2016

MISSOURI VALLEY ECONOMIC ASSOCIATION 53rd ANNUAL MEETING

Hyatt Regency St. Louis at the Arch St. Louis, MO

Thursday, Friday and Saturday
October 27 - 29, 2016

The **Missouri Valley Economic Association** was organized on November 29, 1963. Under the present constitution, adopted in 1974, the Association continues to pursue the objective, first stated in the original constitution, of encouraging the development of economics as a theoretical as well as an applied discipline.

Membership: Fees are to be paid according to the following schedule:

One Year (2016)			\$40.00
Two Years (2016, 2017)			70.00
Three Years (2016, 2017, 2	2018)		100.00

Members receive a volume (consisting of two issues per volume) of *The Journal of Economics (MVEA)* with each year's subscription. Members also receive registration materials, calls for papers, ballots, all announcements and notices. For more information, please inquire at the registration desk, or by writing to the Executive Secretary.

Hotel Accommodations

Hyatt Regency St. Louis at the Arch

St. Louis, Missouri

	Registration Fee		
For the Conference	Members	Non-Members	
Advance registration by October 1	\$70.00	\$100.00	
Registration after October 1	\$85.00	\$115.00	
Students	\$35.00	\$40.00	

Send any inquiries regarding the conference to

Ken Brown, MVEA President	Telephone: (417) 836-5347
Missouri State University	
Department of Economics	KennethBrown@missouristate.edu
Springfield, MO 65897	Website: www.myea.net

Registration

Thursday, October 27	12:00 pm to 5:00 pm
Friday, October 28	8:00 am to 5:00 pm
Saturday, October 29	8:00 am to 10:30 am

JOURNAL OF ECONOMICS

All papers presented at the conference are eligible for publication consideration in the refereed *Journal of Economics (MVEA)* published by the Missouri Valley Economic Association. Submission deadline: November 18, 2016. Submission fee: \$25.

Members of the MVEA receive a copy of *The Journal of Economics (MVEA)* automatically. Other persons and institutions may purchase *The Journal (MVEA)* for \$16. Information on *The Journal (MVEA)* may be obtained by writing to:

DAVID HAKES, EDITOR

Department of Economics, University of Northern Iowa, Cedar Falls, IA 50614-0129 email: david.hakes@uni.edu

THE JOURNAL OF ECONOMICS



The Journal of Economics is published biannually by the Missouri Valley Economic Association and is printed in Cedar Falls, Iowa. It is indexed by the EconLit, e-JEL, and JEL on CD, Sociological Abstracts, and Academic In addition, the Missouri Valley Economic Association has entered into an electronic licensing relationship with EBSCO Publishing. The full text of the Journal of Economics can be found on **EBSCO** Publishing's databases. In general, articles submitted to the editor first must have been presented at an annual meeting of the MVEA, held in late fall (In Fall 2015 it was in Kansas City, Missouri, October 22-24).

Presented articles have a submission fee of \$25. In addition, the editor may accept a limited number of manuscripts not presented at the meeting. All such manuscripts have a submission fee of \$50 and are subject to the usual refereeing process. Authors may, with no submission fee, submit a comment with regard to an article already published in the *Journal* or a short note. These should be narrowly focused pieces, not in excess of 2,000 words, which make some particularly salient point(s). Address correspondence about editorial matters and submit three hard copies of manuscripts to David R. Hakes, Editor, Department of Economics, University of Northern Iowa, Cedar Falls, IA 50614-0129 or e-mail david.hakes@uni.edu.

Memberships in the Association are on a calendar year basis and include the *Journal* for that year. Personal memberships are available to individuals at dues of \$40 per year. Institutional memberships are \$100 per year. Continuing orders are accepted.

www.mvea.net

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1050 51	Univ. of Missouri-Columbia	1000.00	Southeast Missouri State U.
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	Univ. of Texas-Arlington		University of North Dakota
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	University of Nebraska		Illinois Wesleyan University
1989-90	MICHAEL EDGMAND		
	University of Nebraska		
1990-91	KAREN VORST		
	U. of Missouri-Kansas City		

In Memoriam

Ron Gilbert



Mary Janet and Ron Gilbert

Long time MVEA member Dr. Ron Gilbert passed away March 1, 2016. Ron was a member since 1975 and was active in our organization. The sessions he frequently organized for the annual meeting were among the best attended and always led to spirited discussion and debate.

Ron served on the faculty of Texas Tech University from 1977 to 2014 and supervised the work of many graduate students. He always urged them to present papers at MVEA conferences and many went on to be published in the *Journal of Economics (MVEA)*. He also encouraged his students to become members of the organization as well.

Ron held several MVEA leadership positions over the years. He served as treasurer from 1989 to 1998 and always ensured we were on a sound financial footing. He was the president in 2001 and was among the first presidents to raise a substantial amount of money to help fund the conference. He also served as the Chair of the Editorial Board from 2006 to 2014, helping develop the *Journal of Economics (MVEA)* into a high quality journal.

Ron's wit and wisdom will be missed.

12:00 - 5:00

Registration	Foyer
1:15 – 3:00	
Session 1 – Economics of Education I	Sterling 1
Session 2 – Public Economics I	Sterling 2
Session 3 – History of Economic Thought	Sterling 3
Session 4 – Macroeconomics I	Sterling 4
Session 5 – International Economics I	Sterling 5
Session 6 – Financial Economics I	Sterling 6
Session 7 – Health Economics I	Sterling 7
Session 8 – Labor Economics I	Sterling 8
3:00 – 3:15	
Coffee Break – Sponsored by UMKC Department of Economics	Foyer
3:15 – 5:00	
Session 9 – Economics of Education II	Sterling 1

3:15 - 5:00 (cont.)

Session 10 – Pricing and Economic Growth in the Backdrop of Natural Resource Constraints	Sterling 2
Session 11 – Economic Development I	Sterling 3
Session 12 – Ag & Resources I	Sterling 4
Session 13 – Microeconomics I	Sterling 5
Session 14 – International Economics II	Sterling 6
Session 15 – Public Economics II	Sterling 7
Session 16 – Health Economics II	Sterling 8
5:15 – 6:45 p.m.	
Session 17 – Roundtable Discussion on the State of the Economy	Sterling 3

7:00 - 8:30

MVEA Mixer Gateway East Room

8:00 - 5:00

Registration	Foyer
8:15 – 10:00	
Session 18 – Labor Economics II	Sterling 1
Session 19 – The Economic Impact of Sports	Sterling 2
Session 20 – Macroeconomics II	Sterling 3
Session 21 – International Economics III	Sterling 4
Session 22 – Health Economics III	Sterling 5
Session 23 – Industrial Economics	Sterling 6
Session 24 – Economic Development II	Sterling 7
Session 25 – Undergraduate Students I	Sterling 8
10:00 – 10:15	
Coffee Break – Sponsored by Cengage	Foyer
10:15 – 12:00	
Session 26 – Applied Macroeconomics	Sterling 1
Session 27 – Economics & Education I	Sterling 2
Session 28 – Microeconomics II	Sterling 3

10:15 - 12:00(cont.)

Session 29 – Macroeconomics III	Sterling 4
Session 30 – Labor Economics III	Sterling 5
Session 31– Economic Development III	Sterling 6
Session 32 – Ag & Resources II	Sterling 7
Session 33 – Sustainable Development	Sterling 8
12:00 – 1:15	
Session 34 – MVEA Luncheon	Park View Room
1:30 – 3:15	
Session 35 – Workshop on FRED	Sterling 1
Session 36 – Labor Economics IV	Sterling 2
Session 37 – Sports Labor Market Topics	Sterling 3
Session 38 – Economics & Education II	Sterling 4
Session 39 – Health, Education & Welfare I	Sterling 5
Session 40 – Macroeconomics IV	Sterling 6
Session 41 – Labor, Demographics, and Aggregation	Sterling 7
Session 42 – Undergraduate Students II	Sterling 8

3:15 - 3:30

Coffee Break - Sponsored by Foyer Omicron Delta Epsilon -Minnesota State University - Mankato 3:30 - 5:15Session 43 – Research Frontiers in School Sterling 1 System Reform Studies and Expressway Management: A Panel Discussion Session 44 – Labor Economics V Sterling 2 Session 45 – Sports Economics Sterling 3 Session 46 – Macroeconomics V Sterling 4 Session 47 – Financial Economics II Sterling 5 Session 48 – Ag & Resources III Sterling 6 Session 49 – International Economics IV Sterling 7 Session 50 – Undergraduate Students III Sterling 8 3:30 - 5:15

Session 51 – Editorial Board, The Journal of Economics (MVEA)

(cont.)

5:30 - 6:30

Session 52 – MVEA General Business Meeting Sterling 3

6:45 - 7:45

Session 53 – MVEA President's Reception

TBA

Saturday, October 29, 2016

7:15 - 8:15

Session 54 -Past MVEA President's Breakfast

Red Kitchen Restaurant

8:00 - 10:30

Registration

Foyer

8:15 - 10:15

Session 55 –MVEA Executive Committee Meeting

Sterling 8

Saturday, October 29, 2016

(cont.)

8:15 - 10:00

Session 56 – Macroeconomics VI	Sterling 1
Session 57 – Health Economics IV	Sterling 2
Session 58 – Transportation Economics	Sterling 3
Session 59 – Economic Development IV	Sterling 4
Session 60 – Economics Potpourri I	Sterling 5
Session 61 – Health, Education, and Welfare II	Sterling 6
Session 62 – Undergraduate Students IV	Sterling 7

10:00 - 10:15

Coffee Break – Sponsored by MVEA Foyer

10:15 - 12:00

Session 63 – Quantitative Methods	Sterling 1
Session 64 – Macroeconomics VII	Sterling 2
Session 65 – Financial Economics III	Sterling 3

Saturday, October 29, 2016

(cont.)

10:15 - 12:00

Session 66 – Economics & Politics	Sterling 4
Session 67 – Urban & Regional	Sterling 5
Session 68 – Economics Potnourri II	Sterling 6

Session Rules

Chairs: The length of each session is one hour and forty-five minutes and four papers have been assigned in most sessions. This allows approximately 15 minutes for each paper presenter, 5-7 minutes for each discussant, and about 5 minutes for questions from the audience. Chairs presiding in sessions that have been assigned two or three papers should adjust the maximum time available to presenters, discussants, and audience accordingly.

Presenters: In order for all presenters and discussants to have adequate session time, it is important for presenters to confine their presentation to the length of time announced by the session chair at the beginning of the session. Please, do not be offended if the chair politely reminds you to finish your presentation.

Discussants: It is the discussant's responsibility to appraise the work of the paper presenter and to offer constructive criticism where appropriate. Please consider the age and experience of the presenter when making your comments. Some of the presenters may be undergraduate or graduate students who are attending their first meeting. Also, do not feel obligated to use the entire time. If you wish, you may open the discussion of the paper to the other participants in the session and the audience.

Thanks: Thanks to all contributors, discussants and chairs for making a successful program.

Contributed Sessions

Thanks to all who arranged sessions

- **26. Applied Macroeconomics.** Arranged by Dennis Petruska, Youngstown State University
- Economics of Education. Arranged by Ishuan Li, Minnesota State University-Mankato
- **9. Economics of Education.** Arranged by Kathryn Birkeland, University of South Dakota
- **35. FRED Workshop.** Arranged by Mark Bayles, Federal Reserve Bank of St. Louis
- 3. **History of Economic Thought**. Arranged by Robert Stanley Herren, North Dakota State University
- **18, 36, 44. Labor Economics.** Arranged by Robert Stanley Herren, North Dakota State University and Kathryn Birkeland, University of South Dakota
- Pricing and Economic Growth in the Backdrop of Natural Resource Constraints. Arranged by Rafed Al-Huq, University of Missouri-Kansas City
- **2. Public Economics.** Arranged by Vance Ginn, Texas Public Policy Foundation
- 43. Research Frontiers in School System Reform Studies and Expressway Management: A Panel Discussion. Arranged by John Merrifield, University of Texas at San Antonio

Contributed Sessions

Thanks to all who arranged sessions

- **45. Sports Economics.** Arranged by Don Bumpass, Sam Houston State University
- 37. Sports Labor Market Topics. Sponsored by the North American Association of Sport Economists. Arranged by Michael Davis, Missouri University of Science and Technology; Nicholas Watanabe, University of Mississippi, and Phil Miller, Minnesota State University, Mankato
- **33. Sustainable Development.** Arranged by Patricia Papachristou, Christian Brothers University
- 19. The Economic Impact of Sports. Sponsored by the North American Association of Sport Economists. Arranged by Michael Davis, Missouri University of Science and Technology; Nicholas Watanabe, University of Mississippi, and Phil Miller, Minnesota State University, Mankato

1:15 - 3:00 p.m.

Session # 1

Sterling 1

Arranged by Ishuan Li, Minnesota State University-Mankato

Economics of Education I

Chair: Ishuan Li, Minnesota State University Mankato

A. Assessing peers effect in co-curricular and extracurricular activities in economics programs: a case study

Ishuan Li, Minnesota State University Mankato

B. The Impact of Participation in Learning Communities on the Retention of Freshmen: A Case Study Historical Development of Tribal Land-Grant Colleges

Oscar Flores, Kevin Brown, Minnesota State University Moorhead, Shishu Zhang, Univ. of the Incarnate Word

- C. Does Economics Discourage Lazy Thinking?
 - J.J. Arias, Georgia College & State University
- D. Economics, Entrepreneurship and the Liberal Arts: Reflections on Augsburg College's Participation in the Mayo Innovations Scholars Program

Stella Hoffrening, Augsburg College

1:15 - 3:00 p.m.

Session # 1

Sterling 1

Economics of Education I (continued)

- a. Stella Hoffrening, Augsburg College
- b. J.J. Arias, Georgia College & State University
- c. Suleman Abdiah, Forman Christian College
- d. Ishuan Li, Minnesota State University Mankato

1:15 - 3:00 p.m.

Session # 2

Sterling 2

Arranged by Vance Ginn, Texas Public Policy Foundation

Public Economics I

Chair: Vance Ginn, Texas Public Policy Foundation

A. The Impact of the Flint Water Crisis on Bars and Restaurants

Christopher Douglas, University of Michigan-Flint

B. Dynamic Scoring Analysis of Spending Restraint Alongside a Franchise Tax Repeal

John Merrifield, University of Texas at San Antonio

C. Examining Any Willing Provider Laws - Evidence and Theory

Michael Allgrunn, University of South Dakota

D. Tax Increment Financing and Spatial Spillovers in Oklahoma City: Estimating the Localized Marginal Effects of Proximity to TIF Districts

Russell Evans, Jacob Dearmon, Oklahoma City University, Mary Gade, Oklahoma State University

- a. Mark Frank, Sam Houston State University
- b. Margie Tieslau, University of North Texas
- c. Fidel Gonzalez, Sam Houston State University
- d. David Hakes, University of Northern Iowa

1:15 - 3:00 p.m.

Session # 3

Sterling 3

Arranged by Robert Stanley Herren, North Dakota State Univ.

History of Economic Thought

Chair: Robert Stanley Herren, North Dakota State University

A. The Origins and History of Profit Maximization in Economic Thought

Jennifer Ball, Washburn University

B. C.S. Pierce and Veblen on Higher Education

Kevin Quinn, Bowling Green State University

C. Teaching Undergraduates: Development of Macroeconomics from 1936 to 1968

Robert Stanley Herren, North Dakota State University

- a. Kevin Quinn, Bowling Green State University
- b. Thomas Scheiding, University of Hawaii-West Oahu
- c. John Walker, University of Wisconsin-River Falls

1:15 - 3:00 p.m.

Session # 4

Sterling 4

Macroeconomics I

Chair: Yabin Wang, Purdue University

A. Capital Adequacy Requirements Interaction with Monetary Policy Nominal GDP Targeting vs. Inflation Targeting

Ibrahim Alnaser, Texas Tech University

B. Regulatory Arbitrage and the Shadow Banking Sector

Margaret M. Jacobson, Indiana University

C. A Simple Theory of Structural Transformation

Tamas Csabafi, Max Gillman, University of Missouri-St. Louis

D. Search, Financial Frictions, and Monetary Transmission

Victor Li, Villanova University

- a. Iddisah Sulemana, Ghana Institute of Management and Public Administration
- b. Qing Han, The University of Kansas
- c. Yongquan Cao, Indiana University
- d. So Hyun Joo, University of Missouri

1:15 - 3:00 p.m.

Session # 5

Sterling 5

International Economics I

Chair: Mark Melichar, Tennessee Tech University

A. Capital Accumulation, Fiscal Policy, and Sovereign Default Risk

Hewei Shen, Siming Liu, Indiana University

B. What Determines Capital Flight?

Tamrat W. Gashaw, Wartburg College

C. Wage Inequalities in High Technology Exporting Countries: A Cross Country Examination of the Skill-Biased Technological Change Hypothesis"

Rullan Rinaldi, Texas Tech University

D. Trade Based Money Laundering: An Empirical Analysis

Joshua Lewer, Bradley University, Henry Balani, University of Wisconsin Whitewater

- a. Haydory Akbar Ahmed, Kansas State University
- b. Matthew Schaffer, Michigan State University
- c. Sicheng He, Iowa State University
- d. Alfredo Romero, North Carolina A&T State University

1:15 - 3:00 p.m.

Session # 6

Sterling 6

Financial Economics I

Chair: Constant Yayi, University of Oklahoma

A. Partnership dissolution: information and efficiency

Yuri Khoroshilov, University of Ottawa

B. What drives government securities yields in developing countries? Evidence from West African Economic and Monetary Union

Issoufou Soumaila, BCEAO

C. Bitcoins: Volatility and Arbitrage

Dennis Jansen, James Barker, Texas A&M University

D. Risk Taking Behavior in the Banking Sector

Nathan Hulinsky, University of Minnesota, William Nganje, Saleem Shaik, North Dakota State University

- a. Chris Lukasiewicz, University of Northern Iowa
- b. Douyoung Lee, Texas A&M
- c. Sylvia Mwamba, University of Nebraska-Lincoln
- d. Siming Liu, Indiana University

1:15 - 3:00 p.m.

Session #7

Sterling 7

Health Economics I

Chair: Michael Seeborg, Illinois Wesleyan University

A. Healthcare Financing and Satisfaction with the Availability of Quality Care: Longitudinal Study

Natallia Gray, Southeast Missouri State University

B. Has ACA increased access to health care? Lesson learned so far

Shafiun N. Shimul, University of Nebraska Lincoln

C. The Effect of Miscommunication on Cooperation in a Repeated Prisoner's Dilemma

Samuel Raisanen, Elizabeth Cameron, Central Michigan University

D. Health Insurance Eligibility and Health Outcomes of Under-five Year Olds in Nigeria

Uche Eseosa Ekhator, Northern Illinois University

- a. Alexander Ugarov, University of Arkansas
- b. Krishna Lal Poudel, University of Missouri, Columbia
- c. Weiwei Wu, University of Missouri-Columbia
- d. Amalia Yiannaka, University of Nebraska-Lincoln

1:15 - 3:00 p.m.

Session #8

Sterling 8

Labor Economics I

Chair: Echu Liu, Saint Louis University

A. Explaining Job Polarization: The Role of Heterogeneity in Capital Intensity

Wan-Jung Cheng, Washington University in St. Louis

B. Caste, Religion and Economic Participation of Women in India

Muzna Fatima Alvi, Michigan State University

C. A Comparative Study of Labor Markets: Belarus and the Czech Republic

Alena Kalodzitsa, Eastern Illinois University

D. New Estimates of the Redistributive Effects of Social Security

Li Tan, Cory Koedel, University of Missouri

- a. Mitch Downey, UC San Diego
- b. Mitu Ashraf, UNC-Pembroke
- c. Soroosh Azizi, Northern Illinois University
- d. Randeep Kaur, University of Texas at Austin

Coffee Break

Foyer

Coffee Break sponsored by

University of Missouri – Kansas City

Department of Economics



3:15 - 5:00 p.m.

Session # 9

Sterling 1

Arranged by Kathryn Birkeland, University of South Dakota

Economics of Education II

Chair: Kathryn Birkeland, University of South Dakota

A. School Quality and Eligibility for Scholarships: The Case of Louisiana TOPS 2003 - 2015

Elizabeth Rankin, Harold Christensen, Centenary College of Louisiana

B. Revisiting the Political Economy of Education Subsidies

Samuel Raisanen, Central Michigan University, and Kathryn Birkeland, University of South Dakota

C. Estimating student fixed effects in explaining student grade outcomes: The importance of grit in determining student performance

John Crooker, Christopher Azevedo, Kim Andrews, University of Central Missouri

- a. Christopher Azevedo, University of Central Missouri
- b. Karen Vorst, University of Missouri Kansas City
- c. Elizabeth Rankin, Centenary College of Louisiana

3:15 - 5:00 p.m.

Session # 10

Sterling 2

Arranged by Rafed Al-Huq, University of Missouri-Kansas City

Pricing and Economic Growth in the Backdrop of Natural Resource Constraints

Chair: Rafed Al-Huq, University of Missouri-Kansas City

A. Does the energy import bill constrain macroeconomic policy?

Rafed Al-Huq, University of Missouri - Kansas City

B. How does Transfer Pricing Impact Commodity
Taxation

Payam Sharifi, University of Missouri - Kansas City

C. Economic growth, Fossil Fuels and Macroeconomic Challenges in Emerging Economies

Aqdas Afzal, University of Missouri - Kansas City

D. The Effect of Property Rights on Commodity Industry Profits

Neal Wilson, University of Missouri - Kansas City

- a. Usha Pradhan, University of Missouri Kansas City
- b. Rafed Al-Huq, University of Missouri Kansas City
- c. Neal Wilson, University of Missouri Kansas City
- d. Usha Pradhan, University of Missouri Kansas City

3:15 - 5:00 p.m.

Session #11

Sterling 3

Economic Development I

Chair: Tamas Csabafi, University of Missouri-St. Louis

A. Causal Relations Among Industrial Production and Air Quality Index in Beijing and Shanghai

Teng Ma, Jingping Gu, Jingbo Zhang, University of Arkansas

B. Decomposing Gender Inequality in Agricultural Productivity in Bangladesh

Elizabeth Gutierrez, Yacob Zereyesus, Kara Ross, Vincent Amanor-Boadu, Kansas State University

C. Do Bilateral Investment Treaties Erode Institutional Quality

Constant Yayi, University of Oklahoma

D. Estimating Institutional inefficiencies through Stochastic Frontier Analysis

Suleman Abdiah, Sarah Shaukat, Forman Christian College

- a. Salfo Bikienga, University of Nebraska Lincoln
- b. Chan Hang Saing, Oklahoma State University, Stillwater
- c. Yabin Wang, Purdue University
- d. Kyungsik Nam, University of Missouri-Columbia

3:15 - 5:00 p.m.

Session # 12

Sterling 4

Ag & Resources I

Chair: Ibrahim Alnaser, Texas Tech University

A. Economics of household energy consumption, generation and reliance on cleaner energy in Missouri

Mahelet G. Fikru, Gregory Gelles, Ana Ichim, Jonathan Kimball, Missouri University of Science and Technology

B. Economic analysis for residential solar photovoltaic systems in Missouri

Mahelet Fikru, Gregory Gelles, Ana Maria Ichim, Jonathan W. Kimball, Dr. Joseph D. Smith, Missouri University of Science and Technology

C. Analysis of Egg Consumption and Production Issues: A Study of Ghana

Candice Wilson, Kansas State University

- a. Alicia Rosburg, University of Northern Iowa
- b. Donald Bumpass, Sam Houston State University
- c. James Barker, Texas A&M University

3:15 - 5:00 p.m.

Session # 13

Sterling 5

Microeconomics I

Chair: Andrew Parkes, Northern Arizona University

A. With Chips and a Drink: Self Licensing in an Entree and Side Decision Making Process

Katie Harris, Michigan State University

B. A Generalized Model for Asymmetric Auctions
With Resale

Chintamani Jog, University of Central Oklahoma

C. Gas price and pedestrian fatality

Echu Liu, Saint Louis University

- a. Fei Jia, Michigan State University
- b. Stephen P. Ryan, Washington University in St. Louis
- c. Yacob Zereyesus, Kansas State University

3:15 - 5:00 p.m.

Session # 14

Sterling 6

International Economics II

Chair: Yongquan Cao, Indiana University

A. Impact of International Trade on Economic Growth in Nigeria

Kehinde Abiodun, Eastern Illinois University

B. Effects of Timeliness on the Trade Pattern between Primary and Processed Goods

Suprabha Baniya, Purdue University

C. Estimating the spillover Effects of FDI Determinants

Uwaoma Nwaogu, Central College

D. Interaction Between Sovereign and Corporate bond rates

Kyongchae Jung, Indiana University

- a. Mohammad Ashraf, University of North Carolina-Pembroke
- b. Victor Li, Villanova University
- c. Joshua Lewer, Bradley University
- d. Mark Melichar, Tennessee Tech University

3:15 - 5:00 p.m.

Session # 15

Sterling 7

Public Economics II

Chair: Michael Allgrunn, University of South Dakota

A. Social Security: Progressive Benefits but Regressive Outcome?

Nick Guo, University of Wisconsin-Whitewater, Monisankar Bishnu, Indian Statistical Institute, Cagri Kumru, Australian National University

B. Firms' Behavioral Responses to Tax PoliciesSylvia Mwamba, University of Nebraska-Lincoln

C. Electronic Filing System: Can it be a Win-Win Strategy for the Government and Taxpayers?

Junpyo Park, University of Nebraska - Lincoln

D. Municipal Government Reaction to Mass Layoffs

Walter Melnik, Michigan State University

- a. Cullen Goenner, University of North Dakota
- b. Reza Fadaei, National University San Diego
- c. Maury Granger, Jackson State University
- d. Shafiun N. Shimul, University of Nebraska Lincoln

3:15 - 5:00 p.m.

Session # 16

Sterling 8

Health Economics II

Chair: Masayuke Onda, Louisiana State University

A. Linking: Women's Health Status and Children Health and Nutrition

Elizabeth Gutierrez, Kara Ross, Yacob Zereyesus, Vincent Amanor-Boadu, Kansas State University

B. Breastfeeding and Early Childhood Outcomes: Is There a Causal Relationship?

Masayuki Onda, Louisiana State University

C. The Grandparent Trap: The Impact of Grandparents' Presence on Health Outcomes

Randeep Kaur, University of Texas at Austin

- a. Wan-Jung Cheng, Washington University in St. Louis
- b. Natallia Gray, Southeast Missouri State University
- c. Uche Eseosa Ekhator, Northern Illinois University

5:15 - 6:45 p.m.

Session # 17

Sterling 3

Roundtable Discussion on the State of the Economy

Welcome: Ken Brown, Missouri State University

PANELISTS:

David Mitchell, Professor of Economics and Director of the Bureau of Economics Research at Missouri State University

Scott Colbert, Chief Economist and Director of Fixed Income for the Commerce Trust Company

William Niblack, Missouri Economic Research & Information Center (MERIC), Missouri Department of Economic Development

MVEA MIXER

Gateway East Room

Sponsored by

Missouri Valley Economic Association

8:15 - 10:00 a.m.

Session # 18

Sterling 1

Arranged by Robert Stanley Herren, North Dakota State Univ. and Kathryn Birkeland, University of South Dakota

Labor Economics II

Chair: Oscar Flores, Minnesota State University Moorhead

A. The Influence of Conformity to Masculine Norms on the Earnings Expectations of College Seniors at UW-River Falls

John Walker, Travis Tubre, University of Wisconsin-River Falls

B. Paying for Undergraduate Education: Recent Trends in Costs and Debt

Jennifer Ball, Washburn University

C. Teachers: A Cross-Country Snapshot

Mohammad Ashraf, Univ. of North Carolina at Pembroke

- a. Michael Seeborg, Illinois Wesleyan University
- b. Kathryn Birkeland, University of South Dakota
- c. Oscar Flores, Minnesota State University Moorhead

8:15 - 10:00 a.m.

Session # 19

Sterling 2

Sponsored by the North American Association of Sport Economists

Arranged by Michael Davis, Missouri University of Science and Technology; Nicholas Watanabe, University of Mississippi, and Phil Miller, Minnesota State University, Mankato

The Economic Impact of Sports

Chair: Phil Miller, Minnesota State University, Mankato

A. The Impact on Regional GDP of Professional Sports

Michael Davis, Missouri Univ. of Science and Technology

- B. How Much Will the Rams Leaving St. Louis Hurt Tourism?
 - E. F. Stephenson, Berry College
- C. Local Development Effect of Sports Facilities and Sports Teams: Three Case Studies Using Synthetic Control Method

Muhammad Q. Islam, Saint Louis University

D. The Economics of Protests – Analyzing the Impact of Social Activism on Consumer Demand for Sport

Nicholas M. Watanabe, University of Mississippi

8:15 - 10:00 a.m.

Session # 19

Sterling 2

The Economic Impact of Sports (continued)

- a. Muhammad Q. Islam, Saint Louis University
- b. Nicholas Watanabe, University of Mississippi
- c. Michael Davis, Missouri University of Science and Technology
- d. E. F. Stephenson, Berry College

8:15 - 10:00 a.m.

Session # 20

Sterling 3

Macroeconomics II

Chair: Victor Li, Villanova University

A. Divisia Monetary Aggregate and Monetary Transmission Mechanism in Democratic Republic of Congo

William Barnett, University of Kansas, Boniface Yemba, Clarion University of Pennsylvania, Biyan Tang, Soumya Bhadury, and J. Nsumbu, University of Kansas

B. The Great Recession and Global Transmission of Shocks

Daniel Mengistu, Western Michigan University

C. Nominal GDP targeting, Fixed Exchange Rate Regime and Domestic Inflation Targeting in Small Open Economies

Huiying Chen, Texas Tech University

D. Does Consumer Confidence affect Durable Goods Spending during Bad and Good Economic Times Equally?

M. Iqbal Ahmed and Steven P. Cassou, Kansas State University

- a. Rullan Rinaldi, Texas Tech University
- b. Issoufou Soumaila, BCEAO
- c. Nilufer Ozdemir, University of Mississippi
- d. Steve Sturdevant, Forensic Services Corporation

8:15 - 10:00 a.m.

Session # 21

Sterling 4

International Economics III

Chair: Christopher Azevedo, University of Central Missouri

A. International Real Business Cycles of the Chinese Economy: Asymmetric Preference, Incomplete Financial Market and Terms of Trade Shocks

Qing Han, The University of Kansas

B. Government Marketing of Exports: An Example of Developing Country Success

Michael M. Tansey, Quang Q. Nguyen, Rockhurst University

C. Tourism and Financial Development in Small States – Evidence from Caribbean Countries

Colin Cannonier, Belmont University, Monica Galloway-Burke, Western Kentucky University

D. How strong are the gains from the variety growth and globalization?: The case of OECD countries

Yanze Li, Texas Tech University

- a. Tamrat W. Gashaw, Wartburg College
- b. Constant Yayi, University of Oklahoma
- c. Kyongchae Jung, Indiana University
- d. Kamal P. Upadhyaya, University of New Haven

8:15 - 10:00 a.m.

Session # 22

Sterling 5

Health Economics III

Chair: Elizabeth Cameron, Central Michigan University

A. Intrahousehold Bargaining, Domestic Violence Laws and Child Health Development in Ghana

Ahmed Salim Nuhu, Eastern Illinois University

B. Part-time Employment and Health Insurance Reform: What Can Massachusetts Tell Us about the Affordable Care Act?

Laura J. Owen, DePaul University

C. Medicaid: Will expanding income eligibility to the working poor increase marriage?

SaraJane Parsons, Michigan State University

D. Why do Women delay in Seeking Health Care? : A Discrete-Time Survival Analysis

Ama Abrokwah, Christine Moser, Western Michigan University

- a. Finley C. Edwards, Baylor University
- b. Minh Nguyen, University of Illinois at Chicago
- c. Echu Liu, Saint Louis University
- d. Mavuto Kalulu, Arkansas Center for Research in Economics

8:15 a.m. - 10:00 a.m.

Session # 23

Sterling 6

Industrial Organization

Chair: Sicheng He, Iowa State University

A. Price Competition and Market Segmentation in Retail Gasoline: New Evidence from South Korea

Taehwan Kim, University of Missouri

B. Measuring Concentration in Multimarket Oligopolies

Jessica Dutra, The University of Kansas

C. How does competition affect product choice? An empirical study of the airline industry

Long Shi, University of Oklahoma

D. Is Market Dominance still the Order of the Day? Use of variable profit approach to probe market structure in Banking Industry.

Fatima Hasan, University of Kansas

- a. Katie Harris, Michigan State University
- b. Chintamani Jog, University of Central Oklahoma
- c. Jules Yimga, Embry-Riddle Aeronautical University
- d. C. Gregory Bereskin, St. Ambrose University

8:15 a.m. - 10:00 a.m.

Session # 24

Sterling 7

Economic Development II

Chair: Harold Christensen, Centenary College of Louisiana

A. The Effect of Equity Market Liberalization on Economic Growth: A Quasi-Experimental Approach

Weici Yuan, University of Central Arkansas

B. Give a Man a Fish or Teach a Man to Fish?
 Poverty reduction programs in China Revisited

 Huigiong Duan, University of Oklahoma

C. Effect of remittance on non-farm activitiesBidisha Lahiri, Oklahoma State University

- a. Teng Ma, University of Arkansas
- b. John Sharpe, Vanderbilt University
- c. Quazi Fidia Farah, Kansas State University

8:15 a.m. - 10:00 a.m.

Session # 25

Sterling 8

Undergraduate Students I

Chair: Ishuan Li, Minnesota State University Mankato

A. "But Why Is The Rum Gone?" An Estimation of the Price Elasticity of Demand for Wholesale Liquor in Iowa

Alex Marsh, Belmont University

B. Price Discovery and Information Transmission in Stock Index Futures and Spot Markets: Evidence from China based on a VAR-GARCH Model with SSAEPD Margins

Wentao Zhou, Nankai University

C. Social Security, Retirement Savings, Aggregate Capital Accumulation, and Intergenerational Social Responsibility

Zachary D. Longhofer, Wichita State University

D. Impact of family structure on adolescents
Aaron R. Wiggins, Malcolm Gold, Avila University

- a. Alena Kalodzitsa, Eastern Illinois University
- b. Agness Mzyece, Kansas State University
- c. Kofi Britwum, University of Nebraska-Lincoln
- d. Candice Wilson, Kansas State University

Coffee Break

Foyer

Coffee Break Sponsored by



10:15 a.m. - 12:00 p.m.

Session # 26

Sterling 1

Arranged by Dennis Petruska, Youngstown State University

Applied Macroeconomics

Chair: David Hakes, University of Northern Iowa

A. The Macroeconomic Effects of Sports Stadiums

Christopher Douglas, University of Michigan – Flint, and Margie Tieslau, University of North Texas

B. Political ideology and CEO performance under crisis

Cullen F. Goenner, University of North Dakota

C. The Female-Male Wage Gap: What's The Real Evidence?

Karen S. Vorst, University of Missouri - Kansas City

- a. Vance Ginn, Texas Public Policy Foundation
- b. Margie Tieslau, University of North Texas
- c. Dennis Petruska, Youngstown State University

10:15 a.m. - 12:00 p.m.

Session # 27

Sterling 2

Economics and Education I

Chair: Suprabha Baniya, Purdue University

A. Why is Economics Scary? Exploring Student Attitudes and Anxiety

Jennifer Hafer, University of Wisconsin - River Falls

B. Comparing Delivery Mode: Student Learning in Money and Banking

Kathryn Birkeland, University of South Dakota

C. Developing and Teaching System-Wide Online Principles of Economics Courses

Arun Srinivasan, Kathleen Arano, Indiana University Southeast

D. Teaching and Technology: Measuring Student Learning

Jessica Harriger-Lin, Kayla Mitchell, Western Illinois University

- a. Max Gillman, University of Missouri-St. Louis
- b. Mahelet G. Fikru, Missouri University of Science and Technology
- c. Sharmistha Self, Missouri State University
- d. Dennis Jansen, Texas A&M University

10:15 a.m. - 12:00 p.m.

Session # 28

Sterling 3

Microeconomics II

Chair: C. Gregory Bereskin, St. Ambrose University

A. A Dual-Self Theory of Dietary Behavior and Health Outcomes

Jebaraj Asirvatham, Wanki Moon, Southern Illinois University Carbondale

B. Motives for intergenerational transfers to adult children and their role in wealth inequality amongst non-white populations

Alfredo A. Romero, Danielle Winchester, North Carolina A&T State University

C. The Use of Non-monotonic Contracts in a Single Period Game: An Experimental Investigation

Timothy Flannery, Missouri State University, Stephen Roberts, Depauw University

D. R&D in a Monopoly Model: The Comparative Statics of Manufacturing Cost

Jannett Highfill, Michael McAsey, Bradley University

- a. Elizabeth Cameron, Central Michigan University
- b. Taehwan Kim, University of Missouri
- c. Aqdas Afzal, University of Missouri Kansas City
- d. Jacopo Magnani, Purdue University

10:15 a.m. - 12:00 p.m.

Session # 29

Sterling 4

Macroeconomics III

Chair: Yuriy Bots, William Jewell College

A. Monetary Policy Revisited: Redistribution and Heterogeneous Bank Pass Through of Credit Expansions

Esteban Argudo, Indiana University

B. Fiscal Multipliers and Heterogeneous Agents Yongquan Cao, Indiana University

C. The Bank Lending Channel and the Loan Puzzle: A Pre & Post Great Recession Analysis

Menelik Geremew, Kalamazoo College, Victor Valcarcel, University of Texas Dallas

D. Households' Portfolio choices and Monetary policy shocks

So Hyun Joo, University of Missouri Columbia

- a. Margaret M. Jacobson, Indiana University
- b. Andres F. Cantillo, Missouri State University
- c. Nathan Hulinsky, University of MN
- d. Huiying Chen, Texas Tech University

10:15 a.m.- 12:00 p.m.

Session # 30

Sterling 5

Labor Economics III

Chair: Steven P. Cassou, Kansas State University

A. The Scarring Effect of An Illness-Related Employment Gap: A Field Experiment

Sheryll Namingit, William Blankenau, Ben Schwab, Kansas State University

B. Losers Go to Jail: Congressional Elections and Union Officer Prosecutions

Mitch Downey, UC San Diego

C. The Returns to Work Experience and Occupational Tasks of Mothers

Yang Jiao, Fort Hays State University, Philippe Belley, Kansas State University

- a. Li Tan, University of Missouri
- b. SaraJane Parsons, Michigan State University
- c. Yuhan Xue, University of Wisconsin-Whitewater

<u>10:15 a.m. – 12:00 p.m.</u>

Session # 31

Sterling 6

Economic Development III

Chair: Marcelle Chauvet, University of California at Riverside

A. Optimal Use of Patents and Trade Secrets for Complex Innovation

Kyoungbo Sim, Michigan State University

B. Leadership and Economic Growth: A text Mining Approach

Salfo Bikienga, University of Nebraska - Lincoln

C. Effect of Institutions on Happiness, A Panel Data Approach

Suleman Abdiah, Sarah Suleman, Forman Christian College

D. Food Insecurity, Infrastructure and Communication in Nigeria

Pimam Manzi Pidalatan, Christine Moser, Western Michigan University

- a. Elizabeth Gutierrez, Kansas State University
- b. Boniface Yemba, Clarion University of Pennsylvania
- c. Colin Cannonier, Belmont University
- d. Ama Abrokwah, Western Michigan University

10:15 a.m. - 12:00 p.m.

Session # 32

Sterling 7

Ag & Resources II

Chair: Jessica Dutra, The University of Kansas

A. Property Rights and Private Investment: Evidence from a Planned Settlement in Rural Tanzania

Francis Makamu, Harounan Kazianga, Oklahoma State University

B. Factors Influencing Beans Consumption in Sub-Saharan Africa: Case of The Urban Consumer in Zambia

Pacem Kotchofa, Kara Ross, Kansas State University

C. Factors influencing corn fungicide treatment in the Midwest

Alicia Rosburg, University of Northern Iowa, Luisa Menapace, Technische Universitat Munchen

D. Measuring the Systematic and Unsystematic Agricultural Risk: An Analysis on the Crop Portfolio of North Dakota

Mohammad Hasan Mobarok, North Dakota State University

10:15 a.m. - 12:00 p.m.

Session # 32 (continued)

Sterling 7

Ag & Resources II

- a. Jingbo Zhang, University of Arkansas
- b. Ana Ichim, Missouri University of Science and Technology
- c. Walter Melnik, Michigan State University
- d. Jack Strauss, University of Denver

10:15 a.m. - 12:00 p.m.

Session # 33

Sterling 8

Arranged by Patricia Papachristou, Christian Brothers University

Undergraduate Student Roundtable

Sustainable Development in Asia, South America, Central America, and Sub-Sahara Africa

Moderator: Patricia Papachristou, Christian Brothers University

Asia: Trina Spencer and Miriam Romero

South America: Fernando Guijarro, Mariana Hernandez,

and Jonathan Wagner

Central America and Mexico: Jesus Lopez

Sub-Sahara Africa: Naam Botibi

12:00 p.m. - 1:15 p.m.

Session # 34

Park View Room

MVEA Luncheon

Luncheon Speaker:

Mark Bayles Senior Economic Education Specialist Federal Reserve Bank of St. Louis

"What's New with FRED?



A luncheon ticket must be purchased in advance in order to attend.

1:30 - 3:15 p.m.

Session #35

Sterling 1

Workshop on FRED database

Mark A. Bayles and Yvetta Fortova Federal Reserve Bank of St. Louis



1:30 - 3:15 p.m.

Session # 36

Sterling 2

Arranged by Robert Stanley Herren, North Dakota State Univ. and Kathryn Birkeland, University of South Dakota

Labor Economics IV

Chair: Mike Allgrunn, University of South Dakota

A. Causal Estimates of the Returns to Self-Employment

Steve Isbell, Tennessee Tech University

B. Earnings Performance and Assimilation of College Educated African Immigrants in the United States

Michael Seeborg, Illinois Wesleyan University, and Ene Ikpebe, American University

C. Latent Earning Capacity and the Race Marriage Gap

Michael Zimmer, University of Evansville, Robert Nakosteen, University of Massachusetts

- a. John Walker, University of Wisconsin-River Falls
- b. Mark Frank, Sam Houston State University
- c. Kathleen Arano, Indiana University Southeast

1:30 - 3:15 p.m.

Session # 37

Sterling 3

Sponsored by the North American Association of Sport Economists

Arranged by Michael Davis, Missouri University of Science and Technology; Nicholas Watanabe, University of Mississippi, and Phil Miller, Minnesota State University, Mankato

Sports Labor Market Topics

Chair: Michael Davis, Missouri Univ. of Science and Technology

A. Fighting for Less: Salary Discrimination in the Ultimate Fighting Championship

Nicholas M. Watanabe, University of Mississippi

B. Per-unit vs Ad-valorem Discrimination With an Application to MLB

Paul M. Holmes, Ashland University

C. Empirical Shifts in Major League Baseball Roster Management: Effects of the 1976 Labor Agreement

Aju J. Fenn, Colorado College

- a. Paul Holmes, Ashland University
- b. Aju Fenn, Colorado College
- c. Phil Miller, Minnesota State University, Mankato

1:30 - 3:15 p.m.

Session # 38

Sterling 4

Economics and Education II

Chair: Jebaraj Asirvatham, Southern Illinois University, Carbondale

A. Are Students Ready for Online Learning?

Yu Peng Lin, University of Detroit Mercy

B. Do Students Respond to Their Grades? Evidence from Introductory Finance

Finley C. Edwards, Ernest S. Fletcher, Jr., Charles M. North, Baylor University

C. Skill Misallocation and Education Quality

Alexander Ugarov, University of Arkansas

D. Public School Choice Utilization in Arkansas

Mavuto Kalulu, Arkansas Center for Research in Economics, John Merrifield, University of Texas, San Antonio

- a. Jennifer Hafer, University of Wisconsin River Falls
- b. N. A. Zanca, University of the Incarnate Word
- c. Jessica Harriger-Lin, Western Illinois University
- d. Rabindra Bhandari, Westminster College

1:30 - 3:15 p.m.

Session #39

Sterling 5

Health, Education and Welfare I

Chair: Mitch Downey, UC San Diego

A. The long-term impact of bombing on education, earning, fertility, health and marriage: Evidence from Cambodia

Chan Hang Saing and Harounan Kazianga, Oklahoma State University, Stillwater

B. Assessment of Individual Food Poverty in Bangladesh

Yacob Zereyesus, Weldensie Embaye, and Kara Ross, Kansas State University

C. Factors Influencing Maternal Healthcare in Nepal: The Role of Socioeconomic Interaction

Sharmistha Self, Missouri State University, and Richard Grabowski, Southern Illinois University

D. How Do Pension Rules Affect Teachers' Retirement: An Analysis on Missouri Administrative Data

Weiwei Wu, University of Missouri-Columbia

1:30 - 3:15 p.m.

Session # 39 (continued)

Sterling 5

Health, Education & Welfare I

- a. Junpyo Park, University of Nebraska Lincoln
- b. Elizabeth Gutierrez, Kansas State University
- c. Masayuki Onda, Louisiana State University
- d. Laura J. Owen, DePaul University

1:30 - 3:15 p.m.

Session # 40

Sterling 6

Macroeconomics IV

Chair: Timothy Flannery, Missouri State University

A. Relationship between monetary-base and fiscal debt in US: Evidence from threshold cointegration

Haydory Akbar Ahmed, Kansas State University

B. Does Extreme Weather Stunt Economic Growth? Evidence from U.S. States

Mark Melichar, Tennessee Tech University

C. Financial Inclusion, Financial Stability and Credit Cycles in EMEs

Indrani Manna, University of Kansas

D. Evidence of Manipulation in the Primary Market for US Treasury Notes and Bonds

William D. Campbell, Eastern Illinois University

- a. Tamas Csabafi, University of Missouri-St. Louis
- b. William Nganje, North Dakota State University
- c. Yanze Li, Texas Tech University
- d. Yuriy Bots, William Jewell College

1:30 - 3:15 p.m.

Session # 41

Sterling 7

Labor, Demographics, and Aggregation

Chair: Reza Fadaei, National University San Diego

A. Startups and Job Creation: the nature of entrepreneurship in the Kansas City metropolitan area

Joe Ballegeer, University of Missouri - Kansas City

B. Altruism: Primary Motivation of Remittances
Soroosh Azizi, Northern Illinois University

C. Nowcasting Nominal GDP with the Credit-Card Augmented Divisia Monetary Aggregates

William A. Barnett, University of Kansas and Center for Financial Stability, Marcelle Chauvet, University of California at Riverside, Danilo Leiva-Leon, Central Bank of Chile, Liting Su, University of Kansas and Center for Financial Stability

D. Chinese Divisia Monetary Aggregates and GDP Nowcasting

Biyan Tang, Wabash College, William A. Barnett, University of Kansas

1:30 - 3:15 p.m.

Session # 41

Sterling 7

Labor, Demographics, and Aggregation (continued)

- a. Muzna Fatima Alvi, Michigan State University
- b. Yang Jiao, Fort Hays State University
- c. Ibrahim Alnaser, Texas Tech University
- d. Siming Liu, Indiana University

1:30 - 3:15 p.m.

Session # 42

Sterling 8

Undergraduate Students II

Chair: Max Gillman, University of Missouri-St. Louis

A. The Effect of Religious Affiliation on Charitable Donations

Amir Khaleghi, University of Kansas

B. Women and Conflicts in Rwanda and Republic Democratic of Congo

Angelique Bokamba, Indiana State University

C. Effects of State Earned Income Tax Credits on the Labor Force Participation of Single Mothers

Andrew Tipping, University of Missouri - St. Louis

D. The effects of mental health limitations on labor market outcomes

Kyler Tusay, Malcolm Gold, Avila University

- a. Kehinde Abiodun, Eastern Illinois University
- b. Ahmed Salim Nuhu, Eastern Illinois University
- c. Pacem Kotchofa, Kansas State University
- d. Mohammad Hasan Mobarok, North Dakota State University

3:15 - 3:30 p.m.

Coffee Break

Foyer

Coffee Break sponsored by Omicron Delta Epsilon Minnesota State University – Mankato



3:30 - 5:15 p.m.

Session # 43

Sterling 1

Arranged by John Merrifield, University of Texas at San Antonio

Research Frontiers in School System Reform Studies and Expressway Management: A Panel Discussion

Chair: John Merrifield, University of Texas at San Antonio

Panelists:

John Merrifield—University of Texas at San Antonio

Jason Scheppers—University of Texas at San Antonio

Mavuto Kalulu—Arkansas Center for Research in
Economics

Vance Ginn—Texas Public Policy Foundation

3:30 - 5:15 p.m.

Session # 44

Sterling 2

Arranged by Robert Stanley Herren, North Dakota State Univ. and Kathryn Birkeland, University of South Dakota

Labor Economics V

Chair: Kathryn Birkeland, University of South Dakota

A. Creating Inclusion in the Job Market for Economists in Twentieth-Century America

Thomas Scheiding, University of Hawaii-West Oahu

B. U.S. Top Income Shares at the County and Zip Code Level

Mark Frank, Sam Houston State University

C. Production Functions in Academia

Mike Allgrunn, University of South Dakota

- a. Robert Stanley Herren, North Dakota State University
- b. Michael Zimmer, University of Evansville
- c. Steve Isbell, Tennessee Tech University

3:30 - 5:15 p.m.

Session # 45

Sterling 3

Arranged by Donald Bumpass, Sam Houston State University

Sports Economics

Chair: Don Bumpass, Sam Houston State University

A. The Case of the Missing Fans: Measuring Fan Loyalty in Major League Baseball

Kevin G. Quinn, St. Norbert College, David Surdam, University of Northern Iowa

B. Additional Evidence on NFL Over/Under Betting Markets

M.H. Tuttle, Donald Bumpass, and Gerald Kohers, Sam Houston State University

C. Examining NFL Betting Markets: Opening and Closing Lines

M.H. Tuttle and Donald Bumpass, Sam Houston State University

- a. Christopher Douglas, University of Michigan-Flint
- b. M.H. Tuttle, Sam Houston State University
- c. TBA

3:30 - 5:15 p.m.

Session # 46

Sterling 4

Macroeconomics V

Chair: Cullen F. Goenner, University of North Dakota

A. Federal Reserve Private Information and the Stock Market

Matthew Schaffer and Aeimit Lakdawala, Michigan State University

B. The Financial Structure Implicit in The Sraffa-Pasinetti Framework and the Inter-Sector Analysis of the General Theory

Andres F. Cantillo, Missouri State University

C. Shedding Light on Shadow Rates

Patrick Vail, Western Michigan University

D. News Shock, Investment Specific Information Technology and Business Cycle

Quazi Fidia Farah, Mohammad Iqbal Ahmed, Kansas State University

- a. Biyan Tang, Wabash College
- b. M. Iqbal Ahmed, Kansas State University
- c. Quang Q. Nguyen, Rockhurst University
- d. Menelik Geremew, Kalamazoo College

3:30 - 5:15 p.m.

Session # 47

Sterling 5

Financial Economics II

Chair: Nick Guo, University of Wisconsin-Whitewater

A. The Effect of the 2007 to 2008 Financial Crisis on the Determinants of the Executive Compensation in the Financial Industry

Chen Wu and Rongzhen Yuan, Southeast Missouri State University

B. Optimal Monetary Policy with Collateral Constraints

Juan Carlos Cordoba and Sicheng He, Iowa State University

C. Liquidity Risk Management and Credit Supply of Affiliated Banks in the Recent Financial Crisis

Nilufer Ozdemir, University of Mississippi

D. Ranking the Financial Responsibility of Modern Presidents

Steve Sturdevant, Forensic Services Corporation

- a. Yuri Khoroshilov, University of Ottawa
- b. Christopher Hoag, Trinity College
- c. Fatima Hasan, University of Kansas
- d. Pimam Manzi Pidalatan, Western Michigan University

3:30 - 5:15 p.m.

Session # 48

Sterling 6

Ag & Resources III

Chair: James Barker, Texas A&M University

A. Agricultural Land Use Change in North Dakota: Forecasting the response of major crops' Acreages to Weather and Market Variables Using Spatial Simultaneous Equations Approach

Jinat Rehana, David C. Roberts, North Dakota State University

B. How Sustainable is Smallholder Market Participation: A Profitability Approach

Agness Mzyece, Kansas State University

C. An Assessment of Factors Influencing the Profitability of Poultry Production in Ghana

Olabisi A. Ekong, Kansas State University

D. Why Do People Trade: Limited Strategic Thinking Versus Overconfidence

Jacopo Magnani, Purdue University

- Mahelet Fikru, Missouri University of Science and Technology
- b. Suprabha Baniya, Purdue University
- c. Michael M. Tansey, Rockhurst University
- d. Jennifer Ball, Washburn University

3:30 - 5:15 p.m.

Session # 49

Sterling 7

International Economics IV

Chair: Finley C. Edwards, Baylor University

A. The Relationship Between Economic Growth and Fossil Fuel Consumption in Emerging Economies
Aqdas Afzal, University of Missouri - Kansas City

B. Impact of Outsourcing on the US Labor Market Structure

Shankar Ghimire, Western Illinois University, and Rebecca Tomasik, Marshall University

C. Economic Growth in Transition Economies – The Role of the Great Recession

John Sharpe, Vanderbilt University, Colin Cannonier, Belmont University

D. Exchange Rate Volatility and the Trade Balance in China

Kamal P. Upadhyaya, University of New Haven, Franklin G. Mixon, Jr., Columbus State University, and Rabindra Bhandari, Westminster College

- a. Colin Cannonier, Belmont University
- b. Monica Galloway-Burke, Western Kentucky University
- c. Sheryll Namingit, Kansas State University
- d. Indrani Manna, University of Kansas

3:30 - 5:15 p.m.

Session # 50

Sterling 8

Undergraduate Students III

Chair: Oscar Flores, Minnesota State University Moorhead

A. Which Will It Be: The Empire Strikes Back or The Son of the Mask? Maximizing Movie Sequel Sales at the Box Office

Alex Marsh, Belmont University

B. Assessing Factors Affecting Prices of Chinese Paintings with Particular Attention to Indirect Financial Market Movements

Lu Zhang, University of Michigan

C. The Effect of Single Motherhood on Crime in Rural America

Paul Pelech, Purdue University

D. Regression Analysis Winning Percentage of the San Antonio Spurs

Saharat lamsa-ard, University of the Incarnate Word

- a. Arun Srinivasan, Indiana University Southeast
- b. Jannett Highfill, Bradley University
- c. Ahmed Salim Nuhu, Eastern Illinois University
- d. Kayla Mitchell, Western Illinois University

Session # 51

TBA

The Journal of Economics (MVEA)

Editorial Board

Scott Fausti, Chair

David Hakes, Editor

Robert Stanley Herren, Book Review Editor

Cullen Goenner, Business Editor

5:30 - 6:30 p.m.

Session # 52

Sterling 3

MVEA General Business Meeting

Ken Brown, Missouri State University

RECOGNITION OF 2015 MVEA CONFERENCE GRADUATE STUDENT PAPER AWARD WINNERS

Best Graduate Student Paper

Alexander Teney
University of Kansas

Distinguished Student Paper

Huiying Chen
Texas Tech University

Notable Student Paper

Radek Janhuba
Charles University in Prague

6:45 - 7:45 p.m.

Session # 53

MVEA President's Reception Location will be announced at Business Meeting

Hosted by Ken Brown, Missouri State University

Funded by

National Association of Forensic Economics



President's Reception is open to all conference registrants and their guests

7:15 - 8:15 a.m.

Session # 54

Red Kitchen Restaurant

Past MVEA Presidents' Breakfast

All MVEA Past Presidents are invited to attend.

Hosted by Ken Brown, Missouri State University

Sponsored by

Missouri Valley Economic Association

<u>Saturday, October 29, 2016</u> 8:15 a.m. – 10:15 a.m.

Session # 55

Sterling 8

MVEA Executive Committee Meeting

Jennifer Ball, Washburn University

8:15 - 10:00 a.m.

Session # 56

Sterling 1

Macroeconomics VI

Chair: Esteban Argudo, Indiana University

A. Examining Changes in the Business Cycle of the United States

Douyoung Lee, Texas A&M

B. The Rate of Return on Property Ownership and Wealth Inequality

Akwasi Nti-Addae, University of Kansas

C. Optimal monetary policy rules in the presence of fiscal uncertainty

Funda Dogruer, Texas Tech University

D. The impact of innovation on business services exports

Kristie Briggs, Creighton University

- a. Uwaoma Nwaogu, Central College
- b. Chen Wu, Southeast Missouri State University
- c. Shankar Ghimire, Western Illinois University
- d. John Francois, University of Kansas

8:15 - 10:00 a.m.

Session # 57

Sterling 2

Health Economics IV

Chair: Nicholas Lovett, University of Wisconsin-Whitewater

A. Can Genetically Engineered Nutraceuticals Win Back Skeptical Consumers?

Kofi Britwum and Amalia Yiannaka, University of Nebraska-Lincoln

B. The Hispanic Health Paradox for Older Americans: Evidence from 1992-2012

Reed Olsen, Subhasree Basu Roy, Missouri State University, and Hui-Kuan Tseng, University of North Carolina at Charlotte

C. Could 'Ag for Nutrition' Efforts Sacrifice Food Safety? Evidence from Eid al-Adha

Benjamin Schwab and Ralph Armah, Kansas State University

- a. David Yaskewich, Southeast Missouri State
- b. Weldensie Embaye, Kansas State University
- c. Nicholas Lovett, University of Wisconsin-Whitewater

8:15 - 10:00 a.m.

Session # 58

Sterling 3

Transportation Economics

Chair: Francis Makamu, Oklahoma State University

A. The Effect of Carry-on Luggage Fee on Competing Carriers' Price and Service Quality

Lei He, Qihong Liu, and Myongjin Kim, University of Oklahoma

B. Testing for Asymmetric Reponses in the Retail Gasoline Supply Chain

Donald Bumpass, Sam Houston State University, Christopher Douglas, University of Michigan-Flint, Vance Ginn, Texas Public Policy Foundation, and M.H. Tuttle, Sam Houston State University

- C. Efficient User Pay Principles in Transportation

 Jason Scheppers, University of Texas at San Antonio
- D. How much do Consumers really Value Air travel On-time Performance, and to what extent are Airlines Motivated to Improve their On-time Performance?

Philip G. Gayle, Kansas State University, Jules Yimga, Embry-Riddle Aeronautical University

8:15 - 10:00 a.m.

Session # 58 (continued)

Sterling 3

Transportation Economics

- a. Dennis Petruska, Youngstown State University
- b. Jessica Dutra, The University of Kansas
- c. Wanki Moon, Southern Illinois University Carbondale
- d. Yu Peng Lin, University of Detroit Mercy

8:15 - 10:00 a.m.

Session # 59

Sterling 4

Economic Development IV

Chair: Daniel Mengistu, Western Michigan University

A. Income Uncertainty, Consumer Durables
Investments and Home Production: Evidence
from China

Yabin Wang, Purdue University, and Yuhan Xue, University of Wisconsin-Whitewater

B. Finance, poverty, and fixed exchange rate regime: The case of the CFA franc

Ficawoyi Donou-Adonsou, John Carroll University

C. Impact of Microfinance: Evidence Using Subdistrict Data in Bangladesh

Ishraq Ahmed, Southern Illinois University, Carbondale

D. Impact of National Familial Culture on Economic Growth

Sokchea Lim and Simran Kahai, John Carroll University

- Gregory Gelles, Missouri University of Science and Technology
- b. Huiqiong Duan, University of Oklahoma
- c. Kyoungbo Sim, Michigan State University
- d. David C. Roberts, North Dakota State University

8:15 - 10:00 a.m.

Session # 60

Sterling 5

Economics Potpourri I

Chair: N. A. Zanca, University of the Incarnate Word

A. CO2 Emissions and International Bilateral Trade Flows: GTAP 9 Databases and the Gravity Model Approach

Sinh Dang, Texas Tech University

B. How Effective is Debt Relief? A Dynamic Panel Model to Evaluate the Impact of Debt Relief on Poverty

Loujaina Abdelwahed, University of Illinois at Chicago

C. Joint Liability Lending with Correlated Risks

Godwin Debrah, Michigan State University

D. Crime and economic approach

Reza Fadaei, National University San Diego

- a. Long Shi, University of Oklahoma
- b. Kara Ross, Kansas State University
- c. Ralph Armah, Kansas State University
- d. Chris Lukasiewicz, University of Northern Iowa

8:15 - 10:00 a.m.

Session # 61

Sterling 6

Health, Education, and Welfare II

Chair: Alfredo Romero, North Carolina A&T State University

A. The Impact of the Earned Income Tax Credit and Welfare Reform on Work Entry and Exit

Yucong Jiao, University of Illinois at Chicago

B. Trade Liberalization and Investment in Children's Human Capital: Evidence from the U.S. - Vietnam Bilateral Trade Agreement

Minh Nguyen, Robert Kaestner, University of Illinois at Chicago, Brian McCaig, Wilfrid Laurier University

C. Why Do American Parents Adopt More Girls than Boys? The Role of Gender Discrimination

Channary Khun, Southern Illinois University

- a. Joe Ballegeer, University of Missouri Kansas City
- b. Patrick Vail, Western Michigan University
- c. Kevin O'Brien, Bradley University

8:15 - 10:00 a.m.

Session # 62

Sterling 7

Undergraduate Students IV

Chair: Maury Granger, Jackson State University

A. Child Labor

Mariana Galvan, University of the Incarnate Word

B. Theme park visits

Rosaciela Coria, University of the Incarnate Word

C. Gods and Dogs: Statistical Feasibility

Diego Flores, University of the Incarnate Word

- a. Jinat Rehana, North Dakota State University
- b. Bhawani Mishra, University of Missouri, Columbia
- c. Aqdas Afzal, University of Missouri Kansas City

10:00 - 10:15a.m.

Coffee Break

Foyer

Coffee Break sponsored by

Missouri Valley Economic Association

10:15 - 12:00 p.m.

Session # 63

Sterling 1

Quantitative Methods

Chair: Weldensie Embaye, Kansas State University

A. Nonlinear Cointegrating Regression of Earth's Surface Mean Temperatures on Total Radiative Forcing

Kyungsik Nam, University of Missouri-Columbia

B. Exploring Additional Conditions in Non-separable Minimum Distance Estimation with An Application to Pseudo Panel

Fei Jia, Michigan State University

C. Classification Trees and Heterogeneous Moment-Based Models

Stephen P. Ryan, Washington University in St. Louis, Denis Nekipelov, University of Virginia, Sam Asher, World Bank, Paul Novosad, Dartmouth College

- a. Natallia Gray, Southeast Missouri State University
- Ishraq Ahmed, Southern Illinois University, Carbondale
- c. Sinh Dang, Texas Tech University

10:15 a.m. - 12:00 p.m.

Session # 64

Sterling 2

Macroeconomics VII

Chair: Gregory Gelles, Missouri University of Science and Technology

A. Friends or Foes: Foreign Direct Investment, Income Inequality, and Social Norms

Alfredo Romero, North Carolina A&T State University

B. Discrimination Again Immigrants

Maliha Nazir, Southern Illinois University-Carbondale

- C. Examining Greenspan's Conundrum: A Time Varying Factor-Augmented Vector Autoregressive (FAVAR) Approach
 - R. Douyoung Lee, Texas A&M
- D. Foreign Official Holdings of U.S Treasuries, Stock Effect and the Economy: A DSGE Approach

John Francois, University of Kansas

- a. Akwasi Nti-Addae, University of Kansas
- b. Funda Dogruer, Texas Tech University
- c. Lei He, University of Oklahoma
- d. Ficawoyi Donou-Adonsou, John Carroll University

10:15 a.m. - 12:00 p.m.

Session # 65

Sterling 3

Financial Economics III

Chair: Ralph Armah, Kansas State University

A. Clearinghouse Loan Certificates as a Lender of Last Resort

Christopher Hoag, Trinity College

B. Investment Analysis of Collective Action: Cases of Water Resource Management in Nepal I

Krishna Lal Poudel, Thomas G. Johnson, and Bhawani Mishra, University of Missouri, Columbia

C. The Liquidity of Bitcoin

Hio Loi, Southern Illinois University Edwardsville

D. Not every merger is created equal: Differential stock market reaction to various types of mergers

Yuriy Bots, William Jewell College, Vusal Eminli, University of the Pacific

- a. Kristie Briggs, Creighton University
- b. Sokchea Lim, John Carroll University
- Loujaina Abdelwahed, University of Illinois at Chicago
- d. Godwin Debrah, Michigan State University

10:15 a.m. - 12:00 p.m.

Session # 66

Sterling 4

Economics and Politics

Chair: Chen Wu, Southeast Missouri State University

A. Peace Through Commerce & Peace Through Education

N. A. Zanca, University of the Incarnate Word

B. The Glorious Revolution, Economic Institutions and the Developing World

Aqdas Afzal, University of Missouri - Kansas City

C. Production Commitments, the Structure of Production and Portfolio Theory

Andres F. Cantillo, Missouri State University

D. Economics and Politics of Firms, Markets, and States

Wanki Moon, Southern Illinois University

- a. Daniel Mengistu, Western Michigan University
- b. Esteban Argudo, Indiana University
- c. Andrew Parkes, Northern Arizona University
- d. Channary Khun, Southern Illinois University

10:15 a.m. - 12:00 p.m.

Session # 67

Sterling 5

Urban & Regional

Chair: Yu Peng Lin, University of Detroit Mercy

A. Ethnic Heterogeneity and Municipal Spending: Comparing Indices

Jannett Highfill, Kevin O'Brien, Bradley University

- B. U.S. Railway Investment in the 21st Century
 - C. Gregory Bereskin, St. Ambrose University
- C. Using a Spatial Equilibrium Approach to Measure
 Local Amenities

Maury Granger, Jackson State University

D. Do High-Speed Railroads cause Economic Growth?: A Panel Investigation of Chinese Provinces

Jack Strauss, University of Denver, Hongchang Li, Beijing Jiaitong University

- a. Nick Guo, University of Wisconsin-Whitewater
- b. S. Weici Yuan, University of Central Arkansas
- c. Bidisha Lahiri, Oklahoma State University
- d. Francis Makamu, Oklahoma State University

10:15 a.m. - 12:00 p.m.

Session # 68

Sterling 6

Economics Potpourri II

Chair: Subhasree Basu Roy, Missouri State University

A. Do Educational Attainments Influence Attitudes Toward Gender Equality in Sub-Saharan Africa?

Iddisah Sulemana, Ghana Institute of Management and Public Administration, Jude E. Kyoore, University of Missouri

B. Have Electronic Benefits Cards Altered Food Access for Food Stamp Recipients?

Nicholas Lovett, Yuhan Xue, University of Wisconsin-Whitewater

C. Fractionalization and Educational Attainment

Ahmed Salim Nuhu, Eastern Illinois University, Sefa Awaworyi, The University of Melbourne, Australia

D. Does corruption in the developing countries create missing middle? Theory and evidence

Shafiun N. Shimul, University of Nebraska Lincoln

- a. Chris Lukasiewicz, University of Northern Iowa
- b. Jebaraj Asirvatham, Southern Illinois University Carbondale
- c. Timothy Flannery, Missouri State University
- d. Yucong Jiao, University of Illinois at Chicago

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