# The 3rd Annual Xiamen University International Workshop on

# **Experimental Economics and Finance**

# **Program Overview**

#### December 15 Time Activity Venue 8:30am-10:30am Opening Comments and Plenary I **Economics N-303** 10:30am-11:00am Group Photo and Coffee Break 11:00am-12:15pm Session I.A. Decision Making under Uncertainty Economics D-110 Session I.B. Auctions **Economics C-208** Session I.C, Learning Economics D-210 12:15pm-2:15pm Lunch 2:15pm-3:30pm Session II.A, Real Effort **Economics D-110** Session II.B, Experimetrics **Economics C-208** 3:30pm-4:00pm Coffee Break 4:00pm-5:40pm Session III.A, Other-Regarding Preferences Economics D-110 Session III.B, Industrial Organization **Economics C-208** Session III.C, Tournaments **Economics D-210** 5:50pm Dinner **December 16** Time Activity Venue 8:30am-10:10am Session IV.A, Field Experiments **Economics D-110** Session IV.B, Public Goods **Economics C-208** Session IV.C, Group Decision Making **Economics D-210** 10:10am-10:40am Coffee Break 10:40am-11:55am Session V.A, Time and Risk Preferences Economics D-110 Session V.B. Bubbles **Economics C-208** Session V.C, Coordination **Economics D-210** 11:55am-1:25pm Lunch 1:25pm-1:50pm Special Technology Session **Economics N-303** 2:00pm-3:50pm Plenary II Economics N-303 3:50pm-4:20pm Coffee Break Session VI.A, Reciprocity 4:20pm-6:00pm **Economics D-110** Session VI.B, Finance **Economics C-208** 6:00pm Dinner

# The 3rd Annual Xiamen University International Workshop on

# **Experimental Economics and Finance**

December 15-16, 2012

Xiamen, China

Wang Yanan Institute for Studies in Economics (WISE) and the MOE Key Laboratory in Econometrics at Xiamen University http://wise.xmu.edu.cn/meetings/Experimental2012/

Preliminary Program as of December 12, 2012. Only the affiliation of the presenter is indicated.

# December 15, 2012

# **Opening Comments: 8:30am-8:40am, Economics N-303**

Session Chair: Jason Shachat (jason.shachat@gmail.com), Xiamen University, China

# Plenary Session I: 8:40am-10:30am, Economics N-303

- [1] 8:40-9:35: "Recovering Preferences"Shachar Kariv (kariv@berkeley.edu), University of California Berkeley, USA
- [2] 9:35-10:30: "A Dynamic Level-k Model in Sequential Games" Teck-Hua Ho (bizhoth@nus.edu.sg), National University of Singapore, Singapore and University of California - Berkeley, USA

10:30am-11:00am: Group Photo and Coffee Break

### Parallel Sessions I (11:00am-12:15pm)

# Session I.A: Decision Making under Uncertainty, 11:00am-12:15pm, Economics D-110

Session Chair: Bin Miao (binmiao11@gmail.com), National University of Singapore, Singapore

- [1] 11:00-11:25: "Risk Aversion and Facial Expressions" Yen Nguyen\*(y.nguyen@outlook.com), Tilburg University, Netherlands, and Charles Noussair
- [2] 11:25-11:50: "An Experiment on Reference Points and Expectations" Changcheng Song (ecsscc@nus.edu.sg), National University of Singapore, Singapore
- [3] 11:50-12:15: "Partial Ambiguity" Soohong Chew, Bin Miao\* (binmiao11@gmail.com), National University of

Singapore, Singapore, and Songfa Zhong

#### Session 1.B: Auctions, 11:00am-12:15pm, Economics C-208

Session Chair: Jason Shachat (jason.shachat@gmail.com), Xiamen University, China

[1] 11:00-11:25: "An Experimental Investigation of Auctions and Bargaining in Procurement"

Jason Shachat, and Lijia Tan\* (time-day@163.com), Xiamen University, China

- [2] 11:25-11:50: "Using Clock Auctions to Dissolve Partnership" Fangzhou Zhang\* (flyingark.fangzhou@gmail.com), Shanghai Jiaotong University, China, and Xiangdong Qin
- [3] 11:50-12:15: "Auctioning the Right to Play the Ultimatum Game" Jason Shachat\* (jason.shachat@gmail.com), Xiamen University, China, and J. Todd Swarthout

### Session 1.C: Learning, 11:00am-12:15pm, Economics D-210

Session Chair: Yuanji Wen (wenyuanji@gmail.com), Bocconi University, Italy

- [1] 11:00-11:25: "Information Value in the Social Learning Environment: Experimental Evidence"
   Bogachan Celen and Sen Geng\* (sg1670@xmu.edu.cn), Xiamen University, China
- [2] 11:25-11:50: "Path Dependence: An Experimental Study" Jenna Bednar, Yan Chen, and Tracy Xiao Liu\* (liuxiao@sem.tsinghua.edu.cn), Tsinghua University, China and Scott Page
- [3] 11:50-12:15: "Learning to Use Private Information: Reexamining the Asymmetric-information Game in the Laboratory" Yuanji Wen (wenyuanji@gmail.com), Bocconi University, Italy

### 12:15pm-2:15pm: Lunch

#### Parallel Sessions II (2:15pm-3:30pm)

# Session II.A: Real Effort, 2:15pm-3:30pm, Economics D-110

- Session Chair: Ninghua Du (ninghua\_d@hotmail.com), Shanghai University of Finance and Economics, China
- [1] 2:15-2:40: "Effort Supply under Cheating and Transgression Some Evidences from a Real Effort Task Experiment"

Jie Liang\* (xiaogan2008@gmail.com), Monash University, Australia, and Liangcong Fan

[2] 2:40-3:05: "Self-chosen Group Members as A Motivation of Working Harder" Arijit Das, Jie Liang, Yingxi Liu, Hui Xu\* (huix2008@gmail.com), Beijing Normal University, China

[3] 3:05-3:30: "Promises in Contract Design"

Ninghua Du\* (ninghua\_d@hotmail.com), Shanghai University of Finance and Economics, China, Gary Charness, Chun-Lei Yang, and Lan Yao

### Session II.B: Experimetrics, 2:15pm-3:30pm, Economics C-208

- Session Chair: Joseph Tao-Yi Wang (josephw@ntu.edu.tw), Taiwan University, Taiwan
- [1] 2:15-2:40: "Discrete Heterogeneity and Learning in Private Value Auctions: Explanations of Withering Rationality and Gender Differences" Jason Shachat\* (jason.shachat@gmail.com), Xiamen University, China, and LijiaWei
- [2] 2:40-3:05: "Price Dispersion and Dynamics in Laboratory Bertrand Markets" Hang Wu\* (hang.wu@adelaide.edu.au), University of Adelaide, Australia, and Ralph C. Bayer
- [3] 3:05-3:30: "The Use of Strategy Methods in Experimental Pivotal-Voting Game" Yen Kuo and Joseph Tao-Yi Wang\* (josephw@ntu.edu.tw), Taiwan University, Taiwan

# 3:30pm-4:00pm: Coffee Break

# Parallel Sessions III (4:00pm-5:40pm)

# Session III.A: Other-Regarding Preferences, 4:00pm-5:40pm, Economics D-110

Session Chair: Xinchao Zhang (mailzxc@vip.qq.com), Zhejiang University, China

[1] **4:00-4:25:** "The Crowd-out Effect of Formal Insurance on Informal Risk Sharing: An Experimental Study"

Wanchuan Lin, Yiming Liu, and Juanjuan Meng\* (jumeng@gsm.pku.edu.cn), Guanghua School of Management, Peking University, China

[2] 4:25-4:50: "The Effect of Language on Strategic Interactions: Evidence from Experiments on Social Preference"

Li King King (likingking@gmail.com), Shanghai University of Finance and Economics, China

- [3] 4:50-5:15: "Why are Spectators So Indifferent? An Experimental Examination of the Effect of Price on the Demand of Third Party Punishment" Liangcong Fan, Lu Liu\*(lulumail@vip.qq.com), Zhejiang University, China, and Jie Liang
- [4] 5:15-5:40: "Erosion of Corruption on Cooperation: An Experimental Study" Xinchao Zhang\* (mailzxc@vip.qq.com), Zhejiang University, China, Lu Liu, and

Liangcong Fan

### Session III.B: Industrial Organization, 4:00pm-5:40pm, Economics C-208

- Session Chair: Maoliang Ye (maoliang.ye@ruc.edu.cn), Renmin University of China, China
- [1] 4:00-4:25: "Increasing Mental Cost vs. Sunk Cost Evidence from Sequential Search Experiments"

Yongmin Chen, Binglin Gong\* (blgong@fudan.edu.cn), Fudan University, China, and Tianle Zhang

- [2] 4:25-4:50: "Incentives Behind Firms' Cooperative and Noncooperative Behaviors in Bertrand Duopoly - An Experiment" Oliver Kirchkamp and Guohong Wang\* (selina.wgh@gmail.com), Friedrich-Schiller University of Jena, Germany
- [3] 4:50-5:15: "Co-branding to Leverage Another Brand's Reputation: Theoretical and Experimental Investigations"

Xiayi Fan (xfxf213@hotmail.com), University of Cambridge, UK

[4] 5:15-5:40: "Does Gradualism Build Trust? Evidence from A Multi-round Experiment"

Maoliang Ye (maoliang.ye@ruc.edu.cn), Renmin University of China, China

# Session III.C: Tournaments, 4:00pm-5:40pm, Economics D-210

- Session Chair: Changxia Ke (changxia.ke@gmail.com), Sun Yat-sen University, China
- [1] 4:00-4:25: "Effects from Selection and Self-selection in Two Tournament Mechanisms"

Loukas Balafoutas, Glenn Dutcher, Florian Lindner\* (florian.lindner@uibk.ac.at), University of Innsbruck, Austria, and Matthias Sutter

- [2] 4:25-4:50: "From Rival to Boss: Promotions with Continued Interaction" Peter McGee (ecspjm@nus.edu.sg), National University of Singapore, Singapore
- [3] 4:50-5:15: "Long-shot Tactic and End-game Desperation"Yi-Shan Lee\* (rapha0125@gmail.com), Taiwan University, Taiwan, and Joseph Tao-yi Wang
- [4] 5:15-5:40: "Success Breeds Success' or 'Pride Goes before A Fall?' " Qiang Fu, Changxia Ke\* (changxia.ke@gmail.com), Sun Yat-sen University, China, Jingfeng Lu, and Fangfang Tan

### 5:50pm-8:00pm: Dinner

### December 16, 2012

# Parallel Sessions IV (8:30am-10:10am)

#### Session IV.A: Field Experiments, 8:30am-10:10am, Economics D-110

- Session Chair: Changcheng Song (ecsscc@nus.edu.sg), National University of Singapore, Singapore
- [1] 8:30-8:55: "A Dollar for Your Thoughts: Feedback-Conditional Rebates on eBay"

Luis Cabral and Lingfang (Ivy) Li\* (lingfangivy.li@gmail.com), Shanghai University of Finance and Economics, China

[2] 8:55-9:20: "Do Men Prefer Less Educated Women? An Online Field Experiment"

David Ong and Jue(Echo) Wang\* (1101213234@sz.pku.edu.cn), Peking University HSBC Business School, China

[3] 9:20-9:45: "Are Mei-li and Gang More Employable than Lasya and Jamyang? A Field Experiment on Labor Market Discrimination in China" David Ong, Sophie Zeng\* (sophiezeng@sz.pku.edu.cn), HSBC School of

Business, Peking University, China, and Zachary Zhong[4] 9:45-10:10: "Insurance Take-up in Rural China: Learning from Hypothetical

Experience"

Jing Cai and Changcheng Song\* (ecsscc@nus.edu.sg), National University of Singapore, Singapore

# Session IV.B: Public Goods, 8:30am-10:10am, Economics C-208

Session Chair: Binglin Gong (blgong@fudan.edu.cn), Fudan University, China

- [1] 8:30-8:55: "Public Goods in Climate Change" Bo Ma\* (qqwwmb@gmail.com), Graduate School of Chinese Academy of Social Science, China, and Guocheng Wang
- [2] 8:55-9:20: "Voluntary Contribution Mechanisms Played with an Infinite Horizon"

Lijia Tan and Lijia Wei\* (wendyeye@gmail.com), Wuhan University, China

- [3] 9:20-9:45: "Group Size, Coordination, and the Effectiveness of Punishment in the Voluntary Contributions Mechanism: An Experimental Investigation" Bin Xu, Bram Cadsby, Liangcong Fan\* (flc1984@163.com), Zhejiang University, China, and Fei Song
- [4] 9:45-10:10: "Reputation and Cooperation: An Experiment on Prisoner's Dilemma with Second-order Information"
  Binglin Gong\* (blgong@fudan.edu.cn), Fudan University, China, and Chun-Lei Yang

#### Session IV.C: Group Decision Making, 8:30am-10:10am, Economics D-210

Session Chair: Lian Jian (ljian@usc.edu), University of Southern California, USA

[1] 8:30-8:55: "Information Acquisition and Voting Mechanisms: Theory and Evidence"

Sourav Bhattacharya, John Duffy, and SunTak Kim\* (sunkim@ntu.edu.tw), Taiwan University, Taiwan

 [2] 8:55-9:20: "How Large the Regional Group Identity Matters in the Decision of Choosing Working Mates? " Arijit Das, Jie Liang\* (xiaogan2008@gmail.com), Monash University, Australia,

Yingxi Liu, and Hui Xu

[3] 9:20-9:45: "Rewarding like a Woman or Punishing like a Man? A Team All-Pay Auction Experiment with Leaders"

Hong (Hannah) Lin, and David Ong\* (dvdong@gmail.com), Peking University HSBC Business School, China

[4] 9:45-10:10: "Incentivizing Information Aggregation in Group Decision-Making" Lian Jian\* (ljian@usc.edu), University of Southern California, USA, and John Lin

# 10:10am-10:40am: Coffee Break

# Parallel Sessions V (10:40am-11:55am)

### Session V.A: Time and Risk Preferences, 10:40am-11:55am, Economics D-110

Session Chair: Ruxin Wu (psyruxinwu@163.com), Central South University, China

- [1] 10:40-11:05: "Ambiguity and Option Exercise: An Experimental Study" Jianjun Miao, Xiaolan Yang\* (yangxiaolanzju@gmail.com), Zhejiang University, China, and Lan Yao
- [2] 11:05-11:30: "An Experiment Study on the Effects of Overconfidence on Investment Project Selection, Effort Level Selection, and the Commitment of Project Decision"

Ruxin Wu\* (psyruxinwu@163.com), Central South University, China, and Jian-Bai Huang

# Session V.B: Bubbles, 10:40am-11:55am, Economics C-208

- Session Chair: Caroline Bonn (caroline.bonn@uibk.ac.at), University of Innsbruck, Austria
- [1] 10:40-11:05: "Asset Markets with OLG An Experimental Approach" Miroslav Zajíček (miroslav.zajicek@vse.cz), University of Economics in Prague, Prague

- [2] 11:05-11:30: "The Relative Impact of Asymmetric and Public Information on the Formation of Pricing Bubbles in Experimental Asset Markets" Zhenxuan Zhang\* (zhzhx01@126.com), Xiamen University, China, Guojin Chen, and Jason Shachat
- [3] 11:30-11:55: "The Inflow Effect Trader Inflow and Bubble Formation in Asset Markets"

Michael Kirchler, Jürgen Huber and Caroline Bonn\* (caroline.bonn@uibk.ac.at), University of Innsbruck, Austria

# Session V.C: Coordination, 10:40am-11:55am, Economics D-210

- Session Chair: Giuseppe Attanasi (attanasi@unistra.fr), University of Strasbourg, France
- [1] 10:40-11:05: "Does Disappointment affect the Working Effort?"
  Arijit Das, Jie Liang, Yingxi Liu\* (yingxi.liu.0711@gmail.com), Yunnan University of Finance and Economics, China, and Hui Xu
- [2] 11:05-11:30: "One Step at a Time: Does Gradualism Build Coordination?" Maoliang Ye\* (maoliang.ye@ruc.edu.cn), Renmin University of China, China, Sam Asher, Lorenzo Casaburi, and Plamen Nikolov
- [3] 11:30-11:55: "Risk Aversion, Over-Confidence and Private Information as Determinants of Majority Thresholds" Giuseppe Attanasi\* (attanasi@unistra.fr), University of Strasbourg, France, Luca Corazzini, Nikolaos Georgantzis, and Francesco Passarelli

# 11:55am-1:25pm: Lunch

# Special Technology Session: 1:25pm-1:50pm, Economics N-303

Session Chair: Sen Geng (sg1670@xmu.edu.cn), Xiamen University, China

[1] 1:25-1:50: "Next Generation Social Science Games on Web, Tablets, and Smartphones"

Walter Yuan (walter.yuan@moblab.com), MobLab

# Plenary Session II: 2:00pm-3:50pm, Economics N-303

Session Chair: Jason Shachat (jason.shachat@gmail.com), Xiamen University, China

[1] 2:00-2:55: "Temptation and Self Control"

Daniel Houser (dhouser@gmu.edu), George Mason University, USA

[2] 2:55-3:50: "What Can Labor Economist Learn from the Lab?"

Gary Charness (charness@econ.ucsb.edu), University of California - Santa Barbara, USA

#### 3:50pm-4:20pm: Coffee Break

### Parallel Sessions VI (4:20pm-6:00pm)

#### Session VI.A: Reciprocity, 4:20pm-6:00pm, Economics D-110

Session Chair: Yumei He (anna.econ@gmail.com), Southeast University, China

- [1] 4:20-4:45: "Losing Face An Experiment on Self-Image and Image Reciprocity" Tor Eriksson\* (tor@asb.dk), Aarhus University, Denmark, Lei Mao, and Marie Claire Villeval
- [2] 4:45-5:10: "Love Me, Love My Dog: An Experimental Study on Social Connections and Indirect Reciprocity"
   Pinghan Liang\* (liangph@swufe.edu.cn), Southwestern University of Finance and Economics, China, and Juanjuan Meng
- [3] 5:10-5:35: "Selection by Leisure: A Quasi-field Experiment on Self-Selection into Lab Experiments by Competitive Attitude"
   David Ong\* (dvdong@gmail.com), Peking University HSBC Business School, China, and Zhuoqiong (Charlie) Chen
- [4] 5:35-6:00: "Determinants of Trust and Reciprocity in an Experimental Labour Market amongst Chinese Students" Uwe Dulleck, Jonas Fooken, and Yumei He\* (anna.econ@gmail.com), Southeast

#### Session VI.B: Finance, 4:20pm-5:35pm, Economics C-208

- Session Chair: Giuseppe Attanasi (attanasi@unistra.fr), University of Strasbourg, France
- [1] **4:20-4:45:** "The Effect of Past Prices on Investors' Behavior: Experimental Evidence"

Chao Jiang (jiangchaoccer@gmail.com), Peking University, China

[2] 4:45-5:10: "When Do Structured Funds Become Too Good to be True?" Adriana Gabriela Breaban\* (breaban@uji.es), Jaimei University, Spain, Juan Carlos Matallín Sáez, Iván Barreda Tarrazona, and M<sup>a</sup> Rosario Balaguer Franch

 [3] 5:10-5:35: "Double Auction Equilibrium and Efficiency in a Classroom Experimental Over-the-Counter Market" Giuseppe Attanasi\* (attanasi@unistra.fr), University of Strasbourg, France, Samuele Centorrino, and Ivan Moscati

#### 6:00pm-8:00pm: Dinner

University, China