





### Abstracts and Conference Materials for the

## 14th European Conference on Management Leadership and Governance

HU University of Applied Sciences Utrecht, Netherlands



18 - 19 October 2018



## Abstracts of Papers Presented at the

# 14th European Conference on Management, Leadership and Governance ECMLG 2018

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#### **Contents**

Paper Title	Author(s)	Guid e No	Page No
Preface		viii	v
Committee		ix	vi
Biographies		xiii	ix
Keynote Outlines		xxiii	
Research papers			
Influence of Managers' Authentic Behaviour on Nepotism- Favouritism and Cronyism	Isaac Nana Akuffo and Kurmet Kivipõld	1	1
Maintaining Ethical Behaviour in Universities Adopting the Integrity Approach	Iman Karam I.M. Ashmawy	1	10
Enhancing the Strategic Alignment Model: The Contribution of BiSL	Ronald Beffers and Benny de Waal	2	18
Influence of Accounting IS on Accounting Processes Setting in Production Company	Marie Černá, Lucie Vallišová and Pavla Karabinová	3	28
Principles for Good Enough IT Service Management	Stefan Cronholm and Sören Romare	4	37
Challenges and Opportunities for a Successful Small-Scale ICT Management	Ian Jester M. de Vera and Ergun Gide	5	45
Challenges for Effective Information Management in Hospitals: Perspectives of Junior Doctors	Louise Evans, Nina Evans and James Price	6	54

Paper Title	Author(s)	Guid e No	Page No
Digital Disruption and Innovation in the Legal Industry: Management Considerations	Nina Evans, James Price and David Pender	7	66
Conversational Commerce, the Conversation of Tomorrow	Marja Exalto, Maarten de Jong, Tim de Koning, Axel Groothuis and Pascal Ravesteijn	7	76
Advertising Management and Companies' Financial Performance: the Czech Insurance Market	Daria Gunina, Tomáš Kincl and Lenka Komárková	9	84
Distributed Leadership and its Role in Improving Performance in UK Construction Projects	Richard Hubbard, Stephen Ison, Steven Yeomans and Lee Bryer	9	89
Analysing the Rogue Device Phenomena: An Explorative View on Threats and Potential Solutions	Tim IJntema, Christian Walet, Koen Smit and Dave van der Velde	10	98
GDPR: Governance Implications for Regimes outside the EU	Coral Ingley and Philippa Wells	11	105
How Agile is the BiSL framework? The Case of the Dutch Ministry of Defence	Perry Lauf and Benny M.E. de Waal	12	114
Organizational Decision Priorities to Ensure Project Management Success: A Q- Methodology Approach	Claire Laybourne , Amitrajit Sarkar and Stephen Wingreen	13	122
From Average Joe to Part Time Professional Singer: A Service Marketing and Leadership Perspective	Michaël Le Duc	13	131

Paper Title	Author(s)	Guid e No	Page No
Temporal Aspects of Big Data and Their Implications for Big Data Analytics	Maria Mach-Król	14	138
Impact of Managers' Psychological Contract Breach on Firm Operation: A Case Study of a German Auto-Parts Subsidiary in Suzhou China	Alexander Mackrell and Bing Wu Berberich	15	147
Leadership, Artificial Intelligence and the Need to Redefine Future Skills Development	Lize Moldenhauer and Cindy Londt	16	155
Corporate Governance: The Evaluation Based Approach to the Governance and Business Models of the EPIC Centre of Excellence in Production Informatics and Control (EPIC Coe)	László Monostori, Botond Kádár, Gábor Nick, András Pfeiffer, Tamás Várgedő and Fabian Hecklau	17	161
Leadership, Management and Governance Implications of the UN Higher Education Sustainability Initiative	Christopher Moon, Andreas Walmsley and Nikolaos Apostolopoulos	18	171
Implementing Big Data Analytics in a Manufacturing Environment: A Theoretical Framework	Jürgen Moors and Sofie Rogiest	19	180
Decision Factors for Outsourcing on-Premise Applications of Institutions for Higher Education	Rik Nijman, Pim Schouten and Pascal Ravesteijn	20	188

Paper Title	Author(s)	Guid e No	Page No
Leadership and Entrepreneurship: Preliminary Validation of Covenant Entrepreneurial Effectiveness Scale	Jonathan A. Odukoya, Aize Obayan, Maria-Stella C. Odafe, Charles Iruonagbe, David Igbokwe, Olushola Oyero, E.N. Abiodun-Eniayekan, Elizabeth Olowookere, Nchekwube Excellence- Oluye, David Abasilim, Emmanuel Uba and Lily Chimuanya	21	198
Network Decentralized Regulation with the Fog-edge Computing and Blockchain for Business Development	Nadezhda Pokrovskaia, Tatiana Khansuvarova and Ruslan Khansuvarov	22	205
Initiating Structure and Consideration 044 Leadership – Creativity and Innovation Relationships: The Cypriot and the United Arab Emirates Experience	John D. Politis, Denis J. Politis and Nicholas J. Politis	23	213
Factor Model of the Network Capacity of a Firm	Evgeny Popov Viktoriya Simonova and Maxim Maksymchik	23	221
Empirical Study of Screening and Signalling Theory in HRM: Reasons for Studying Management	Pavel Pudil, Lenka Komarkova, Irena Mikova and Vladimir Pribyl	24	231
Librarians' Innovative Behaviour Patterns in Public Research Universities: A Solution in Turbulent Times	Haziah Sa'ari, Norwati Roslim and Mohd Roslan Mohd Tahir	25	238
Health Care Information Technologies Innovation	Elena Serova and Irina Guryeva	26	245

Paper Title	Author(s)	Guid e No	Page No
HR Analytics Models for Effective Decision-Making	Maria José Sousa	27	256
University Social Responsibility and Direct Participation of Academic Teachers	Katarzyna I. Szelągowska- Rudzka	28	264
IT Support to Improve Organisational Problem-Solving Abilities	Emőke Takács, Orsolya Keményffy and Toon Abcouwer	29	273
When Public Leadership is Destructive: Crimes Committed by Italian Mayors	Roberta Troisi and Vittorio Guida	30	284
Strategic Alignment and Financial Performance Indicators	René van Dinten and Benny M.E. De Waal	30	292
Digital Leadership: As the Only Way to Survive a Changing Digital World?	Frank van Outvorst Cinty Visker and Benny M.E. de Waal	31	300
Parental Labour: Labour Market Acceptance Driven by Civil Activism	József Veress and Anna Bagirova	32	307
PhD Research Papers		35	315
Canonical Analysis of Perceived Leadership Styles and Employees' Commitment in Nigeria	Ugochukwu D Abasilim, Daniel E Gberevbie and Adewale Osibanjo	37	317
Do Leadership Styles Relate to Personnel Commitment In Private Organisations In Nigeria?	Ugochukwu D Abasilim, Daniel E Gberevbie and Adewale Osibanjo	38	323
Is Organizational Identification Affected by Employee and Student Value Systems?	Dagmar Balgová, Miloslava Hiršová, Lenka Komárková and Martina Bednářová	38	328

Paper Title	Author(s)	Guid e No	Page No
Characteristics of Head Nurses' Leadership Style and Its Impact on Patient Satisfaction	Martina Bednářová, Lenka Komárková and Miloslava Hiršová	39	337
The Buffering Role of Ethical Leadership in Moral Disengagement: Anticompetitive Behavioral Tendency Link	Salim Khan, Dapeng Liang, Adnan Muhammad Shah and Rizwan Ullah	40	345
Leadership in Social Care: A Case Study from the Czech Republic	Agáta Marková	41	352
Masters Research Papers		43	361
Labour Flexibility as Management Practice	António Luís Dionísio, Rui Henriques Gonçalves and Marta Correia Sampaio	45	363
Privacy Governance and the GDPR: How Are Organizations Taking Action to Comply with the New Privacy Regulations in Europe?	Xander Seerden, Hannu Salmela and Anne- Françoise Rutkowski	46	371
Non-Academic Papers		47	379
The Four-Step Approach for the Creation of the HR Concept for the EPIC Centre of Excellence in Production Informatics and Control (EPIC CoE)	Fabian Hecklau, Ronald Orth, Florian Kidschun and Gábor Nick	49	381
Late Submission		51	391
Key Factors of Effective Communication in Multicultural Collaborative Teams	Ľubica Pechanová, Dagmar Cagáňová and Natália Horňáková	53	393

Paper Title	Author(s)	Guid e No	Page No
Abstracts Only		55	
SME Critical Success factors	Slim Ben-Hassine	57	
Diversity Management in the United Arab Emirates and its Supporting Communication Mechanisms	Valerie Priscilla Goby and Catherine Nickerson	58	
Leadership in Education: Age Maturation Admission Policy and the Danger of Screening out the Gifted and Talented	Jonathan A. Odukoya, Aderemi A. Atayerob, Temitope M. Johnb, David O. Omolec, Joke A. Badejob, and Segun I. Popoolab	59	
Additional Materials		61	
Participant List		63	
Google Scholar	The Importance of Paper citations and Google Scholar	67	
About ACPIL		69	
Jotter Page	Blank Paper for notes		

# Leadership and Entrepreneurship: Preliminary Validation of Covenant Entrepreneurial Effectiveness Scale

Jonathan A. Odukoya, Aize Obayan, Maria-Stella C. Odafe, Charles Iruonagbe, David Igbokwe, Olushola Oyero, E.N. Abiodun-Eniayekan, Elizabeth Olowookere, Nchekwube Excellence-Oluye, David Abasilim, Emmanuel Uba and Lily Chimuanya

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Abstract: Attaining and maintaining leadership in any field of human endeayour requires regular valid measurement and evaluation. The latter is the quest of Psychometrics. The core objective of this study, therefore, was to develop and attempt preliminary validation of the Covenant Entrepreneurial Effectiveness Scale [CEES], a monitoring device for entrepreneurs. The CEES was based on Schumpeter's theory of Innovation in entrepreneurship and Leibenstein's theory of entrepreneurship, combined with current observations of SMEs in a developing economy. The core research questions were: What are the internal consistency reliabilities of the CEES? What are the discriminant validity indices of the CEES? One hundred and ninety-four (194) small scale entrepreneurs were randomly sampled from Ado-Odo Ota local government area in Ogun State, Nigeria, There were 128 males and 66 females with age ranging from 20-65 years. The mean and standard deviation of their age were 38.05 and 8.56 respectively. The responses to the CEES were analysed with Cronbach alpha, Guttman Split-half and Spearman-Brown coefficients and independent student t-test. showed that the CEES has significant internal consistency reliability (0.755), splithalf reliability (0.742) and discriminant validities for entrepreneurs who were differentiated on Gender (t=2.75, p=0.007), Age (t=2.003, p=0.048), House (t=5.68, p=0.0) Car (5.89, p=0.0) and Annual Profit (t=3.432, p=0.001). It was recommended that the CEES be administered on SMEs in other parts of the globe to further ascertain its reliability and validity for regular monitoring and evaluation, to catalyse entrepreneurial leadership.

**Keywords**: Entrepreneur, Leadership, Effectiveness, Testing, Validity, Monitoring, Evaluation