First Annual Conference on Global Economic Analysis

Schedule

**Sunday Evening, June 7**
Conference participants arrive. Glenn Harrison and Tom Hertel will host an informal gathering at Jake's Roadhouse, two blocks from the hotel, in Chauncy Hill Mall, starting at 8:00 p.m.

**Monday June 8**

- **8:30am**  
  Krannert Auditorium
- **8:30 - 10:00am**  
  Invited Papers:
  - James Markusen, University of Colorado: Multinational Firms in Global Analysis
  - Thomas F. Rutherford, University of Colorado: Trade Liberalization and Endogenous Growth in a Small Open Economy: A Quantitative Assessment
- **10:00-10:30**  
  Coffee in Krannert 661
- **10:30-12 noon**  
  Panel One: Future Directions for Analysis of Trade Liberalization
  Chair: Sherman Robinson, IFPRI
  Panelists:
  - Glenn Harrison, University of South Carolina
  - Joseph Franccis, Erasmus University
  - Drusilla Brown, Tufts University
- **12 noon-1:15pm**  
  Lunch in the South Ballroom of the Memorial Union
- **1:15 - 2:45pm:**  
  Poster Session in the South Ballroom

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**Monday June 8 (cont.)**

**POSTER SESSION**

Drusilla Brown, Glenn Harrison, Shigeru Otsubo, and Brian Parmenter, Chairs

**GROUP A — METHODS**

- Peeters, L.O.; Y. Léon; M. Quinqu; Y. Surry: The use of the maximum entropy method to estimate input-output coefficients from farm business accounting data
- Robinson, S.n; Moataz E.: Estimating a Social Accounting Matrix Using Entropy Difference Methods
- Scaramucci, J.A.; O.Bordoni: Modeling Global Trade with Pegasus/Mathematica

**GROUP B — TRADE LIBERALIZATION**

- Fox, A.: Evaluating the Success of a CGE Model of the US-Canada Free Trade Agreement
- Fukase, E.; W. Martin: Economic Impacts of ASEAN Free Trade
- Gehlhar, M.; S. Frandsen: Trade Elasticities, Aggregation Bias, and Welfare Effects in the GTAP Model
- Voecke, R.: Trade Liberalization and European Market Integration: An AGE-Application to the Case of Finland
- Waschik, R.; T. Fisher: Do Regional Trade Agreements Induce Global Free Trade?
GROUP A — METHODS

GROUP C — ENVIRONMENT AND LABOR

Hsu, S., C.H. Huang, P.C. Li
An Economy-wide Analysis of the Trade and Welfare Implications of Carbon Taxation with an Emphasis on Asian NICs

Miller, T. C.
US Wage Inequality, Outsourcing and Capacity Growth Abroad: General Equilibrium Simulations

Moez, ; Sebnem S.
Environmental Pollution and Endogenous Growth in a North-South Trade Model

Mossay, P.
Global Trade and Local Migration

GROUP D — POLICY

Bandaralage, J.
A Survey on Application of the GTAP Model and Database in Analyzing Global Issues

Fredebeul-Krein, M.; Freytag, A.
International Regulatory Principles in Telecommunication Markets: An Agenda for the Next WTO Round

Glismann, H. H.; D. Spinanger
The Costs of Protection: ATC et. al.

2:45 - 3:15pm Coffee in the South Ballroom

Monday June 8 (con’t)

3:15 - 5pm Selected Paper Sessions I

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<td></td>
<td><strong>IA: International Capital Mobility, Accumulation, and Foreign Ownership</strong>--Krannert Building, G-10</td>
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<td>Peter Wilcoxon, Chair</td>
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<td>Wamsley, T.</td>
<td>Long Run Simulation with GTAP: Illustrative Results from APEC Trade Liberalisation</td>
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<td>Willenbockel, D.</td>
<td>Dynamic Applied General Equilibrium Trade Policy Analysis in the Presence of Foreign Asset Cross-Ownership</td>
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<td>Ianchovichina, E., R. McDougall</td>
<td>Global Implications of Slower Long Term Growth in East Asia</td>
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<td>Kawasaki, K.</td>
<td>How Detrimental is the Asian Crisis: Assessment by Model Simulations</td>
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**IB. Technology, Spillovers and Convergence**--Krannert Building, G-12

Soren Frandsen, Chair

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<td>Rae, A., T. Hertel</td>
<td>Livestock Productivity Convergence in the Asia-Pacific Region: Impacts on Trade in Livestock Products and Grains</td>
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<td>van Meijl, H.; F. van Tongeren</td>
<td>Endogenous international Technology Spillovers and Biased Technical Change in Agriculture</td>
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<td>Ehui, S.; M. Tsigas</td>
<td>Trade and Productivity Policy Options in South and Southeast Asia: Implications for Livestock Products</td>
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6:30pm: Buses load across from the Union Club and depart for the University Inn

7: 00pm: Conference Dinner at the University Inn
**Tuesday, June 9**

8:30am  Krannert Auditorium

8:30 - 10:00am  Invited Papers

Peter Dixon, Monash University  
On the Use of AGE Models for Economic Forecasting

Joe Francois, Erasmus University  
The Role of Services in the Next WTO Round: Implications for Economic Analysis

10:00 - 10:30  Coffee in Krannert 661

10:30 - 12 noon  Panel Two: Future Directions for Analysis of Energy and the Environment

Chair: Ali Bayar, European Commission

Panelists:  
Raymond Kopp, Resources for the Future  
Thomas F. Rutherford, University of Colorado  
Peter Wilcoxen, University of Texas

12 noon - 1:30pm  Lunch in the South Ballroom of the Memorial Union

**Tuesday, June 9 (con’t)**

1:30 - 3:15pm:  Selected Paper Session II

**IIA: Energy and the Environment--Krannert Building, G-10**

Ray Kopp, Chair

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<td>Hanslow, K.; M. Hinchy</td>
<td>Global Climate Change</td>
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<td>Peng, C.</td>
<td>Acid Rain Policy Options to China and its Neighboring Northeast Asian Countries</td>
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<td>Wigle, R.; L. Abrego, C. Perroni, J. Whalley</td>
<td>Trade and Environment: Bargaining Outcomes from Linked Negotiations</td>
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<td>Nugent, J.; C. Sarma</td>
<td>Efficiency, Equity and Environment - in Search of Win-Win-Win Policies: A CGE Analysis of India</td>
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3:15 - 3:45pm  Coffee in Krannert 661

3:45 - 5pm:  Selected Paper Session III

**IIIA: Labor Markets--Krannert Building G-10**

Peter Dixon, Chair

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<td>Lejour, A.</td>
<td>The Informal Sector: A Source of Growth</td>
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<td>Tang, P.</td>
<td>Globalization and Wage Inequality</td>
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Tuesday, June 9 (con’t)

IIIB: The EU Common Agricultural Policy---Krannert Building, G-12
Ken-ichi Kawasaki, Chair

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<td>Veenendaal, P.</td>
<td>EU Agricultural Policy Implementation Using Complementarity Conditions</td>
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<td>Blake, A.; A.J. Rayner; G. Reed</td>
<td>A CGE Analysis of Agricultural Liberalization: The Uruguay Round and Cap Reform</td>
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<td>Sand, R.; G. Stokstad</td>
<td>Unilateral Versus Plurilateral Reductions of Producer Subsidies in the Agricultural Sector</td>
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7:00pm  Reception and dessert at the Hertel home: 1200 North Grant St. (15 minute walk from campus) A bus will depart from the Union Club at 6:50pm

Wednesday, June 10

8:30 - 10:15am:  Selected Paper Session IV

IVA: Modeling Imperfect Competition---Krannert Building, G-18
Tom Hertel, Chair

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<td>Francois, J. F</td>
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<td>Philippidis, G.; L.J Hubbard</td>
<td>Characterizing Imperfectly Competitive Markets Using the GTAP Model</td>
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<td>Arango, J. P.; O. Gracia, G Hernandez; J.M. Ramirez</td>
<td>Trade Reforms and Industrial Structure: a General Equilibrium Analysis for Colombia</td>
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<td>Tsutsumi, M.; F. Kimura</td>
<td>CGE Modeling Strategies with the Nationalities of Firms</td>
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IVB: Policies and Liberalization in Europe--Krannert Auditorium
Terry Roe, Chair

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<td>Frandsen, S. E.; H.G. Jensen; D.M. Vanzetti</td>
<td>Expanding 'Fortress Europe'. Implications of European Enlargement for Non-Member Regions</td>
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<td>Lotze, H.; C.A. Herok</td>
<td>Implications of an EU Eastern Enlargement Under a New Common Agricultural Policy</td>
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<td>Haaparante, P.; L. Kerkela; R. Vaittinen</td>
<td>Allocation of Resources, Transition, and Gains from Democracy in a Soviet Type Economy</td>
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10:15 - 10:45am  Coffee in Krannert 661
10:45 - 12 noon: Selected Paper Session V
Wednesday, June 10 (con’t)

VA: Trade liberalization in Latin America -- Krannert Building G-18

Randy Wigle, Chair

Echavarria, J.; M. E. Tisgas  Modelling the Impact of Trade Reforms in the Andean countries. A General Equilibrium Analysis

Chadha, R.; S. Pohit  Analysis of India’s Policy Reforms

Harrison, G.; T. F. Rutherford; D. G. Tarr  NAFTA, MERCOSUR and Additive Regionalism in Chile: A Quantitative Evaluation

VB: GE analysis of trade policy and food security--Krannert Auditorium

Simeon Ehui, Chair

Taylor, C.; H. M. Arce  An examination of U.S. Trade Preferences

Shane, M.; M. Gehlhar; L. Teigen; T. Roe  Economic Growth and World Food Insecurity: A Parametric Approach

Hertel, T. W.; T. O. Randhir  Trade Liberalization as a Vehicle for Adapting to Global Warming

12 noon - 1:30pm  Lunch in the South Ballroom of the Memorial Union

Wednesday afternoon:  Lab session

1:30 - 3pm: Informal lab session: Lab #1, 7th floor of Krannert Bldg.

This is an opportunity for interested individuals to experiment with recent developments in the GTAP software and data base. We plan to have the version 4 data base available for viewing and discussion. KCC Lab #1, 7th floor, Krannert Building.

3:00 - 3:30am  Coffee in Krannert 661

The Staff of The Center for Global Trade Analysis would like to thank you for participating in the First Annual Conference on Global Economic Analysis. We wish you all a safe and enjoyable trip home.