

POLITECNICO MILANO 1863 SCHOOL OF MANAGEMENT





ART AND SCIENCE OF PROCUREMENT

Milan, April 14th - 17th, 2019

PROGRAMME







Supply Chain Finance Community Bridging physical and financial supply chains

WWW.IPSERA2019.COM ipsera2019@ipsera.com

Foreword by the Conference Chairs

Stefano Ronchi & Federico Caniato Full Professors of Purchasing and Supply Management Politecnico di Milano School of Management



We are delighted to welcome you to the 28th International IPSERA Conference, which takes place at the School of Management of Politecnico di Milano. This is the first time the conference is held in Milan, an extremely active city in the present, merging ancient history with a strong impetus towards the future. We are very excited because this is the result of our strong commitment and involvement within this community in the last years: IPSERA values and research focus are totally aligned with our research and education activities. In selecting the theme of the conference, we tried to find something that people could remember and most of all something that would be meaningful for our research group, for our University, for our city.

The Ipsera 2019 conference theme is "Art and Science of Procurement", which reflects two key faces of the procurement activity that are worth future research efforts from all of us. On the one hand procurement requires more and more the application of science and technology, analytical skills and quantitative methods; on the other hand, there is a need for art and creativity, ethics and behavioral skills. The digital transformation is opening new opportunities for the management of Purchasing and Supply Chains activities, making "big data" available and offering analytical tools to manage them, but also allowing networking and the sharing of innovative ideas. This enables both disruption of existing practices and technologies, as well as new ways to tackle sustainability challenges, e.g. through better transparency and control of supply chain risk.

The whole conference will take inspiration by Leonardo da Vinci, a man who was the essence of what we have just mentioned. He lived in Milan five centuries ago and he could integrate multiple faces all together: art and creativity, science and technology, living in the past but flying to the future...

We have received a record-high number of abstracts and paper submissions: 194. Thanks to the help of the 74 members of the Scientific Committee, all of them received a double-blind review and in the end 157 final papers are now included in the conference proceedings: 49 competitive papers, 104 working papers, 4 practitioner papers.

Торіс	Papers				
Supplier Relationship Management					
Purchasing and Supply Strategy	38				
Purchasing and Innovation	28				
Sustainable Procurement and CSR	25				
Purchasing Organisation, Skills and Competences					
Public Procurement	21				
Supply Chain Transparency, Visibility and Traceability	21				
Sourcing and Supplier Selection	17				
Supply Chain Risk and Resilience					
Global Sourcing and Outsourcing Issues	14				
Triads and Networks	14				

The papers cover a broad range of purchasing and supply chain topics:

Procurement Digital Transformation	13				
	13				
Purchasing and Supply Theory and Methodology Development					
IoT and Industry 4.0: implications for Purchasing and Supply	12				
Supplier Development	12				
Purchasing Services	11				
Supplier Evaluation and Performance Measurement	11				
Supply Chain Finance	11				
Negotiation and Contracting	9				
Customer Attractiveness and Preferred Customers	7				
Purchasing and Supply: Big Data & Analytics	6				
Agri-Food Supply Chain Management	5				
Fashion and Luxury Supply Chain Management	4				
Backshoring/Reshoring/Nearshoring	3				
Creativity and Design Thinking in Purchasing and Supply Management					
Health Care Procurement	2				
Humanitarian Procurement and Supply Chain Management	1				

The conference will provide a forum for academics and practitioners to present research papers and discuss the future developments of the field. This year we are proposing an innovative format for the presentation of working papers: shorter presentations by the authors, who will then ask a few questions to the audience to collect suggestions on how to develop their work.

In addition to the paper presentations in the parallel sessions, the conference will include:

- A Practitioner Keynote Speech by the CPOs of two major organizations: Thomas Udesen from Bayer and Valentina Fanni from Unicredit. They will provide two different perspectives on the current challenges of procurement in large multinational organizations in different industries.
- An Academic Panel about Purchasing and Supply Management Identity, in which Christine Harland will discuss with Lisa Ellram, Michael Essig, Guido Nassimbeni, Mark Pagell, Wendy Tate and Finn Wynstra.
- A Practitioner Panel about the contribution that CPOs expect from research and academia to help them address the current and future challenges. We have asked several CPOs from international companies in different industries to share their views and debate with us.

As usual, also the social part of the program will be rich of opportunities for enjoying the IPSERA community and the city of Milano:

- On Sunday evening we will have a Welcome Reception in the historical Atrium of the Rectorate of Politecnico di Milano
- On Monday evening we will enjoy a typical Milanese Happy Hour at Cafè Milano
- On Tuesday evening the IPSERA Gala Dinner will take place at the luxurious Villa Necchi Campiglio, a historical villa in the heart of the city

None of this would have been possible without the incredible effort of the Conference Organizing Committee. A special thank goes to Antonella Moretto, who has been the project manager of the entire conference, as well as the link with the IPSERA Committee. Christine Harland and Thomas Johnsen have given a fundamental contribution to the management of the Scientific Program. Simona Strepparola, Sergio Oliveri, Mirja Calgaro, Marta Re Ferrè, Martina Ulzega, Francesca Pastonchi, Sara Albè, Piera Castaldo, Dario Fecci, Toloue Miandar, Alessio Ronchini, and Liubov Pakhomova made the conference happen.

Federica Camato

IPSERA 2019 Conference Committee

Conference Chairs



Stefano Ronchi Full Professor of Purchasing and Supply Management, School of Mnagement, Politecnico di Milano



Federico Caniato Full Professor of Purchasing and Supply Management, School of Mnagement, Politecnico di Milano

Organizing Committee



Christine Harland Full Professor of Supply Strategy, School of Management, Politecnico di Milano



Thomas Johnsen

Full Professor of Purchasing and Supply Management, Audencia Business School



Antonella Moretto Assistant Professor of Purchasing and Supply Management, School of Management, Politecnico di Milano



Toloue Miandar

Postdoctoral researcher in Sustainable Supply Chain Management, School of Management, Politecnico di Milano



Liubov Pakhomova PhD student in Supply Network Management, School of Management, Politecnico di Milano



Alessio Ronchini Junior Research Analyst at Observatory of Digital Innovation, School of Management, Politecnico di Milano

Conference Scientific Committee (alphabetic order)

Ancarani, Alessandro; Università di Catania - DICA Arkader, Rebecca; COPPEAD Backstrand, Jenny; Jonkoping University Bals, Lydia; University of Applied Sciences Mainz Bernardes, Ednilson; West Virginia University Blome, Constantin; University of Sussex Bode, Christoph; University of Mannheim Calvi, Richard; IREGE laboratory, University of Savoie Mont-Blanc Caniels, Marjolein; Open University of the Netherlands Carnovale, Steven; Rochester Institute of Technology Chikan, Attila; Corvinus University of Budapest Cousins, Paul; University of Bristol Croom, Simon; university of san diego Di Mauro, Carmela; Università di Catania Ellegaard, Chris; Aarhus University Ellram, Lisa; Miami University Esposito, Emilio; University of Naples Federico II - Dpt. of Industrial Engineering Essig, Michael; Bundeswehr University Munich Flynn, Barbara; Indiana University Bloomington Foerstl, Kai; German Graduate School of Management & Law (GGS) Gelderman, Cees J.; The Open University Giannakis, Mihalis; Audencia Ecole de Management Gimenez, Cristina; ESADE Business School - Ramon Llull U. Giunipero, Larry Gualandris, Jury; Ivey Business School Halldorsson, Arni; Chalmers University of Technology Hallikas, Jukka; LUT Hartley, Janet; Bowling Green State University Henke, Michael; Fraunhofer Jia, Fu; University of York Johnson, Fraser; Ivey Kalchschmidt, Matteo; Università degli Studi di Bergamo Kamann, Dirk-Jan; University of Pannonia Kaufmann, Lutz; WHU Kauppi, Katri; Aalto University Kelly, Stephen; Edge Hill University Knight, Louise; Aston University Krause, Dan; Colorado State University Kähkönen, Anni-Kaisa; Lappeenranta University of Technology Large, Rudolf; University of Stuttgart Lawson, Ben; University of Cambridge Le Dain, Marie-Anne; Grenoble Technology Institute GSCOP Research Centre Luzzini, Davide; EADA Business School Marshall, Donna; University College Dublin Meehan, Jo; University of Liverpool Michael, Howard; University of Exeter

Miemczyk, Joe; ESCP Europe Business School Nassimbeni, Guido; Università di Udine New, Steve; University of Oxford Patrucco, Andrea; The Pennsylvania State University Power, Damien; The University of Melbourne Pullman, Madeleine; Portland State University Quintens, Lieven; Maastricht University Rehme, Jakob; LiU Roehrich, Jens; University of Bath Rozemeijer, Frank; Maastricht University, School of Business and Economics Salmi, Asta; Lappeenranta University of Technology (LUT) Santema, Sicco; Delft University of Technology Schiele, Holger; University of Twente Schleper, Martin C.; University of Sussex Business School Schoenherr, Tobias; Michigan State University Semeijn, Janjaap; Maastricht University Tate, Wendy; University of Tennessee Telgen, Jan; University of Twente Touboulic, Anne; University of Nottingham van der Valk, Wendy; Tilburg University van Raaij, Erik; Rotterdam School of Management, Erasmus University van Weele, Arjan; Eindhoven University of Technology Virolainen, Veli Matti; Lappeenranta University of Technology Vos, Bart; Tilburg University Wagner, Stephan; Swiss Federal Institute of Technology Zurich Walker, Helen; Cardiff Business School Wynstra, Finn; Rotterdam School of Management Zsidisin, George; Virginia Commonwealth University

Overall Programme

SUNDAY,	SUNDAY, 14 APRIL 2019: POLITECNICO DI MILANO, LEONARDO CAMPUS, PIAZZA LEONARDO DA VINCI, 32									
11:00 - 11:30	Registration for Doctoral and Educators' Workshops Atrium Rectorate									
11:30 - 11:40	Plenary Session: Welco	Plenary Session: Welcome and Opening - Davide Luzzini, Steve Kelly, Marika Tuomela-Pyykkönen Aula De Donato								
11:40 - 12:25		Plenary Session: Keyn Aula De L	· · · · · · · · · · · · · · · · · · ·							
12:25 - 12:40		Coffee Break Atrium Rectorate								
		Parallel S	essions							
12:40 - 14:00	Doctoral Workshop: Parallel Session 1 S.O.2 40 min * 2 presentations	Doctoral Workshop: Parallel Session 2 S.O.5 40 min * 2 presentations	Educators' Workshop Aula De Donato							
14:00 - 15:00		Lunch time Atri	um Rectorate							
15:00 - 17:40	Doctoral Workshop: Parallel Session 1 S.0.2 40 min * 4 presentations	Doctoral Workshop: Parallel Session 2 S.0.5 40 min * 4 presentations	Educators' Workshop Aula De Donato							
17:40 - 18:00		Coffee Break Atr	ium Rectorate							
18:00 - 19:00	Professional	Development Workshop	– Meet the editors – Aula De Donato							
19:00 - 20:00	JPSM Board Meeting S.O.2	-								
20:00 - 22:00	Ea	rly Conference Registratio IPSERA PhD Bu Atrium Re								

	MONDAY, 15 APRIL 2019: POLITECNICO DI MILANO, BOVISA CAMPUS, VIA LAMBRUSCHINI 4										
08:30 - 18:00		Registration Building 28									
09:00 - 09:45	Welco	Welcome and Opening - Stefano Ronchi, Michael Henke, Alessandro Perego, Raffaella Cagliano Aula Magna Carassa Dadda									
09:45 - 10:30		Pract	itione	r Keynote - ⁻		esen (Bayer) na Carassa D	& Valentina Fanni (Unicredit) Dadda				
10:30 - 11:00			Cof	ffee Break <i>B</i>	uilding 28 &	Building 26	Multifunctional Space				
				ns (Competi in * 3 presen			Professional Development Workshop				
11:00 - 12:30	PS 1 <i>BL 28.1.1</i>	PS 2 BL 28.	_	PS 3 <i>BL 28 2.1</i>	PS 4 BL 28.2.2	PS 5 <i>BL 26.0.1</i>	Behavioral Methods in Purchasing and Supply Management Research Sala Consiglio				
12:30 - 13:30			В	Lunch Building 28			JPSM Lunch Building 26 Multifunctional space				
	(10+1			ions (Workir sentations + .	Practitioner Keynote Panel						
13:30 - 15:00	PS1 BL 28.1.1			PS 2 PS 3 BL 28.1.2 BL 28 2.1			What do practitioners expect from research? Aula Magna Carassa Dadda				
15:00 - 15:15					Room	Change Ove	r				
				ns (Competi in * 2 preser			Professional Development Workshop				
15:15 - 16:15	PS1 <i>BL 28.1.1</i>	PS 2 BL 28.			PS 4 BL 28.2.2	PS 5 BL 26.0.1	Elsevier How to get your research noticed <i>Sala Consiglio</i>				
16:15 - 16:45			Col	f <mark>fee Break</mark> B	uilding 28 &	Building 26	Multifunctional Space				
	(10+1			ions (Workir sentations +		ission	Professional Development Workshop				
16:45 - 18:15	PS1 BL 28.1.1	PS 2 <i>BL</i> 28.1.2	PS BL 28 2	L BL	BL	PS 6 BL 26.0.2	Meet the editors Making a theoretical contribution Sala Consiglio				
19:30 - 02:00		HAPPY HOUR IPSERA Doctoral Dissertation Award and JPSM Awards Milano Cafè, via Procaccini, 37									

IPSERA2019 **CONFERENCE**

TUESDAY, 16 APRIL 2019: POLITECNICO DI MILANO, BOVISA CAMPUS, VIA LAMBRUSCHINI 4								
		Para	Profess	ional Development Workshop				
9:00 - 10:30	PS1 BL 28.1.1			PS 3 . 28 2.1	PS 4 BL 28.2.2	PS 5 BL 26.0.1		ics in publishing Sala Consiglio
10:30 - 11:00		C	Coffee Break	Building 28	3 & Building 26	6 Multifunction	al Space	
			rallel Session nin * 4 preser	-	g Papers) 10 min discussi	on	Profess	sional Development Workshop
11:00 - 12:30	PS1 BL 28.1.1	PS 2 BL 28.1.2			PS 5 ? BL 26.0.1	PS 6 <i>BL 26.0.2</i>	the Cl	Circular Economy in lassroom: the Blue Connection Sala Consiglio
12:30 - 13:30			unch ding 28		I	SIG : Building <i>26 Mu</i>	<mark>s Lunch</mark> Itifunctio	nal Space
13:30 - 13:45				Grou	p Photo Shoo	ting		
13:45 - 14:45	Academic	-		ssimbeni, N		/endy Tate, Fir		isa Ellram, Michael ra
14:45 -15:00				Roc	om Change Ov	er		
			Ра		ons (Competit min * 2 presen			
15:00 - 16:00	_	PS1 PS 2 PS 3 PS 4 BL 28.1.1 BL 28.1.2 BL 28 2.1 BL 28						PS 5 BL 26.0.1
16:00 - 16:30		Ċ	Coffee Break	Building 28	3 & Building 26	5 Multifunction	al Space	
16:30 - 17:30		IPSERA Annual General Meeting Aula Magna Carassa Dadda						
19:30 - 2:00		CONFERENCE GALA DINNER IPSERA, IFPSM and NIGP Awards Villa Necchi Campiglio, via Mozart, 14						

WEDNESDAY, 17 APRIL 2019: POLITECNICO DI MILANO, VIA LAMBRUSCHINI 4								
09:30 - 11:00	Parallel Sessions (Working Papers) (10+10) min * 4 presentations + 10 min discussion							
09:30 - 11:00	PS1 BL 28.1.1	PS 2 BL 28.1.2	PS 3 BL 28 2.1	PS 4 BL 28.2.2	PS 5 BL 26.0.1	PS 6 1 BL 26.0.2	PS 7 Sala Consiglio	
11.00 - 11.30			Coffee	Break Build	ding 28			
			Parallel Ses	-		-		
11.30-13.00	PS1 BL 28.1.1	PS 2 BL 28.1	PS .2 BL 28	-	28.2.2	PS 5 BL 26.0.1	PS 6 BL 26.0.2	
13:00 - 13:30	Closing Plenary Session and Presentation of 2020 IPSERA Conference Aula Magna Carassa Dadda							
13.30 - 14.30		Light Lunch Building 28						

Plenary Session: Practitioner Keynote Speakers

Thanks to the involvement of two CPOs of leading companies in their industries, the Plenary Session has the purpose to investigate how procurement is organized and managed in two completely different organizations. Speakers will discuss which are the skills and competences necessary to succeed, how the companies define their procurement strategy both at the functional and at the category level, what are the lessons learned base on their experience. The discussion will also address the main future trends of procurement, discussing open projects and future key challenges to tackle.

<u>Moderator</u>

Stefano Ronchi

Stefano Ronchi is Full Professor of Purchasing and Supply Management at the School of Management of Politecnico di Milano. At Politecnico he is now Director of Management Engineering Programs (Bachelor and MSc), Rector's Delegate for International Affairs, and member of the PoliMI 2040 group. He served as Vice-President Academic Partners in UNITECH, member of the Executive Board and Director of MBA Programs and then Corporate Education at MIP Graduate School of Business of Politecnico di Milano. He has served also in the IPSERA Executive Committee and he was member of the National Scientific Qualification Committee for Management Engineering.

His major research fields are Procurement and Supply Management with a particular focus on e-Procurement, Spend Management, Purchasing Key Performance Indicators, Supply Chain Organization, Supply Chain Finance, and more recently Public Procurement. On these topics, he has authored a book and several publications in International scientific journals and conferences.

<u>Panellists</u>

Thomas Udesen, CPO – Bayer

At Bayer, Thomas leads a dynamic procurement organization, which aims for nothing less than functional excellence: in business partnering, category management, supplier management as well as in all processes & operations.

For Thomas and his leadership team, the success of Procurement is manifested in value-adding contributions that ultimately enable profitable and sustainable growth of the company. As such, value is not limited to financials, but includes crucial business levers like innovation and business models. Moreover, Procurement

safeguards the reputation of Bayer by unconditional adherence to the principles of sustainability, with proactive risk management, and by ensuring compliance. Thomas reports directly to the CFO. His team of more than 2,000 professionals is spread across the company's sites in over 70 countries. Together, they think big and pursue excellence in everything they do.

Valentina Fanni, CPO – UniCredit

Valentina has been leading UniCredit global Procurement since the end of 2017, after covering different positions in the Bank, which she joined in 2010.

As Head of Group Procurement, she has started a deep transformation of the purchasing organization and practices to respond to the increasing challenges entailed by the financial and regulatory scenario and by the technological disruption to which the banking sector is subject. Valentina has a twofold objective while performing such transformation: to achieve excellent results to support the

strategic plan targets of UniCredit and to develop a diverse team of talented professionals across the various geographies where the function operates. Valentina started her career in McKinsey in 2000, where she was a member of the Corporate Finance Practice, serving European banks and insurance companies on strategy, strategic planning and M&A advisory engagements. Valentina holds a MBA from INSEAD and a MSc in Engineering and Business from Politecnico di Milano.







Semi-plenary Session: Academic Keynote Panel What do practitioners expect from research?

The session will start with The Beyond Group launching some preliminary thoughts about Procurement. After the introduction the moderator will ask some questions to the panel.

In particular, the panel will focus on current and future challenges that CPOs and Procurement Managers are facing in their companies.

- What are the current key projects or key challenges you are facing and what solutions you have found you may suggest to others in your position?
- What are your future challenges, what projects you have in your roadmap?
- What would you like to receive from academia in your development path in terms of applied research and projects?

Moderator

Federico Caniato

Federico Caniato is Full Professor of Supply Chain and Purchasing Management at the School of Management of Politecnico di Milano. He is the director of the International Master in Supply Chain and Procurement Management of MIP Politecnico di Milano Graduate School of Business.

Federico Caniato is member of the board of the European Operations Management Association (EurOMA). He authored several international publications on various Operations and Supply Chain Management journals, and he is Associate Editor of the Journal of Purchasing and Supply Management. The research interests of Federico Caniato are in the field of Supply Chain and



Purchasing Management, in the last years he has focused on Supply Chain Finance, Supply Chain Sustainability and Supply Chain Resilience. He focused in particular on the Food and Fashion industries. He is the director of the Supply Chain Finance Observatory, the leading research initiative in Italy on the topic, in close collaboration with the international Supply Chain Finance Community. He is also one of the directors of the Food Sustainability Observatory.

<u>Panellists</u>

- Giles Breault, Principal and Co-founder The Beyond Group AG
- Francesca Bucci, Head of Indirect Materials WE Henkel
- Giovanni D'Addio, Team Leader Procurement Fabrics Hugo Boss
- Juergen Friederici, Senior Vice President Procurement Indirect Materials Hilti
- Sabrina Ghio Procurement Strategy and Governance Ferrero
- Paresh Jani, Head of Global Purchasing Norgine
- Sara Moruzzi, Supply Chain Sustainability Manager Pirelli
- Laurence Perot, Head of Global Supply Chain Procurement Logitech

Plenary Session: Academic Keynote Panel - The future of P&SM

In common with many other academic fields, P&SM scholars debate whether we are an academic discipline or not, and whether we aspire, or should aspire, to become a discipline. We question and debate what is in P&SM and what is outside our field, possibly in the domains of Supply Chain Management, Operations Management, Logistics and Industrial Marketing Management. As an applied field we borrow theories from other fields and disciplines, but, as yet, do not build our own. There is limited evidence of theory elaborating and combining, and limited consensus on which theories we should be using.

Moderator

Christine M. Harland

Full Professor and Gianluca Spina Chair of Supply Strategy. Co-founder of the International Research Study of Public Procurement (IRSPP), changing its role internationally. Contributor to UN, NHS and HM Treasury policy and strategy. Former Chartered Institute of Purchasing and Supply (CIPS) professor and Fellow of CIPS. Representative of Operations and Technology Management field on Scientific Committee of the Chartered Association of Business Schools Academic Journal Guide (ABS list). Associate Editor of the Journal of Supply Chain Management, and former editor of Journal of Purchasing and Supply Management. 2014 recipient of the Louis Brownlow Award for Best Article in Public Administration Review written with a

practitioner. President of the UK Health Care Supply Association 2004-2011. Publications include 5 books and articles in JOM, PAR, BJM, IJOPM, JSCM, JPSM, EMJ, SCMIJ, JSM and others.

Panellists

Lisa M. Ellram

Lisa M. Ellram, Ph.D., C.P.M., CMA, is the Rees Distinguished Professor of Supply Chain Management at the Farmer School of Business, Miami University in Oxford, OH. Her primary areas of research interest include sustainability; buyer-supplier relationships; services purchasing and supply chain management; offshoring and outsourcing; and supply chain cost management. She has presented her work in more than 25 countries. A prolific researcher, Lisa is the recipient of numerous research grants and awards, and was named a Miami University Research Scholar in 2018, and a University Distinguished Professor in 2019. She has co-authored seven textbooks.

Michael Essig

Chair for Business Administration, especially Purchasing and Supply Management and Head of the Working Area Procurement including the Research Group for Law and Management of Public Procurement as well as the Audi Procurement Research Group at Bundeswehr University Munich.

Research Areas: Strategic Procurement, Supply (Chain) Management, Public Procurement as well as Defence Acquisition Management with more than 280 Publications. Coworking and scientific consulting with major companies and public institutions like Audi AG, Airbus, Amazon Business, Federal Ministry of the Interior, Federal Ministry of Economics, Federal Ministry of Defence.







Guido Nassimbeni

Guido Nassimbeni is Full Professor of Management Engineering at the University of Udine. Master degree in Industrial Engineering, Ph.D. in Industrial Innovation, member of the Editorial Review Board of the Journal of Purchasing and Supply Management. His research interests are related to: new production models and advanced buyer-supplier interactions, supply management, international manufacturing and sourcing, social and environmental sustainability. On these topics he has published more than 150 scientific works, several of them on leading journals.

Mark Pagell

Mark Pagell holds a Chair in Global Leadership and is a Professor of Sustainable Supply Chain Management at University College Dublin. He is also the Co-Editor-in-Chief of the Journal of Supply Chain Management. Dr. Pagell's research on topics such as sustainable supply chain management and human resource issues including employee safety in operational environments has appeared in a number of premier outlets including the Journal of Operations Management, Production and Operations Management, Journal of Supply Chain Management, Sloan Management Review, Journal of Product Innovation Management and Journal of Management Studies.

Wendy L. Tate

Wendy Tate, Ph.D. (Arizona State University, 2006) is the William J. Taylor Professor of Business and the Cheryl Massingale Faculty Research Fellow in the Department of Supply Chain Management at the University of Tennessee. She teaches undergraduate, MBA, PhD and Executive students Strategic Sourcing and has an interest in the financial impacts of business decisions across the supply chain. She has published research in top tier academic journals including the Journal of Operations Management, Journal of Supply Chain Management, California Management Review, and Journal of Business Logistics. She serves as co-editor in chief for the Journal of Purchasing and Supply Management.

Finn Wynstra

Finn Wynstra is a Professor of Purchasing and Supply Management at Rotterdam School of Management, Erasmus University (Netherlands) and a fellow of the Erasmus Research Institute of Management (ERIM). Since 2004, he holds an Endowed Chair sponsored by the Dutch Association for Purchasing Management (NEVI).

His research focuses on purchasing and supply management, in particular the interplay of supply and innovation processes, and buyer-supplier relations in business service contexts.

His work has appeared in various journals spanning different disciplines, including Journal of Operations Management; International Journal of Research in Marketing; Journal of Product Innovation Management; and Accounting, Organizations & Society.









Description of PDWs

PDW 1 - Behavioral Methods in Purchasing and Supply Management Research

Stephanie Eckerd - Indiana University, Kelley School of Business

Research in the purchasing and supply management domain has increasingly relied on the use of experiments, and as this methodology has gained in traction so too have questions surrounding methodological protocol. In this professional development workshop, we will discuss the foundations of behavioral experiments used in purchasing and supply management research. We will explore in detail fundamental similarities and differences governing experimental design and administration in economics and social psychology, spanning topics including incentive alignment, participant selection, and the use of deception in experiments. We will consider the implications of these practices for researchers and reviewers of experiment research, and offer guidance for those interested in conducting research using experiments. Finally, we will offer a discussion of current best practices in scenario-based experiment research, as this method has proven useful and been increasingly employed in the purchasing and supply management domain in recent years.

PDW 2 - How to get your research noticed

Simon Jones –Elsevier

PDW 3 - Meet the editors – Making a theoretical contribution

Wendy Tate – University of Tennessee

This workshop focuses on development of research journal submissions that make a theoretical contribution, which is a problem that many authors struggle with. Although this professional development workshop is primarily targeted at operations and supply chain management doctoral students and faculty who are beginning their research careers, it is also appropriate for more experienced authors. Through a mix of presentations, panel discussions by editors of leading operations and supply chain management journals and interaction with participants, topics covered include why making a contribution to theory is important; use of theory as a roadmap; what constitutes a theoretical contribution; alignment of theoretical perspective with the research problem, data collection approach and data analysis strategy; and issues and opportunities with deductive and inductive theoretical approaches in operations and supply chain management research. The journal editors will also provide examples of effective and ineffective approaches to making a theoretical contribution, as well as articulating the differences between various journals' perspectives on theoretical contributions.

PDW 4 - Ethics in Publishing

Erik van Raaij – Rotterdam School of Management

There are many reasons why using the same database across multiple publications is an acceptable and valid approach. But there are also risks of taking this too far, and harvesting too many publications from one data collection effort. In a recent article (Journal of Purchasing and Supply Management (2018), 24(3), pp. 183-191), Erik van Raaij has documented eighteen potential problems of using data across multiple publications. In this workshop, we discuss the limits of using the same dataset across multiple publications, when data reuse becomes a problem undermining our trust in scientific publications, why questionable publication practices (like these) emerge and persist, and what various actors in the system could do to improve the publication record in our field.

PDW 5 - Bring circular economy in the classroom: the Blue Connection

Michiel Steeman, Supply Chain Finance Community Luca Gelsomino, Supply Chain Finance Community

Simulation gaming is an extremely powerful way to facilitate learning. The Blue Connection is a circular strategy game that allows you to learn by experience.

Game setup in a nutshell entails participants playing in teams of 4 in the VP roles of Purchasing, Supply Chain, Sales, or Finance. The task is to transform the business model from linear to circular, ensuring a healthy ROI and circularity index.

Intense interaction and alignment are key. Participants are encouraged to form diverse teams (multiple disciplines, regions, career stages, etc) and step outside their comfort zone to maximize their learning experience.

Experience the opportunities and challenges of transitioning from Linear to circular. This is as close to reality as you can get.



IPSERA MILAN 2019





ART AND SCIENCE OF PROCUREMENT

Milan, April 14th - 17th, 2019

WWW.IPSERA2019.COM ipsera2019@ipsera.com

DETAILED PROGRAMME





Supply Chain Finance Community Bridging physical and financial supply chains

	SUNDAY, 14th APRIL 201	9: POLITECNICO DI MILANO, LEONARDO CAMPUS, PIAZZA LEONA	ARDO DA VINCI, 32								
11:00 18:00		Registration Atrium Rectorate									
11:30	Plenary Session: Welcon	Plenary Session: Welcome and Opening - Davide Luzzini, Steve Kelly, Marika Tuomela-Pyykkönen Aula De Donato									
11:40											
11:40 12:25		Plenary Session: Keynote – Sean O'Dwyer Aula De Donato									
12:25 12:40		Coffee Break Atrium Rectorate									
		Parallel Sessions									
	S.02	S.05	Aula De Donato								
	Doctoral Workshop	Doctoral Workshop	Educators' Workshop								
12:40	Sigrid Weller	Lubna Al-Zoubi	Stephen Kelly								
14:00	Buyer-Supplier Relationship Over Time	Supply Chain Resilience: a Case Study of Jordan and the Arab	Final results from the PERFECT project and using								
		Spring	objective testing techniques to assess higher level of								
	Liubov Pakhomova	Mayra Oliveiera Ramos	learning								
	Resource Orchestration for Smart Cities	Supplier Selection in Sustainability-Related Risk Management	icurring .								
14:00 15:00		Lunch Break Atrium Rectorate									
	S.02	S.05	Aula De Donato								
	Doctoral Workshop	Doctoral Workshop	Educators' Workshop								
	Innocent Acquah	Lorenzo Bruno Prataviera									
	Supply Chain Collaboration in the	Global Distribution Network Design:									
	Petroleum Sector	Logistics and Fiscal Issues									
15:00	Berna Topak	Christiaan De Goeij									
17:40	Public Service Triads	An Inclusive View on Supply Chain Finance	Hervé Legenvre								
	Hasan Hamdan	Lisa Zom	Participatory design and canvas creation for PSM								
	Public Private Collaboration in Zero	Supply Chain Finance for Sustainability	education								
	Emission Neighbourhoods	Karla Ileana Tun Góngora									
	Luis Prato	Stakeholder Perspective in the Circular									
	Connected Manufacturing in Performance-	Supply Chain									
17:40	Based Contracting										
17:40		Coffee Break Atrium Rectorate									
18:00 19:00	Pro	fessional Development Workshop – Meet the editors – Aula De D	Ponato								
19:00	S.02		Atrium Rectorate								
20:00	JPSM Board Meeting		Welcome Drink								
20:00		Early Conference Registration and Welcome Reception									
22:00	IPSERA PhD Bursary Awards Atrium Rectorate										

MONDAY, 15th APRIL 2019: POLITECNICO DI MILANO, BOVISA CAMPUS, VIA LAMBRUSCHINI 4 08:30 **Registration** Building 28 18:00 09:00 Plenary Session: Welcome and Opening - Stefano Ronchi, Michael Henke, Alessandro Perego, Raffaella Cagliano Aula Magna Carassa Dadda 09:45 09:45 Plenary Session: Practitioner Keynote - Thomas Udesen (Bayer) & Valentina Fanni (Unicredit) Aula Magna Carassa Dadda 10:30 10:30 **Coffee Break** Building 28 & Building 26 Multifunctional Space 11:00 Professional **Parallel Sessions (Competitive Papers)** Development (20+10) min * 3 presentations Workshop PS 3 - BL 28 2.1 PS 1 - BL 28.1.1 PS 2 - BL 28.1.2 PS 4 - BL 28.2.2 PS 5 - BL 26.0.1 PS 6 - BL 26.0.2 PDW 1 Customer attractiveness Purchasing and Supply **Global Sourcing and Negotiation and** Sustainable Sala Consiglio and preferred **Outsourcing issues** Contracting Strategy **Procurement and CSR** customers Holger Schiele Alessandro Ancarani Rudolf Larae Janiaan Semeiin Annachiara Longoni Stenhanie Eckerd

	Holger Schleie	Alessanaro Ancarani	Ruaolf Large	Janjaap Semeijn	Annachiara Longoni	Stephanie Eckera
11:00 12:30	68 Fit in buyer-supplier relationships: Examining compatibility and complementarity of culture, operations and resources in satisfactory buyer-supplier relationships (Marie Sende, Frederik Vos and Holger Schiele)	106 Learning to be risk averse: evidence from a multi-echelon supply chain (Alessandro Ancarani, Carmela Di Mauro, Giulia Crocco and Florian Schupp)	14 Managers' Intention to Participate in the Process of Service Outsourcing: A Behavioral View (<i>Gilles Pache, Rudolf O. Large</i> <i>and Nathalie Merminod</i>)	47 Performance-based contracting in a service triad: Exploring actor-perceived barriers (<i>Riikka Raukola, Joona Keränen</i> <i>and Mervi Vuori</i>)	183 The role of purchasing in the diffusion of sustainability in supply networks: a systematic literature review (Toloue Miandar, Thomas E. Johnsen and Federico Caniato)	
	69 Corporate culture and its impact on supplier satisfaction: Is good relational behaviour always relevant in buyer-supplier relations? (Annina Henn, Frederik Vos and Holger Schiele)	147 The missing link – strategy implementation in purchasing category teams (Anders Peder Lysholm Hansen and Morten Munkgaard Møller)	88 When you don't get what you think you get – Managing fairness perceptions and customer satisfaction in airline service triads (Tim Hilken and Nadine Kiratli)	46 How do buyers actually negotiate with their leverage and strategic suppliers? Analysis of negotiation topics, tactics and outcomes (Wim Lambrechts, Cees J. Gelderman, Raymond Weelink and Janjaap Semeijn)	12 Implementing sustainable purchasing and supply management (SPSM): A Delphi study on competences needed by purchasing and supply management professionals (Heike Schulze and Lydia Bals)	Behavioral Methods in Purchasing and Supply Management Research
	143 Knowing your suppliers: people or media as key sources of information? (Antonia Kappel, Holger Schiele and Wolfgang Buchholz)	188 Cross-border e-commerce firms as supply chain integrators: A service dominant logic perspective (Ying Wang, Fu Jia and Yu Gong)	90 Building customer-centric purchasing and supply organizations: an action research study of an aftersales supplier management team at an automotive manufacturer (<i>Nadine Kiratli, Diogo Cotta</i> <i>and Marco Dammer</i>)	23 Public infrastructure maintenance - risks and the downside of performance based contracting (Cees J. Gelderman, Janjaap Semeijn and Sjerp De Vries)	107 Managing supply chains for social impact: insights from migrants integration (Annachiara Longoni, Davide Luzzini and Madeleine Pullman)	

12:30 13:30			Lunch	Building 28	JPSM Lunch Building 26 Multifunctional space		
		Illel Sessions (Working Pap * 4 presentations + 10 mi PS 2 -BL 28.1.2		Keynote Panel (Practitioner) What do practitioners expect from research?			
	Purchasing and Innovation	Supplier Relationship Management	Global Sourcing and Outsourcing issues	Aula Magna Carassa Dadda			
	Marie-Anne Le Dain	Andreas Glas	Guido Nassimbeni	Federico Caniato			
	39 "Boosting" Supplier Innovations - Encouraging the implementation success of supplier innovations by introducing new promotor functions (Janina Goldberg and Holger Schiele)	149 Is it just a feeling? Rational of intuitive global sourcing decisions-making in SMEs (<i>Nina Lidegaard, Ulla</i> <i>Normann and Chris Ellegaard</i>)	151 How multinational buying firms take sustainable sourcing initiatives after the Rana Plaza collapse (Nandita Farhad Frögren, Jakob Rehme and Donna Marshall)	 Giles Breault, Principal and Co-founder - The Beyond Group AG Francesca Bucci, Head of Indirect Materials WE - Henkel Giovanni D'Addio, Team Leader Procurement Fabrics – Hugo Boss 			
13:30 15:00	82 A cognitive frames perspective on supplier involvement in product development: a case study (Kari Tanskanen, Matti Pihlajamaa and Mervi Vuori)	50 The Role of Digital Supplier Integration - Status Quo in the Literature (Cornelia Anika Elsaesser, Andreas Glas and Michael Essig)	122 Upgrading in a Chinese industrial cluster – a multi- stakeholder perspective (Yu Gong and Weimu You)	 Juergen Friederici, Senior Vice President Procurement Indirect Ma Sabrina Ghio – Procurement Strategy and Governance - Ferrero Paresh Jani, Head of Global Purchasing - Norgine Sara Moruzzi, Supply Chain Sustainability Manager – Pirelli Laurence Perot, Head of Global Supply Chain Procurement – Logit 			
	52 How purchasing can contribute to innovation in Product-Service System offering? (Marie-Anne Le Dain, Eric Dos Santos and Hervé Legenvre)	162 Tracing the route in the strategic sourcing journey: development and implementation of a hybrid framework (Marco Formentini, Marco Boem, Pietro Romano and Lisa Ellram)	137 Industrial restructuring: The evolving geography and drivers of offshoring (Matteo Podrecca, Guido Orzes, Marco Sartor and Guido Nassimbeni)				
	92 Supply Chain Management in the Videogames Industry: a systematic literature review evaluating the maturity of the field (Stephen Kelly, Vojtech Klezl, John Israilidis, Neil Malone and Stuart Butler)	9 When Does Buyer Pressure Elicit Supplier Environmental Transparency? The Joint Effect of Internal and External Drivers (Veronica Villena and Suvrat Dhanorkar)	40 Serial manufacturing back- shoring: evidence from an Italian case study (Alessandro Baldazzi, Paolo Barbieri, Matteo Fini and Luciano Fratocchi)				

15:00 15:15		Room Change Over									
	Parallel Sessions (Competitive Papers) (20+10) min * 2 presentations										
	PS 1 - BL 28.1.1 Purchasing and Innovation	PS 2 - BL 28.1.2 Purchasing and Supply Strategy	PS 3 - BL 28 2.1 Public Procurement	PS 4 - BL 28.2.2 Purchasing and Supply: Big Data and Analytics	PS 5 - BL 26.0.1 Supply Chain Finance	PS 6 - BL 26.0.2	PDW 2 Sala Consiglio				
	Cristoph Bode	Chris Ellegaard	Jan Telgen	Mihalis Giannakis	Veli Matti Virolainen		Simon Jones				
15:15 16:15	49 Additive manufacturing in military and humanitarian missions: Advantages and challenges in the spare parts supply chain of the Dutch Army (Jelmar den Boer, Wim Lambrechts and Harold Krikke)	Semeijn and Cees J. notices of Belgian contracting authorities (Jolien Grandia and Peter Zsidisin and Barbara Gaudenzi)			Elsevier – How to get your						
	124 Startup Meets Corporate: The Multiple Facets of the Engagement between Corporates and Startups (Alexander Kinski and Christoph Bode)	96 A balancing act: The purchasing boundary spanner as a manager of tensions in buyer-supplier relationships (Martin Norlyk, Chris Ellegaard and Hanne Kragh)	85 Procurement practices for home care of Finnish and Dutch municipalities: a country comparison (Niels Uenk and Suvituulia Taponen)	192 Capturing the value of big data for supply chain performance: the moderating effect of Information Technology dynamic capabilities (<i>Mihalis Giannakis and Nabhan</i> <i>Saderuddin</i>)	194 Forecasting profitability of Russian automotive value chain – exchange rates and working capital (<i>Miia Pirttilä, Veli Matti</i> Virolainen and Timo Kärri)		research noticed				
16:15 16:45		•	Coffee Break Buildi	ng 28 & Building 26 Multifu	unctional Space						

			Parallel Sessions (10+10) min * 4 presenta	(Working Papers) ations + 10 min discussion			Professional Development Workshop
	PS1 -BL 28.1.1 Purchasing and Innovation	PS 2 - BL 28.1.2 Supply Chain Finance	PS 3 - BL 28 2.1 Public Procurement	PS 4 - BL 28.2.2 Purchasing and Supply Strategy	PS 5 - BL 26.0.1 Supply Chain Transparency, visibility and traceability	PS 6 - BL 26.0.2 Triads and network	PDW 3 Sala Consiglio
	Hervè Legenvre	Luca Gelsomino	Wendy van der Valk	Tobias Schoenherr	Rebecca Arkader	Scott Duhadway	Wendy Tate
	22 Developing Education Practices through Participatory Design (Hervé Legenvre and Elmar Holschbach) 38 Assessing Supplier Innovations: Which side of the scale weighs	 31 Exploring disruptions in financial flows across supply chains: the supply chain financial bullwhip effect (<i>Georgios Vousinas and Stavros Ponis</i>) 195 Supply chain finance in not for everyone - Are logistics service 	 102 Customer attractiveness in the public sector (David Fridner and Fredrik Nordin) 167 The impact of centralization, standardization and 	 179 The Development of a buyer- supplier collaboration index (Tobias Schoenherr) 27 The process of value creation: connecting purchasing and 	 100 The influence of ICT on supply chain sustainability practices: an exploratory research (<i>Pietro Evangelista and Jukka Hallikas</i>) 66 An investigation of supply chain sensing mechanism: A 	 153 In search for a 'winning' solution: ex post competition in relational contracting of youth care in a managed competition system (Madelon Wind and Niels Uenk) 170 Network social capital in scaling up smart city solutions 	
16:45 18:15	heavier - the quality or the innovation implementation ability of the supplier? (Janina Goldberg and Holger Schiele)	providers willing to advance supply chain finance? (Viktor Elliot and Johan Woxenius)	information systems on procurement performance in local governments: a comparative study between Italy and USA (Andrea Patrucco, Stefano Ronchi and Tommaso Agasisti)	supply management to strategy (Daniel Krause and Davide Luzzini)	dynamic capabilities perspective (Oluseye Odukoya, Richard Oloruntoba and Steve Melnyk)	(Liubov Pakhomova, Christine Mary Harland and Raffaella Cagliano)	Meet the editors - making a theoretical
	119 How can purchasing foster supplier-driven innovation? - Conceptual findings based on case study data (Elmar Holschbach, Florian Schupp and Joerg Grimm)	150 Collaboration of financial and logistics service providers in the development of supply chain finance instruments (<i>Christiaan de Goeij, Luca</i> <i>Gelsomino and Michiel</i> <i>Steeman</i>)	125 Data-Driven Innovation at Critical Infrastructures: Leveraging Data to Enhance Infrastructure Availability (<i>Tom Aben, Wendy van der</i> <i>Valk and Henk Akkermans</i>)	148 Making sense of purchasing – how sensemaking ex-plains the presence and absence of a team perspective in cross- functional sourcing teams (Anders Peder Lysholm Hansen)	139 Blockchain impact in supply chains: A transaction costs perspective (Leonardo Marques)	98 Prosumers: Coworkers, cocreators or competitors? (Johan Kask and Vojtěch Klézl)	contribution
	51 Obtaining the best supplier solutions: current behavior and future expectations (Aki Jääskeläinen, Holger Schiele and Jussi Heikkilä)	136 Observing working capital models: industry comparison (Lotta Lind and Sari Monto)	134 Supply Chain Finance and Public Healthcare Procurement: the Equipment Finance opportunities (Antonella Moretto, Federico Caniato, Andrea Patrucco and Stefano Ronchi)	180 Purchasing Practices of the Informal Enterprises in emerging economies (John Manso Frimpong)	128 The roles of purchasing and marketing in collaborative product development when involving suppliers and customers (Mohammad H. Eslami and Lisa Melander)	118 A structural typology of supply chain fraud (Scott Duhadway and Carlos Mena)	
19:30 02:00				HAPPY HOUR Dissertation Award and JP no Cafè, via Procaccini, 37	SM Awards		

		TUESDAY, 16 th	APRIL 2019: POLITECNICO	DI MILANO, BOVISA CAMI	PUS, VIA LAMBRUSCHINI 4					
	Parallel Sessions (Competitive Papers) (20+10) min * 3 presentations									
	PS1 - BL 28.1.1 Purchasing and Innovation	PS 2 - BL 28.1.2 Supply Chain Transparency, visibility and traceability	PS 3 - BL 28 2.1 Purchasing and Supply Theory and Methodology Development	PS 4 - BL 28.2.2 Sourcing and Supplier Selection	PS 5 - BL 26.0.1 Sustainable Procurement and CSR	PS 6 - BL 26.0.2	PDW 4 Sala Consiglio			
	Finn Wynstra	Jenny Bäckstrand	Michael Essig	Lutz Kaufmann	Wim Lambrechts		Erik van Raaij			
9:00 10:30	86 Public procurement skills: Requirements of innovation, strategic partnership and future proof competencies (Shannon van Hoorn, Klaas Stek and Holger Schiele)	131 Supply chain performance deficiencies in construction projects due to lack of information sharing (Jenny Bäckstrand and Anna Fredriksson)	45 Enigma digital - paving the path between conceptual mess and empirical overload (<i>Cornelia Anika Elsaesser,</i> <i>Andreas Glas and Michael</i> <i>Eβig</i>)	83 I Hear You: The Impact of Collegial Advice-giving and taking on Buyers' Cross- functional Interactions (Jiachun Lu, Lutz Kaufmann and Craig Carter)	30 Cooperative purchasing for sustainability - Factors and actors in a European food sector consortium (Marco Eekelder, Wim Lambrechts, Cees J. Gelderman and Janjaap Semeijn)					
	48 The myopia of purchasing in selecting suppliers in a technologically uncertain environment (<i>Ala Pazirandeh, Lisa Melander</i> <i>and Finn Wynstra</i>)	176 On the dynamic nature of sustainability signalling, legitimation and sustainable supply chain management: a signalling theory perspective (<i>Leonardo Marques and Sara</i> <i>Aragão</i>)	193 Theory in buyer-supplier relationships: The implications of destructive personalities and problematic relationships. <i>(Simon Croom, Katarina Fritzon and Nathan Brooks)</i>	41 IT outsourcing - the effect of formal control mechanisms and client capabilities (<i>Cees J. Gelderman, Rawie</i> <i>Khieroe, Jos Schijns and</i> <i>Janjaap Semeijn</i>)	130 Applying different levers for supply chain sustainability: control and governance mechanisms in a cross boundary setting (Joost de Haan-Hoek, Wim Lambrechts, Janjaap Semeijn and Marjolein Cj Caniëls)		Ethics in publishing			
	115 Types of partnerships for innovation and atmosphere, a symbiotic relationship for performance (Romaric Servajean-Hilst, Carole Donada and Sihem Ben Mahmoud Jouini)	142 Cost versus Innovation Leaders: When do they need Supply Network Mapping? The impact of SNM on purchasing performance (Antonia Kappel, Holger Schiele and Wolfgang Buchholz)	116 An industry case study to address the need for a practical sourcing risk assessment (Stefanos Koskinas, Ruggero Golini and Matteo Kalchschmidt)	58 The "I" in Sourcing Teams: Motivational Effects on Status Conflict and Team Outcomes (Henrik Franke, Stephanie Eckerd and Kai Foerstl)						
10:30 11:00			Coffee Break Buildi	ng 28 & Building 26 Multifu	inctional Space					

				s (Working Papers) tations + 10 min discussion			Professional Development Workshop
	PS1 -BL 28.1.1	PS 2 - BL 28.1.2	PS 3 - BL 28 2.1	PS 4 - BL 28.2.2	PS 5 - BL 26.0.1	PS 6 - BL 26.0.2	PDW 5
	Triads and Networks	Supply Chain risk and resilience	Purchasing and Innovation	Purchasing organisation, skills and competences	Public Procurement	Sustainable Procurement and CSR	Sala Consiglio
	Jakob Rehme	Anni-Kaisa Kähkönen	Felix Reimann	Filomena Canterino	Tunde Tatrai	Helen Walker	Luca Gelsomino
11:00 12:30	60 Order from chaos: a meta- analytic approach to supply chain complexity (<i>Melek Akin Ates, Robert</i> <i>Suurmond and Davide Luzzini</i>)	67 The role of moral disengagement in supply chain fraud (Scott Duhadway, Steven Carnovale and Lutz Kaufmann)	94 Proliferating innovative public procurement: A study of purposefully creating isomorphic pressures at the national level (Elsebeth Holmen, Maren Wiktorin Østensen and Luitzen de Boer)	89 Managerial cognition and inter- organizational learning: a dynamic managerial capability view (Anne Söderman, Anni Rajala and Anne-Maria Holma)	18 Measuring procurement process compliance: Cases of Finnish security organizations (Ilkka Ikonen and Juha-Matti Lehtonen)	21 Exploring the relationship between sustainability initiatives and supplier viability at the bottom of the pyramid (Anton Shevchenko, Xiaodan Pan and Goran Calic)	Bring Circular Economy in the
	64 Collaborative culture and supply chain collaboration in the downstream petroleum sector: a mixed methods investigation. (Innocent Senyo Kwasi Acquah, Micheline Juliana Naude and Sanjay Soni)	34 Conceptualization of a preventive and reactive supply chain risk management approach to manage supply shortages (Wolfgang Buchholz, Alina Albersmann, Antonia Kappel and Jian Huang)	141 Purchasing role and performance measurement in context of supplier innovation: The case of Volkswagen (Christian Felix Müller)	104 Art and Science of Procurement Education: Using Ancient Greek Philosophy to Drive Future Procurement Skills (Klaas Stek and Andreas Wieland)	33 Managing risks in the development and implementation of product innovations in construction projects: The case of a movable bio-based composite bridge deck (Bart Lenderink, Hans Boes, Ernst Kleinhuis, Hans Voordijk and Joop Halman)	117 Green procurement of logistics services – How to overcome the sustainability paradoxes between LSPs and shippers? (Orsolya Diófási-Kovács and Pinja Raitasuo)	
	72 Data based service concepts – two cases for monitoring and maintenance (Matti Rissanen, Lasse Metso, Timo Kärri and Tiina Sinkkonen)	123 The Effect of Experience on Supply Chain Disruptions and Recovery Time (Sebastian Gehrlein, Christoph Bode and Markus Gerschberger)	112 A framework to define engagement strategies with SMEs: the case of an open Innovation initiative in a large Aerospace & Defense player (Jonathan Langlois, Harold Van den Bossche, Romaric Servajean-Hilst and Sihem Jouini)	35 The role of intrapreneurial purchasers in successful circular purchasing: A comparative case- study (<i>Petra Neessen, Marjolein</i> <i>Caniels, G.C.J.M. Vos and Jeroen</i> <i>De Jong</i>)	57 News reporting on public procurement (Anthony Flynn and Irina Harris)	8 The impact of institutional pressures, on the adoption of green supply chain management: a configuration approach (Ruoqi Geng, Jing Dai and Helen Walker)	Classroom: the Blue Connection
	186 Triadic supply network relationships in new product development: A case study based research (Jinou Xu, Margherita Pero and Monica Rossi)	78 The Role of Co-Operative Governance and Decision- Making in Supply Chain Resilience (<i>Sirpa Multaharju, Zhaohui</i> <i>Wu, Katrina Lintukangas and</i> <i>Anni-Kaisa Kähkönen</i>)	105 Cleantech: state of art and implications for public procurement research (Robert Davtyan and Wojciech Piotrowicz)	154 The establishment and development of a purchasing organisation in large infrastructure projects: Proposing a new procurement capability model (Marika Tuomela-Pyykkönen and Kirsi Aaltonen)	165 Review of non-compliance in public procurement procedures (<i>Tünde Tátrai and Gyöngyi</i> <i>Vörösmarty</i>)	73 The role of public procurement to achieve low emission construction sites (Hasan Hamdan, Luitzen De Boer and Maren Østensen)	

12:30 13:30	Lunch Building 28								
13:30 13:45	GROUP PHOTO SHOOTING								
13:45 14:45	Academic Keynote	Panel - The future of P&S		o <mark>derates Lisa Ellram, Michae</mark> ula Magna Carassa Dadda	el Essig, Guido Nassimbeni, Ma	rk Pagell, Wendy Tate,	Finn Wynstra		
14:45 15:00				Room Change Over					
13.00	Parallel Sessions (Competitive Papers) (20+10) min * 2 presentations								
	PS1 BL 28.1.1 Supply Chain Transparency, visibility and traceability	PS 2 - BL 28.1.2 Supplier Relationship Management	PS 3 - BL 28 2.1 Global Sourcing and Outsourcing issues	PS 4 - BL 28.2.2 Supplier Development	PS 5 - BL 26.0.1 Purchasing and Innovation	PS 6 - BL 26.0.2	Sala Consiglio		
	Cees J. Gelderman	Remko van Hoek	Matteo Kalchschmidt	Arjan van Weele	Richard Calvi				
15:00 16:00	26 The benefits and threats of transparency and traceability in the high risk fertilizer industry (Edwin Van Duyse, Janjaap Semeijn, Cees J. Gelderman and Wim Lambrechts)	87 Supplier Compliance or Motivation? A Self- Determination Theory Perspective of Organizational Controls in New Product Development Outsourcing (Vikrant Sihag and Serge Rijsdijk)	110 Are you serious about modern slavery? Is contemporary practice matching the ambitions behind recent legislation? (Jo Meehan, Bruce Pinnington and Demitri Kyriacou)	6 Differences in project performance reviews and their effect on project outcomes (Christian van der Krift, Josette Gevers and Arjan van Weele)	140 Purchasing ambidexterity: how it contributes to firm's innovation capabilities (François Constant, Thomas Johnsen and Richard Calvi)				
	43 One way or another – The relationship between trust and transparency in buyer- supplier relationships (<i>Felix Jeschke, Antonia Kappel,</i> <i>Wolfgang Buchholz and</i> <i>Cathrin Ruppe</i>)	198 Don't build a bridge to nowhere Studying gaps in the path to successful supplier enabled innovation (<i>Remko van Hoek, Laura Birou</i> <i>and Stan Fawcett</i>)	182 The geography of suppliers and retailers in the fashion- textile industry (Matteo Kalchschmidt, Sebastian Birolini, Mattia Cattaneo, Paolo Malighetti and Stefano Paleari)	54 A systematic review of empirical and normative decision analysis of risk in sustainable supply chain management (Eliciane Maria Silva, Mayra Oliveira Ramos, Anthony Alexander and Charbel Jose Chiappetta Jabbour)	185 The blind spot of supplier involvement in New Product Development: An exploratory study of supplier benefits <i>(Nadine Kiratli)</i>				
16:00 16:30			Coffee Break Buil	lding 28 & Building 26 Multif	functional Space				
16:30 16:30 17:30	IPSERA Annual General Meeting Aula Magna Carassa Dadda								
19:30 2:00	CONFERENCE GALA DINNER IPSERA, IFPSM and NIGP Awards Villa Necchi Campiglio, via Mozart, 14								

WEDNESD	17 th APRIL 2019: POLITECNICO DI MILANO, BOVISA CAMPUS, VIA LA	MBRUSCHINI 4

		Parallel Sessions (Working Papers) (10+10) min * 4 presentations + 10 min discussion							
	PS1 - BL 28.1.1 IoT and Industry 4.0: implications for Purchasing and Supply	PS 2 - BL 28.1.2 Supplier Relationship Management	PS 3 - BL 28 2.1 Procurement Digital Transformation	PS 4 - BL 28.2.2 Public Procurement	PS 5 - BL 26.0.1 Sustainable Procurement and CSR	PS 6 - BL 26.0.2 Agri-food supply chain management	PS 7 - Sala Consiglio Backshoring/ Reshoring/ Nearshoring		
	Michael Henke	Lisa Ellram	Steven Kelly	Jo Meehan	Wendy Tate	Veronica Leon-Bravo	Luciano Fratocchi		
09:30 11:00	75 Social capital and collaborative ties in providing new digital service solutions (<i>Jussi Heikkilä, Pasi Rintamaa</i> and Aki Jääskeläinen)	173 Incentives, dependency, trust, satisfaction and performance: A social exchange perspective on buyer-driven incentives (Paul Ghijsen, Wim Lambrechts and Gert-Jan Van der Pijl)	172 The impact of the e-invocing system on the supply chain finance ecosystem (Camillo Loro, Antonella Moretto, Riccardo Mangiaracina and Federico Caniato)	74 Are you buying economic, ethical, or social value? How value-driven buying approaches diverge in different sectors? (Joona Keränen, Bruce Pinnington and Jo Meehan)	133 The impact of Supply Chain Complexity on Organization of the Supply Chain Department: an exploratory study (Antonella Moretto and Filomena Canterino)	177 Evaluating the transition towards a circular economy in agri-food supply chains (Meletios Bimpizas-Pinis, Andrea Genovese, Sonal Choudhary, David Evans and Estrella Luna-Diez)	36 Near- vs back-shoring from China: a French perspective (Fabienne Fel, Cristina Di Stefano and Luciano Fratocchi)		
	76 Application fields for artificial intelligence in procurement: A structured literature review (Dennis Meyer, Laura Berger and Michael Henke)	55 Transactional and relational trust – a finite dynamized Trust Game (Andrea Gelei and Imre Dobos)	174 e-supply chain collaboration: a review (Camillo Loro, Riccardo Mangiaracina, Alessandro Perego and Angela Tumino)	80 Towards a taxonomy of public service triads to investigate buyer's service delivery control (Berna Topak, Nigel D. Caldwell and Umit S. Bititci)	44 Frameworks for collaboration - Improving sustainable procurement and supply chain collaboration in the construction industry (David Jackson and Francisco Ascui)	15 Certification for sustainability in food commodities (Veronica Leon-Bravo and Federico Caniato)	161 Does reshoring affect firm performance? An empirical investigation (Guido Orzes, Beatrice Bais, Marco Sartor and Guido Nassimbeni)		
	81 Mapping development paths in procurement digitalization: Results from a survey of Finnish manufacturing firms (Harri Lorentz and Sini Laari)	155 Linking supplier capabilities to buyer innovation performance: The role of buyer operations (Juhani Ukko, Minna Saunila, Mina Nasiri, Tero Rantala and Sariseelia Sore)	71 Assimilation of e- procurement systems in firms: An empirical investigation (Stephan M. Wagner, M. Ramkumar and Seongtae Kim)	113 Creating and sustaining socio- economic value: The case of Knowsley Council (Jacqueline Davies and Jo Meehan)	168 When price premiums make a difference for social, economic, and environmental sustainability – Cases from Colombian and Peruvian smallholder coffee farmers (<i>Lisa Zom, Stefania Boscari,</i> <i>Luca Gelsomino and Taco van</i> <i>der Vaart</i>)	5 The impact of climate change and extreme weather conditions on wine growing regions in South Africa: A procurement perspective (Rodney Naude and Micheline Naude)	101 Identification of success factors for different contract strategies in the construction sector (Anna Nikulina and Finn Wynstra)		
	42 Applying data analytics for purchasing and supply management (Ala Pazirandeh, Riikka Kaipia and Patrik Jonsson)	156 The impact of digitalization on relationship performance (Mina Nasiri, Juhani Ukko, Minna Saunila and Tero Rantala)	175 Analysing knowledge management alignment in supply firms facing digital transformation (Piera Centobelli, Roberto Cerchione, Emilio Esposito and Renato Passaro)	99 Contracting for innovation in public services: Capabilities, institutions and intermediation (Kostas Selviaridis and Martin Spring)	152 The Influence of Financial Flows on Sustainability (Lydia Bals, Wendy Tate, Luca Gelsomino and Cristof Bals)	103 Uncovering different sustainability narratives found in the stakeholder discourse of the United Kingdom dairy supply chain (<i>Tim Else</i>)			

	Parallel Sessions (Working Papers)								
	(10+10) min * 4 presentations + 10 min discussion								
	PS1 - BL 28.1.1 Supply Chain Transparency, visibility and traceability	PS 2 BL 28.1.2 Procurement Digital Transformation	PS 3 - BL 28 2.1 Global Sourcing and Outsourcing issues	PS 4 - BL 28.2.2 Negotiation and Contracting	PS 5 - BL 26.0.1 Purchasing and Supply Theory and Methodology Development	PS 6 - BL 26.0.2 Sourcing and Supplier Selection	Sala Consiglio		
	Hakan Karaosman	Jukka Hallikas	Davide Luzzini	Rhona Johnsen	Anne Quarshie	Renato Passaro			
	160 Unlocking responsible luxury for supply chain sustainability (Hakan Karaosman, Donna Marshall and Alessandro Brun)	135 Digitization 4.0: Computer Aided Procurement for practitioners is just beginning (<i>Jean Potage</i>)	20 Sourcing Intermediaries: A Systematic Review and a Research Agenda <i>(Yuan Virtanen)</i>	19 Dyadic negotiation preparation (buyer versus supplier): a roadmap (Sylvie Lacoste and Rhona Johnsen)	70 Antecedents of supplier satisfaction: the moderating influence of national culture (Bita Mirzaei and Holger Schiele)	157 The evolution of the Supplier Selection Problem: An interpretative framework (<i>Emilio Esposito, Andrea</i> <i>Genovese, Renato Passaro</i> <i>and Ivana Quinto</i>)			
11.30 13.00	91 Improving supply chain risk management: Implications for process transformation and global procurement markets via the internet of things (Hendrik Birkel and Evi Hartmann)	114 The Role of Data Management and Integration on Value Creation of Supply Chain Systems (Jukka Hallikas, Mika Immonen and Elina Karttunen)	126 Competency-destroying Technological Change and its Effect on Incumbent Suppliers and Buyer-Supplier Relationships (Maximilian Schreiber and Christoph Bode)	95 Making the most of game theory-based negotiations: Comparing individualized and standardized negotiation designs (<i>Ines Schulze-Horn, Rabea</i> <i>Löcker and Holger Schiele</i>)	120 Toward a Theory of Supply Chain Culture (Anne Quarshie, Asta Salmi, Zhaohui Wu and Kai Foerstl)	28 Supplier search and identification: a contributory study (Sarrah Chraibi and Charles- Henri Fredouet)			
	37 Developing Action Research methodology in light of digital transformation – a view from the inside of pharmaceutical supply chain traceability (Marco Farinelli, Federico Caniato and Filomena Canterino)	163 Digitally driven sourcing flexibility (Barbara Ocicka)	65 Total Landed Cost, a quantitative survey: a desirable but still underutilized approach (Reinhard Baller and Spinler Stefan)	53 Strategic fit in buyer-supplier relationships: A systematic literature review from a supply chain perspective (<i>Nico Steenstra, Cees</i> <i>Gelderman and Janjaap</i> <i>Semeijn</i>)	111 Dynamic Capabilities: A Framework of Key Constructs - A procurement shared services case study within the Irish Public Sector (Margaret Farrell)	56 Suppliers selection model based on FAHP method: a case study in the food supply chain (Mayra Oliveira Ramos, Eliciane Maria da Silva and Francisco Rodrigues Lima- Junior)			
		197 Unblocking the chain? A multi-method study of blockchain implementation in PSM (<i>Remko van Hoek</i>)	97 Market knowledge's impact on global trade channel design and logistics outsourcing: European companies targeting the Chinese food and beverage market (Lorenzo Bruno Prataviera, Sara Perotti and Marco			79 The challenge of selecting the most suitable supplier (<i>Louise Bildsten</i>)			
12.00	Melacini)								
13:00 13:30	Closing Plenary Session and Presentation of 2020 IPSERA Conference Aula Magna Carassa Dadda								
13.30 14.30	Light Lunch Building 28								







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