European Group of Risk and Insurance Economists

Imperial College Business School | Brevan Howard Centre for Financial Analysis

44th Annual EGRIE Seminar

September 18, 19 and 20, 2017

London, UK

Scientific Program

Program Committee:

Richard Watt (Chair), University of Canterbury

Annette Hofmann, St. John's University

Martin Eling, University of St. Gallen

Sunday, September 17th

18:00-onwards WELCOME DRINKS - OGNISKO

Monday, September 18th
Venue – 170 Queens Gate, SW7 5HF

8:30-09:00 REGISTRATION

9:00-9:15 **WELCOME SPEECHES**

9:15-10:30 **GENEVA RISK ECONOMICS LECTURE** (Chair: Alexander Muermann)
Developments for Retirement Products in an Ageing World
Olivia Mitchell
*(*Discussant: Monika Buetler)

10:30-11:00 COFFEE BREAK

11:00-12:30

Session A1 (Chair: A. Muermann)
Council Room

G. Dionne, Y. Liu
"Effects of insurance incentives on road safety. Evidence from a natural experiment in China"
(Discussant: P. Zweifel)

Y. Deng, K. Wang, T. Wang, H. Zheng
"*Private information in automobile insurance market - revealed by driving record in telematics"*
(Discussant: G. Dionne)

Session A2 (Chair: C. Courbage)
Solar Room

A. Bostian, C. Heinzel,
"Comparative precautionary saving under higher-order risk and recursive utility"
(Discussant: R. Huang)

D. Crainich, R. Peter
"On the interaction between the demand for saving and the demand for risk reduction"
(Discussant: Y. Osaki)

12:30-13:30 LUNCH BREAK

13:30-15:30	**Session B1** (Chair: R. Rees) **Council Room**	**Session B2** (Chair: R. Watt) **Solar Room**
	M. Hoy, A. Mirza, A. Sadanand *"Guaranteed renewable life insurance under demand uncertainty"* (Discussant: R. Bourlès)	N. Argyris, J. Jaspersen, A. Richter *"Risk aversion in additive multivariate utility functions"* (Discussant: P. Picard)
	D. Rowell, P. Zweifel *"Separating equilibria in insurance markets: A new theoretical perspective"* (Discussant: W. Mimra)	L. Liu, J. Meyer, A. Rettenmaier, T. Saving *"Risk and risk aversion effects in contests with contingent payments"* (Discussant: N. Treich)
	M. Browne, I. Gemmo, H. Gründl *"Transparency aversion and insurance market equilibria"* (Discussant: M. Kraft)	C. Kubitza, F. Regele "Persistency of insurance activities and financial stability"
15:30-16:00	COFFEE BREAK	
16:00-17:30	**Session C1** (Chair: S. Krummaker) **Council Room**	**Session C2** (Chair: C. Bernard) **Solar Room**
	M. Browne, A. Hofmann, A. Richter, S. Roth, P. Steinorth "*Peer effects in risk taking: Evidence from Germany*" (Discussant: K. Wang)	R. Bourlès, D. Henriet, B. Sinclair-Desgagne *"Safeguards and incentives"* (Discussant: M. Hoy)
	C. Courbage, G. Montoliu, B. Rey *"How vulnerable is risk aversion to wealth, health and other risks? An empirical analysis for Europe"* (Discussant: G. Millo)	T. Boonen *"Equilibrium recoveries in insurance markets with limited liability"* (Discussant: R. Rogalla)
18:30-19:30	Drinks reception - The Berkeley Hotel	
19:30-22:00	Gala Dinner and Awards Ceremony – The Berkeley Hotel	

Tuesday, September 19th
Venue – Millennium Hotel, South Kensington, SW7 4LH

9:00-10:30	**Session D1** (Chair: E. Biffis) **Kensington 1**	**Session D2** (Chair: P. Zweifel) **Kensington 2**
	L. Berger, V. Bossetti *"What is behind ambiguity aversion?"* (Discussant: F. Pannequin)	C. Courbage, H. Louberge, B. Rey *"On the properties of non-monetary measures for risk"* (Discussant: R. Eisen)
	F. Pannequin, M. Ropaul *"Self insurance and liability insurance under one-sided ambiguity"* (Discussant: D. Crainich)	R. Huang, L. Tzeng, L. Zhao *"Between Nth and N+1th degree stochastic dominance"* (Discussant: A. Snow)
10:30-11:00	COFFEE BREAK	
11:00-12:30	**Session E1** (Chair: A. Hofmann) **Kensington 1**	**Session E2** (Chair: K. Crocker) **Kensington 2**
	M. Hanselmann *"Ratings on online health insurance marketplaces: A two-edged sword?"* (Discussant: T. Boonen)	P. Picard "Splitting risks in insurance markets with adverse selection" (Discussant: Y. Yao)
	Y. Fujii, Y. Osaki *"The willingness to pay for health improvements under comorbidity ambiguity"* (Discussant: D. Pooser)	B. Davies, R. Watt *"Bundling and Insurance of independent risks"* (Discussant: A. Braun)
12:30-13:30	LUNCH BREAK	

13:30-15:30	**Session F1** (Chair: D. Eckles) **Kensington 1**	**Session F2** (Chair: G. Dionne) **Kensington 2**
	C. Kubitza *"Consumer welfare when firms face parameter uncertainty about costs"* (Discussant: S. Ebert)	C. Bernard, T. Moenig *"Where less is more: Reducing variable annuity fees to benefit policyholder and insurer"* (Discussant: G. Montoliu)
	B. Heidler, J. Jaspersen, D. Lohmaier, D. Pooser, A. Richter *"Managerial discretion and variable risk preferences"* (Discussant: S. Krummaker)	G. Cenedese, P. Della Corte, T. Wang *"Currency mispricing and dealer balance sheets "*
	S. Ebert *"Decision making when things are only a matter of time"* (Discussant: F. Papakonstatinou)	M. Chaderina, A. Muermann, C. Schuech *"Which bonds to sell in fire sales? Liquidity versus commonality of holdings"* (Discussant: C. Kubitza)
15:30-16:00	COFFEE BREAK	
16:00-17:00	GENERAL ASSEMBLY KENSINGTON	

Wednesday, September 20st
Venue – 170 Queens Gate, SW7 5HF

9:00-10:30	**Session H1** (Chair: S. Dickinson) **Council Room**	**Session H2** (Chair: A. Michaelides) **Solar Room**
	C. Lepore, M. Tanaka, D. Humphrey, S. Kallol "How does the regulatory valuation regime affect life insurance investment behavior?"	P. Zweifel *"Solvency regulation of insurance mark III. Will it make a difference?"* (Discussant: R. Rees)
	D. Cummins, F. Irresberger, Y. Peng, M. Weiss *"Shadow Insurance and Systemic Risk"* (Discussant: C. Kubitza)	R. Maurer, O. Mitchell, R. Rogalla, T. Schimetschek *"Optimal social security claiming behaviour under lump sum incentives: theory and evidence"* (Discussant: A. Michaelides)
10:30-11:00	COFFEE BREAK	
11:00-12:30	**Session I1** (Chair: F. Papakonstantinou) **Council Room**	**Session I2** (Chair: A. Snow) **Solar Room**
	Y. Yao, J. Schmit, J. Shi *"Promoting sustainability for micro health insurer. A risk adjusted subsidy approach for maternal healthcare service"* (Discussant: W. Schnell)	N. Treich, Y. Yang *"Public safety under imperfect taxation"* (Discussant: L. Liu)
	M. Eling, W. Schnell "*Extreme cyber risks and the non-diversification trap"* (Discussant: M. Archayya)	R. Rees, F. Fossen, D. Rostam, V. Steiner *"How do entrepreneurial portfolios respond to income taxation?"* (Discussant: D. Rowell)
12:30-13:30	FAREWELL LUNCH	

Local organizer:	Dr Enrico Biffis (e.biffis@imperial.ac.uk)
Local arrangements:	Ms. Jas Gill (j.gill@imperial.ac.uk) Mrs. Rebecca Moody (r.moody@imperial.ac.uk)