosig, IAMO, Halle (Germany)  |
|                                | Spatial Price Transmission on the Turkish Wheat Market – An Initial Application  |
|                                | EB. Weitzel, University of Kiel (Germany), A. Bayaner, Ministry of Agriculture and Rural Affairs (Turkey)  |
|                                | Farm to Retail Price Transmission on the Pork Market: A German - Hungarian Comparison  |
|                                | L.Z. Bakucs, I. Fertő, Hungarian Academy of Science (Hungary), H. Hockmann, O. Perekhozhuk, IAMO, Halle (Germany)  |
|                                | The Nature of Selected Price Transmissions in Agri-food Chain and their Consequences   |
|                                | L. Čechura, Czech University of Agriculture in Prague (Czech Rep.)   |
|                                |  |
| 16:45 - 17:15                  | Coffee break   |
| 16:45 - 17:15<br>17:15 - 18:30 |  |
|                                | Coffee break   |
| 17:15 - 18:30                  | Coffee break  Parallel sessions 10 - 12  |
| 17:15 - 18:30<br>Session 10:   | Coffee break  Parallel sessions 10 - 12  Adjustment to Changing Markets and Market Power   |
| 17:15 - 18:30<br>Session 10:   | Coffee break  Parallel sessions 10 - 12  Adjustment to Changing Markets and Market Power  Chair. C. Forgács, Corvinus University of Budapest (Hungary)  Farmers' Strategic Reactions to Changing Markets and Policies:   |
| 17:15 - 18:30<br>Session 10:   | Coffee break  Parallel sessions 10 - 12  Adjustment to Changing Markets and Market Power Chair. C. Forgács, Corvinus University of Budapest (Hungary)  Farmers' Strategic Reactions to Changing Markets and Policies: Empirical Results from Germany   |
| 17:15 - 18:30<br>Session 10:   | Coffee break  Parallel sessions 10 - 12  Adjustment to Changing Markets and Market Power  Chair: C. Forgács, Corvinus University of Budapest (Hungary)  Farmers' Strategic Reactions to Changing Markets and Policies: Empirical Results from Germany  P. Inderhees, L. Theuvsen, Georg August University Göttingen (Germany)  Measuring the Degree of Market Power in the Ukrainian Milk  |
| 17:15 - 18:30<br>Session 10:   | Coffee break  Parallel sessions 10 - 12  Adjustment to Changing Markets and Market Power  Chair: C. Forgács, Corvinus University of Budapest (Hungary)  Farmers' Strategic Reactions to Changing Markets and Policies:  Empirical Results from Germany  P. Inderhees, L. Theuvsen, Georg August University Göttingen (Germany)  Measuring the Degree of Market Power in the Ukrainian Milk  Processing Industry  O. Perekhozhuk, IAMO, Halle, M. Grings, Martin Luther University, Halle   |
| 17:15 - 18:30<br>Session 10:   | Coffee break  Parallel sessions 10 - 12  Adjustment to Changing Markets and Market Power Chair. C. Forgács, Corvinus University of Budapest (Hungary)  Farmers' Strategic Reactions to Changing Markets and Policies: Empirical Results from Germany P. Inderhees, L. Theuvsen, Georg August University Göttingen (Germany)  Measuring the Degree of Market Power in the Ukrainian Milk Processing Industry O. Perekhozhuk, IAMO, Halle, M. Grings, Martin Luther University, Halle (Germany)  Does the Internal Market for Food Products Exists: The Case of Butter |

Organisation and Capital Structure Dynamics of Czech Corporate

Farms

| Session 11:          | Rural Development   |
|----------------------|---|
| Conference<br>room 1 | Chair: C. Azzarri, FAO, Rome (Italy)  |
|                      | Territorial Aspects of Enterprise Development in Remote Rural Areas of Europe   |
|                      | Z. Bednaříková, T. Doucha, Z. Travníček, VUZE, Prague (Czech Rep.)  |
|                      | The Diversity of the Rural Development Priorities in Europe: Seeking a Common Perspective                                   |
|                      | T. Ratinger, S.H. Gay, Institute for Prospective Technological Studies, European Commission, Seville (Spain)                |
|                      | New Policy Approaches for Rural Development: the Experience of two Case Regions in Eastern Germany                          |
|                      | T. Fock, University of Applied Sciences Neubrandenburg (Germany)  |
| Session 12:          | Rural Finance   |
| Conference<br>room 2 | Chair: G. Buchenrieder, IAMO, Halle (Germany)   |
|                      | Credit as a Tool of Integration between Polish Farms and Buyers of Their Products   |
|                      | A. Daniłowska, Warsaw Agricultural University (Poland)  |
|                      | Efficiency of Commercial Banks in Ukraine and Loaning for Agriculture: A Panel Data Stochastic Frontier Analysis            |
|                      | O. Karasyk, K. Troyanovska, M. Yaremchuk, Nationality Agricultural University (Ukraine), A. Lissitsa, IAMO, Halle (Germany) |
|                      | Possibilities of Agricultural Credit Cooperatives for Creating Tenable Small Farming in Bulgarian Rural Areas               |
|                      | D.N. Nikolov, Institute of Agricultural Economics, Sofia (Bulgaria)   |
| 18:30 - 21:00        | Welcome reception in front of the main hall   |

| Friday, June 30 |  |
|-----------------|--|
| 7:00 - 8:30     | Registration   |
| 8:45 - 9:15     | Welcome addresses  |
| Main hall       | <ul><li>A. Balmann, IAMO, Halle (Germany)</li><li>U. Neubauer, Federal Ministry of Food, Agriculture and Consumer Protection,<br/>Berlin (Germany)</li></ul> |
| 9:15 - 10:45    | Invited session II   |
| Main hall       | Chair: T. Glauben, IAMO, Halle (Germany)   |
|                 | The Success of Gradualism: Empirical Evidence from China's Agricultural Reform   |
|                 | S. Rozelle, University of California, Davis (USA)  |
|                 | Land Market Developments, Imperfections, and Effects in Transition Countries   |
|                 | J. Swinnen, Katholieke Universiteit Leuven (Belgium)   |
| 10:45 - 11:15   | Coffee break   |
| 11:15 - 12:45   | Section A – Panel Discussion   |
| Main hall       | "What will be the Consequences? – Future Conditions and Claims on Agriculture in an Enlarged EU"   |
|                 | Moderator: J. Zeddies, Stuttgart-Hohenheim (Germany)   |
|                 | H.O. Aeikens, Undersecretary of State, Ministry of Agriculture and Environment of the State Saxony-Anhalt (Germany)  |
|                 | M. Grams, European Commission, DG Economic and Financial Affairs, Brussels (Belgium)   |
|                 | A. Tietjen, John Deere International (Switzerland)   |
|                 | B. Bayley, HM Treasury (United Kingdom)  |
|                 | HJ. Preuß, Deutsche Welthungerhilfe, Bonn (Germany)  |
| 12:45 - 13:30   | Lunch buffet   |
| 13:30 - 14:15   | Poster session   |

| 14:15 - 17:00<br>Main hall | Section B – Lecture and Panel Discussion<br>"With New Ideas Towards the Future – Strategies of Agriculture under<br>Changing Framework Conditions" |
|----------------------------|--|
| 14:15 - 15:00              | Lecture  |
|                            | Agriculture in the Change Process – New Challenges for Agricultural Entrepreneurs  CA. Bartmer, DLG, Frankfurt/Main (Germany)                      |
| 15:00 - 15:30              | Coffee break   |
| 15:30 - 17:00              | Panel discussion   |
|                            | Moderator: D. Holler, Ernährungsdienst, Frankfurt/Main (Germany)   |
|                            | CA. Bartmer, DLG, Frankfurt/Main (Germany)   |
|                            | A. Czech, Opole (Poland)   |
|                            | H. Petersen, Gut Wilmersdorf, Brandenburg (Germany)  |
|                            | G. Rasko (Hungary)   |
|                            | J. Brandstätter (Austria)  |
| from 17:00                 | Social event   |

| Saturday, July 1 Field Trip |  |
|-----------------------------|--|
| 9:30                        | Departure from IAMO by bus<br>Meeting point – in front of the main entrance  |
| 10:00                       | Tour trough mining areas in the Halle/Delitzsch region   |
| 11:30 - 13:00               | Visit of Porsche GmbH Leipzig  |
| 14:00                       | Arrival at the Geiseltal   |
| 14:20 - 14:45               | Picnic in the countryside  |
| 14:45 - 15:30               | Viticulture in the Geiseltal: Economic, ecological and social problems of recultivating a mining dump with viticulture |
| 15:30 - 17:15               | Winetasting  |
| 17:15                       | Departure by bus to Halle  |
| appr. 18:00                 | Arrival at InterCity and at Apart-Hotel  |

Conference languages: 29.06.2006 English

29.06.2006 English 30.06.2006 German, English