

#### 17th International Conference on Group Decision & Negotiation - Monday, August 14th 2017

		<b>5</b> 1
Time	Green Hall	Blue Hall
8:00		
		Registration Doctoral Consortium
9:00		
9:00		
		Doctoral Consortium – Breakout Session 1
		Chairs: Per van der Wijst
40.00		
10:00		
		Coffee Break
11:00		
1		
		Doctoral Consortium – Breakout Session 2
		Chairs: Tomasz Szapiro
12:00		
		Lunch (Café Denkbar)
13:00		Editor (Gale Belinbar)
14:00		Doctoral Consortium – Breakout Session 3 Chairs: Tomasz Wachowicz
		Chairs: Tomasz wachowicz
15:00		
10.00		Coffee Break
16:00		Doctoral Consortium – Breakout Session 4
		Chairs: Per van der Wijst, Tomasz Szapiro, Tomasz Wachowicz
17:00		
18:00		
	Welcome Reception & Registration	

<sup>\*</sup> nominated for GDN Springer Best Paper Award
\*\* nominated for GDN Springer Young Researcher Award





## 17th International Conference on Group Decision & Negotiation - Tuesday, August 15th 2017

Time	HS 1	HS 4	HS 5	Green Hall
8:00	110 1	110 4	1100	Orecii Huii
	Conference Registration (Upper Foyer)			
9:00	Conference Welcome (Balcony Hall) Mareike Schoop & D. Marc Kilgour			
10:00	<b>Keynote (Balcony Hall)</b> Matthias Jarke – Combining Goal-driven and Data-Driven Approaches in Community Decision and Negotiation Support			
		Coffee Break	(Pine Cone Hall)	
11:00	Preference Modelling (1) – Chair: Danielle Morais	Negotiation Support Systems & Studies (1) – Chair: Per van der Wijst	General Topics in GDN (1) –	
12:00	Palha, Zaraté, Almeida & Nurmi – Choosing a Voting Procedure for the GDSS GRUS  Donais, Abi-Zeid & Lavoie – Building a shared model	Kaya, Körner, Lenz, Melzer, Schoop & van der Wijst – Does Trusting Behaviour Pay in Electronic Negotiations?	Chair: Mareike Schoop  Ke & Bookbinder – Managing the Discount Decisions for Supplier and Carrier: A Game Theoretic Approach	
	for multi-criteria group decision making: Experience from a case study for sustainable transportation planning in Quebec City**	Hawlitschek, Kranz, Elsner, Fritz, Mense, Müller & Straub – Sharewood Forest – A Peer-to-Peer Sharing Economy Platform for Wild Camping Sites in Germany	Vetschera & Dias – Bargaining steps and preference types in Zeuthen-Hicks Bargaining*  Suzuki & Horita – Convergent Menus of Social Choice	
	Carrillo, Lopez & Valenzuela – A group decision outranking approach for the agricultural technology packages selection problem	Peukert, Hawlitschek, Adam & Weinhardt - User Interface Artifacts in the Trust Game*	Rules	
13:00	Lunch (Pine Cone Hall)			GDN Board Lunch
14:00	Preference Modelling (2) –		General Topics in GDN (2) – Chair: Philipp Melzer	
	Chair: Tomasz Wachowicz  Palha, Almeida & Morais – A Group Decision and Negotiation Framework for hiring Subcontractors in Civil Construction Industry  Urtiga & Morais – Problem Structuring Methodology for Participatory Water Management	Negotiation Support Systems & Studies (2) – Chair: Sabine Köszegi  Körner & Schoop – Classifying Electronic Negotiations based on their Communication Content  Alfano, Yu, Kersten & Neumann – What Is the Right Tone? Language Sentiment in E-negotiations.	Chai & Clark – The 'Initiator Effect': Evidence for an Inherent Seller Outcome Advantage in Asking Price Framed Negotiations**  Bregar – Application of a hybrid Delphi and aggregation-disaggregation procedure for group decision-making  Yazdani, Fomba & Zaraté – A decision support system for multiple criteria decision making problem	Panel: Conflict Mitigation and Humanitarian Negotiation Chairs: Alain Lempereur, Melvin F. Shakun
15:00	Bus Transfer to Social Event Departure 3pm at Hohenheim Castle			
16:00			n of Viniculture Stuttgart-Uhlbach) op: Untertürkheim, 2 <sup>nd</sup> Stop: Hohenheim)	

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### 17th International Conference on Group Decision & Negotiation - Wednesday, August 16th 2017

Time	110.4	HS 4	ue s
8:00	HS 1	H5 4	HS 5
9:00	Preference Modelling (3) – Chair: Irène Abi-Zeid	Negotiation Support Systems & Studies (3) – Chair: Tomasz Szapiro	General Topics in GDN (3) – Chair: Philipp Melzer
10:00	Roszkowska & Wachowicz – Can the holistic preference elicitation be used to determine accurate negotiation offer scoring systems? A comparison of direct rating and UTASTAR technique	Lenz & Schoop – Decision Problems in Requirements Negotiations – Identifying the Underlying Structures**	Bajwa, Lewis, Pervan & Lai – Exploring Global Assimilation and Impacts of Collaborative Information Technologies
	Kersten, Roszkowska & Wachowicz – The heuristics and biases in using the negotiation support systems	Guckenbiehl & Buer – Nucleolus-based compensation payments for automated negotiations of complex contracts	Way & Yuan – Requirements analysis for collaborative disaster response systems: A grounded theory approach
	Carbonneau, Yu & Vahidov – Preference non-linearity and concession crossover in electronic negotiations	Gerber & Szapiro – On Experts' Intuition as a Supportive Mechanism in Negotiations	Adam-Ledunois & Damart – A visual tool for mapping the integrative postures of a management team
		Coffee Break (Pine Cone Hall)	
11:00		Keynote (Balcony Hall)	
		Dov Te'eni - A disturbing absence of abstraction levels in designing IT	
12:00	Lunch (Pine Cone Hall)		
13:00	Preference Modelling (4) -		General Topics in GDN (4) -
	Chair: Rangaraja Sundaraj	Negotiation Support Systems & Studies (4) –	Chair: Philipp Melzer
14:00	Gomes, Morais & Sundarraj – Self-other Perceptional Differences in a Negotiation Process: A study of Culture Dimensions	Chair: Rustam Vahidov  Covaci – A Multi-Agent Negotiation Support System for Supply Chain Formation	Hong & van der Wijst – Getting to Yes at the Beach or in the Office? – The Role of Location Formality and Negotiation Type on Negotiation process and Outcomes*
	Te Boveldt, van Raemdonck & Macharis – From Desirable to Feasible. Fostering Inter-Institutional Cooperation with Competence-based Multi- Criteria Analysis	Vahidov, Kersten & Yu – Human-software agent negotiation: Impact of agents' tactics and task complexity on human behaviour	Kloker, Straub, Schädlich, Zentek & Weinhardt – Partition Dependence Bias in Group Forecasting
	Fernandes, Climaco & Captivo – A cooperative multicriteria group decision adining tool – A guided tour of the desktop application	Schmid – Enhancing the Flexibility of Electronic Negotiation Protocols Using a Workflow Management System (Student Paper)**	Hawlitschek, Notheisen, Mertens, Teubner & Weinhardt – Trust-free Systems in the Trust Age= a Review on Blockchain and Trust in the Sharing Economy
	Coffee Break (Pine Cone Hall)		
15:00	Preference Modelling (5) – Chair: Love Ekenberg	Micro-Processes of Group Decision Making Support (1) – Chair: Mike Yearworth	Conflict Resolution (1) – Chair: Keith W. Hipel
16:00	Danielson & Ekenberg – Simplifying ranking methods of MCDM  Dell'ovo, Frej, Oppio, Capolongo, Morais & Almeida – Assessing	Todella, Lami & Armando – Architectural Design and Planning talk to each other: a Dialogue via Strategic Choice Approach (SCA)	Zhu, Kilgour & Hipel – Conflict analysis of offshore oil exploration in the South China Sea
	stakeholders preferences about Healthcare Facility Location using FITtradeoff method	Eden, Pyrko & Howick – Knowledge Acquisition Using Group Support Systems*	Xiao, Fang & Hipel – Determining a Conservation Target for Water Demand Management
	Roselli, Frej & Almeida – Designing preference modelling for FITtradeoff method with decision neuroscience experiments*	Pyrko, Eden & Ackermann – Towards a typology of roles in strategy making workshops – building on the use of the GSS data logs*	Aljefri, Hipel & Fang – Hypergames in Graph Form**
17:00		GDN Section Business Meeting	
17.00		GDN Journal Meeting	

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### 17th International Conference on Group Decision & Negotiation - Thursday, August 17th 2017

Time	HS 1	HS 4	HS 5	Green Hall
8:00	no i	пә 4	c on	8:00
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9:00	Emotion in Group Decision and Negotiation (1) -	Micro-Processes of Group Decision Making	0(1111111111	
	Chair: Bilyana Martinovski	Support (2) - Chair: Mike Yearworth	Conflict Resolution (2) – Chair: D. Marc Kilgour	
			Chair. D. Marc Kligoui	
	Leppanen, Hamalainen, Saarinen & Viinikainen – Intrapersonal emotional responses to inquiry and	Burger, White & Yearworth – Theorising playful model- driven group decision support with situated affectivity	Xu, Xu & He – Evolutional Analysis for the South	
10:00	advocacy	driver group decision support with situated affectivity	China Sea Dispute based on Two-stage Attitude of	
	,	Verhulst & Rutkowski – Imbrication between Human	Philippines	
	Weber, Schmidt, Herbst & Voeth – Negotiation as a	and Material Agencies in Decision Making in the	Chen, Wu & Lu – An Information Fusion Approach to	
	Multi-Stage Process - Behavioral Effects on	Police Work Force. Affordances Explained in Practice	DEA Models with Non-homogeneous DMUs	
	Subsequent Episodes**	Nobrega & Rutkowski – Getting cyber organized:	Ğ	
	Martinovski – Communication Influences Culture and	Information overload and Collaborative action in a	Wu, He & Chen – Multi-agent Modelling on Carbon	
	Emotion in Decision Taking and Negotiation	small scale economy	Emission Schemes in China: Taxes vs. Trade	
		Coffee Break	(Pine Cone Hall)	
11:00				
	Keynote (Balcony Hall)			
	Wendi Adair – Just below the surface: Bringing the impact of culture on negotiation and group decision making into focus through observable verbal and nonverbal behaviours			rdai and nonverdai denaviours
12:00				
		Lunch (Pi	ne Cone Hall)	
			·	
13:00		General Topics in GDN (5) –		
		Chair: Per van der Wijst		
	1	Krieg, Maier & Schreiber – How to Learn to Negotiate:		
14:00	Emotion in Group Decision and Negotiation (2) –	An Interactive University Teaching Concept in	Conflict Resolution (3) -	
	Chair: Bilyana Martinovski	Negotiation Management from a Students' Perspective	Chair: D. Marc Kilgour	
		(Student Paper)**		
	Knierim, Hariharan, Dorner, Weinhardt – Emotion	Sepin & Kaya – The GDN Research Map – An	Scherer – Nuclear Accidents and Deterrence in a	
	Feedback in Small Group Collaboration: A Research Agenda for Group Emotion management Support	Overview of Research Flows and their Interrelated	Bargaining Model**	
	Systems*	Links (Student Paper)**	Langenegger – Micro-level Perspective on Sanction	
	, ,	Micro-Processes of Group Decision Making	Conflicts: An Agent-based Simulation Approach**	
	Sriram & Sundarraj – Perceived anger intensity in	Support (3) - Chair: Per van der Wijst		
	electronic negotiation*		Sand – When negotiations fail before they start	
		Reynolds – How Autoethnography based upon a		
		Small Student Experiment Assisted a Novice		
		Researcher in Developing the Design of a Larger Study		
	Coffee Break (Pine Cone Hall)			
15:00		Collee Bleak	(i inc concriaii)	
15.00	General Topics in GDN (6) –	Panel: Theory as Practice: practitioner benefits of		
	Chair: Annika Lenz	GDN concepts and theories - Chair: Colin Eden &		GDN Award Committee
		Mike Yearworth		
16:00	]			

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# International Conference on Group Decision and Negotiation August 14-18

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	Jimenez-Martin, Salas, Perez-Sanchez & Mateos -	Panelists: Adiel Almeida, Deepinder Bajwa, Keith W.		
	Fuzzy group decision-making for the remediation of	Hipel, Gregory Kersten, Marc Kilgour, Bilyana		
	uranium mill tailings	Martinovski, Mareike Schoop, Tomasz Wachowicz,		
		Mike Yearworth, Pascale Zaraté		
	Negotiation Support Systems & Studies (5) -	·		
	Chair: Annika Lenz			
	Onani 7tiinita 2012			
	Akpinar, Alfano, Yu & Kersten – The Role of			
	Sentiment and Cultural Differences in the			
	Communication Process of e-Negotiations (Student			
	Paper)			
GDN 2017 Conference Dinner (Mövenpick Hotel Stuttgart Airport)				
18:00 – 22:00  Bus Transfer to Mövenpick Hotel from Hohenheim Castle at 6pm – Bus Transfer back is provided				
	<u> </u>			

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### 17th International Conference on Group Decision & Negotiation - Friday, August 18th 2017

Time	Balcony Hall	HS 1	HS 4
8:00 9:00			
10:00		Preference Modelling (6) – Chair: Ewa Roszkowska  Leoneti & Gimon – Cobb-Douglas modelling for the "me" versus "us" strategic decision in dynamic negotiation process  Grech & Nax – Interactive vs. Non-Interactive Dictator Games  Williams & Fang – An Open Data Model for Fostering Innovative Policy Options to Enable a Triple Bottom Line	Conflict Resolution (5) – Chair: D. Marc Kilgour  Philpot, Hipel & Johnson – Design and Application of a Values-focused Decision Support System to Facilitate Public Participation in Environmental Decision-Making  Alhindi, Hipel & Kilgour – China, USA, Japan, and the Asian Infrastructure Investment Bank  Matbouli – Robustness of Equilibria of the Keystone XL Pipeline Dispute
	Coffee Break (Pine Cone Hall)		
11:00	<b>Keynote</b> GDN Award Winner		
12:00	Conference Closing Mareike Schoop & D. Marc Kilgour		
13:00	Lunch (Pine Cone Hall)		

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