## 16th European Conference on Innovation and Entrepreneurship - ECIE 2021 15-17 September 2021

## A Virtual Conference Supported by Instituto Universitário de Lisboa (ISCTE), Portugal Conference runs to UK/Portugal time - (GMT +1HR)

	Conference runs to ok/Fortugal time - (GMT +THK)							
	Wednesday 15th September		Zoom Room Details					
10:00				Passcode for all sessions is ECIE21				
13.00 -	Final round of The 7th Innovation & Entrepreneurship Teaching Excellence Awards Zoom Room 2 (see			Room 1: https://us02web.zoom.us/j/81909567554				
17:15	separate programme) Judging Panel: Chris Moon, Christy Suciu and Ken Grant			(The conference will start in this room)				
	Thursday 16th September			Room 2: https://us02we	eb.zoom.us/j/82137452813			
08:30	Zoom Room 1 opens							
09:00	Welcome and Opening: Isabel Salavisa, V	ice-Rector, Instituto Universitário de Lisbo	oa (ISCTE), Portugal	Room 3: https://us06web.zoom.us/j/87184579193				
09:15	Keynote Presentation: Professor Soumod Social Intelligence	ip Sarkar, Vice-Rector, University of Évora	, Portugal	Room 4: https://us02web.zoom.us/j/87064797209				
10:00	Conference splits into streams			Room 5: https://us04web.zoom.us/j/74538469099				
	Room 1 Stream A: Mini track on Social Innovation and Entrepreneurship Chair: Ruslan Pavlov	Room 2 Stream B: Startups Chair: Stig Ytterstad	Room 3 Stream C: Entrepreneurship Education and Learning Chair: Birgitte Wraae and Andreas Walmsley	Room 4 Stream D: Funding Chair: Sara Proença	Room 5 Stream E: Economic Growth Chair: Pedro Oliveira			
10:10	Social Capital Mechanisms Underpinning Competitive Market Platforms Stephen Treacy, Joe Feller, Tadhg Nagle and Brian O'Flaherty, University College Cork, Ireland	A Deep Learning Model for Startups Evaluation Using Time Series Analysis Francesco <b>Ferrati</b> , Moreno <b>Muffatto</b> , University of Padova, Italy and Haiquan <b>Chen</b> , California State University, Sacramento, USA	Changing Online Networking Priorities for Entrepreneurial Self-development Tiit <b>Elenurm</b> , Estonian Business School, Tallinn, Estonia	Business Inclusion and Economic Welfare: The Role of Private Sector Credit Smile <b>Dzisi</b> and Daniel <b>Ofori-Sasu</b> Data Link Institute of Business and Technology, Tema, Ghana	Economic growth: The Role of Digitalization and Entrepreneurship Angelo <b>Cavallo</b> and Antonio <b>Ghezzi</b> , Politecnico di Milano, Italy			
10:30	Assessing the Transforming Power of Social Innovation Through the Perceptions of its Beneficiaries Cristina <b>Sousa</b> and Maria de Fátima <b>Ferreiro</b> , ISCTE - Instituto Universitário de Lisboa,	Business Model Development in European Aerospace Start-ups: The Case of the SpaceUp Project Erik <b>Steinhöfel</b> and Katrin <b>Singer</b> and Fraunhofer IPK, Berlin, Germany	Entrepreneurship Education and Emancipation: A Political Perspective Andreas <b>Walmsley</b> , Coventry University, UK and Birgitte <b>Wraae</b> , University College Lillebaelt, Denmark	Equity Crowdfunding and Funding Goals Yong-Kwan JoAnne <b>Lim</b> , Singapore University of Social Sciences, Singapore	The Development of Solvency Analysis Methods for Entrepreneurship Yuliya <b>Asaturova</b> , Peter the Great St. Petersburg Polytechnic University, Russia			
10:50	How to Increase the Efficiency of Social Enterprises During the COVID-19 Pandemic Ruslan <b>Pavlov</b> , Central Economics and Mathematics Institute of the Russian Academy of Sciences, Moscow, Russia	Business Model Innovation in Emerging Industries: A Taxonomy of Space Economy Startups Jacopo Manotti, Angelo Cavallo, Antonio Ghezzi and Andrea Rangone, Politecnico di Milano, Italy	Information Security Workshops during the COVID-19 Pandemic: Testing Experiential Analog Learning Scenarios Margit Christa <b>Scholl</b> , Stefanie <b>Gube</b> , Marie Christin <b>Walch</b> and Peter <b>Koppatz</b> , Technical University of Applied Science Wildau, Germany	Ensuring Innovative Development of Enterprises in the Context of Reduced Government Support Nadezhda Kvasha, The Bonch-Bruevich St. Petersburg State University of Telecommunications, Ekaterina Malevskaia-Malevich and Daniil Demidenko, Peter the Great St.Petersburg Polytechnic University,	Innovation for Sustainable Development in Poor Countries: Lessons from Ethiopia Raphael Bar-EI, Ben-Gurion University and Sapir Academic College, Beer-Sheva, Israel, Dafna Schwartz, and Jennifer Shkabatur, Interdisciplinary Center Herzliya IDC, Israel (Presentation only)			
11:10	Social Innovation in Food Systems: Towards Food Security and Sustainability Maria de Fátima <b>Ferreiro</b> , Isabel <b>Salavisa</b> , Cristina <b>Sousa</b> and Sofia <b>Bizarro</b> , ISCTE - Instituto Universitario de Lisboa, Portugal	Business Model Validation in Emerging Industries: Evidence From Space Economy Startups Jacopo <b>Manotti</b> , Silvia <b>Sanasi</b> and Antonio <b>Ghezzi</b> , Politecnico di Milano, Italy	The Influence of Entrepreneurial Intention on new Venture Creation in the African Context Rui <b>Fragoso</b> , University of Évora and Renato <b>Pereira</b> , Instituto Universitário de Lisboa, Portugal	The Development of the University via the Development of the Endowment Tanya Stanko, Elena Chernyskova, Ural Federal University, Saint-Petersburg, Oksana Zhirosh, Innopolis University, Svetlana Lavrova, European University at Saint-Petersburg, Igor Kuznetsov, Tambov State University, Sofya Chernogortseva, Higher School of Economics, Moscow, Russia	Disruptive Technological Innovation and Organizational Agility Development: Do They Build Workforce Resilience? Nibedita Saha, Tomas Sáha, Aleš Gregar and Petr Sáha, Tomas Bata University in Zlin, Czech Republic			
11:30	Portuguese Tax Benefits to Promote Business Entrepreneurship. Susana <b>Aldeia</b> , Marcia <b>Monteiro</b> , ISAG and Luísa <b>Mota</b> , Porto University, Portugal	Factors Signaling the Value if European High Tech Startups at Acquisition Elena Rogova, Danyl Kopysov, St Petersburg School of Economics and Management and Elena Tkachenko, St Petersburg State University of Economics. Russia	Rethinking Cultural and Creative Entrepreneurship Education Annette <b>Naudin</b> , Birmingham City University and Emma <b>Agusita</b> , University of the West of England, UK	What do Early-stage Investors Value more in Decision-Making? Horse vs Jockey Debate: A Meta-analytic Review Róbert <b>Hanák</b> , University of Economics in Bratislava, Slovakia	Combining Machine Learning Algorithm with ARIMA for Stock Market Forecasting: The Case of SET100 Index Boontarika Paphawasit, Phasit Charoenkwan and Setthawit Thaweeaphiradeebun, Chiang Mai University. Thailand			
11:50	The Entrepreneurial University and Innovation: A Systematic Literature Review Ana Pacheco, Jorge Simões, Instituto Politécnico de Tomar, Cristina Fernandes and João Ferreira, Universidade da Beira Interior, Portugal	The Impact of Leadership on Dynamic Capabilities in Chinese Start-ups Yuan <b>Gao</b> and Jiajun <b>Liu</b> , Xi'an Jiaotong-Liverpool University, Suzhou, China	Identifying the Need of Developing a Matching Methodology for Successful Intergenerational Entrepreneurship Adriana Perez-Encinas, Isidro De Pablo, Yolanda Bueno and Begoña Santos, Universidad Autónoma de Madrid, Spain	Mixed Embeddedness of South American- Diaspora Ethnic Entrepreneurs in Japan Sarah Louisa <b>Birchley</b> and Kazuko <b>Yokoyama</b> , Toyo Gakuen University, Fujisawa, Japan	Cultural Qualities Needed to Become an Entrepreneur Tiina <b>Brandt</b> and Seppo <b>Suominen</b> , Haaga- Helia University of Applied Sciences, Helsinki, Finland and Isaac <b>Wanasika</b> , University of Northern Colorado, USA			
12:10	Break	Break	Break	Break	Break			

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	Room 1 Stream A: Social Innovation and Entrepreneurship Chair: Stephen Treacy	Room 2 Stream B: Startups and Micro Entrepreneurs Chair: Rui Fragoso	Room 3 Stream C: Entrepreneurship Education and Learning Chair: Birgitte Wraae and Andreas Walmsley	Room 4 Stream D: Strategy and Sucess Chair: Renato Pereira	Room 5 Stream E: COVID-19 and Academics Chair: Tor Helge Pedersen
13:00	Factors Behind Digital Entrepreneurship Adoption by Egyptian MSEs Rania <b>Miniesy</b> , Hadia <b>Fakhreldin</b> ,The British University in Egypt, Mahitab <b>Shahin</b> , Coventry University at the Knowledge Hub, Cairo, Egypt	Assessing the Participation and Success of Women Entrepreneurs in Unicorn Startups Kenneth <b>Grant</b> and Md Saifur <b>Rahman</b> , Ryerson University, Canada	Entrepreneurial Orientation in Universities: A Systematic Literature Review Ana <b>Pacheco</b> , Jorge <b>Simões</b> , Instituto Politécnico de Tomar and João <b>Ferreira</b> , Universidade da Beira Interior, Portugal	At Their own Will: Success and Failure of Airlines After Deregulation Róbert <b>Mudroň</b> , Pavlína <b>Široká</b> and Michal <b>Jirásek</b> , Masaryk University, Czech Republic	Analyzing the Impact of Technological Innovation Decisions During the COVID-19 Outbreak in Romania: A Pilot Study Andreea Maria Gabriela Militaru, Andreea-Mihaela Rotarescu, Bogdan Fleaca and Elena Fleaca, University Politehnica of Bucharest, Romania
13:20	Sustainable Entrepreneurship	Startup Exits by Acquisition: A Cross Industry Analysis of Speed and Funding Francesco <b>Ferrati</b> and Moreno <b>Muffatto</b> , University of Padova, Italy	The Impact of Contextual Factors on Entrepreneurship Education Outomes Anna <b>Vuorio</b> , LUT University, Lappeenranta, Finland, Giulio <b>Zichella</b> , Copenhagen Business School, Denmark and Olukemi <b>Sawyerr</b> , California State Polytechnic University, Pomona, USA	Innovative Client Acquisition Strategies for Freelance Language Professionals Virginia <b>Katsimpiri</b> and Ioannis <b>Kinias</b> , University of the Aegean, Chios, Greece	Innovation Processes of the Finnish SMEs: Corona Challenges Speed up Innovations Tiina <b>Brandt</b> , Anu <b>Vahtera</b> and Minna-Maari <b>Harmaala</b> , Haaga-Helia UAS, Helsinki, Finland
13:40	eSmallFarmer: Improving Rural Agriculture Diogo Camelo, João Ascensão, Rui Alves and Paulo Matos, Instituto Politécnico de Bragança, Portugal	Innovation in the Absence of Financial Capital: A Lesson from Informal Clothing Manufacturing Micro Entrepreneurs Mariette <b>Strydom</b> , University of South Africa, Johannesburg, South Africa	Engineering Innovation Eco-system by Design: Insights from India Vikram Singh Parmar, Norwegian University of Science and Technology, Trondhiem, Norway, Neeraj Sonalkar, Ade Mabogunje, Larry John Leifer, Stanford University, USA and Prafull Anubhai, Ahmedabad University, Gujarat, India	From Network Approach to Ecosystem Approach: A New Framework for Change Management Paolo Locatelli, Davide Zacchetti, Luca Gastaldi, Valeria Pecelli and Federica Cirilli, Fondazione Politecnico di Milano, Italy	University Spin-Offs: A Case Study on their Characterization, Challenges and Entrepreneurship Ecosystem Paula <b>Anzola-Román</b> and Cristina <b>Bayona-</b> <b>Sáez</b> , Public University of Navarre, Pamplona, Spain
14:00	University Social Innovation Projects Responding to Covid-19 Miriam <b>Gleason</b> and Julio <b>Rubio</b> , Tecnológico de Monterrey, Mexico City, México	Micro-Entrepreneur's Perception Towards Different Training Aspects as a Determinant of Growth Mamta Singh, Chandragupt Institute of Management Patna, India (Presentation only)	A Critical Evaluation of Contemporary Tools on Developing Innovative Thinking Competencies for Entrepreneurship George <b>Papageorgiou</b> , Simona Mihai <b>Yiannaki</b> , Despina <b>Varnava-Marouchou</b> , European University Cyprus, Nicosia, Cyprus	Disruptive Innovation: A Trigger of Radical Change? Emelie <b>Schwill</b> , University of Applied Sciences, Zwickau and Kevin <b>Reuther</b> , University of Leipzig, Germany	Third Mission Internationalization in Times of Travel Restrictions Through Digital Transformation: The Role of Dynamic Capabilities and Effectual Practices Audrey Stolze, Gudrun Socher, Patricia Arnold, Anke van Kempen and Nicole Brandstetter, HM Hochschule München University of Applied Sciences, Germany
14:20	Innovativeness and Entrepreneurial Intentions: Students from Finland, Lithuania and USA in Comparison Tiina <b>Brandt</b> , Haaga-Helia University of Applied Sciences, Helsinki, Finland and Isaac <b>Wanasika</b> , University of Northern Colorado, USA	Employee's Innovation Orientation from an Employer Attractiveness Perspective Martin <b>Cepel</b> , Pan-European University, Bratislava, Slovakia	The Design for Business Initiative: A Systematic Approach to Embedding Entrepreneurship in Design Education Sharifa Latter, Fraser Bruce, Brian McNicoll, University of Dundee, UK	The Role of Long-term Orientation, Strategic Planning and Family Involvement in CSR Policies: A Conceptual Framework Nikola Rosecká, Ondřej Machek, Michele Stasa and Aleš Kubíček, Prague University of Economics and Business, Czech Republic	Strange Bedfellows: Complementary Digitalization in the Norwegian Law Sector Beniamino <b>Callegari</b> and Ranvir S. <b>Rai</b> , Kristiania University College, Norway
14:40	Break	Break	Break	Break	Break

	Room 1	Room 2	Room 3	Room 4	Room 5
	Stream A: Social Innovation and	Stream B: Design Thinking-Driven	Stream C: Entrepreneurship Education and	Stream D: R&D	Stream E: Innovation
	Entrepreneurship Chair: Tânia Carraquico	Innovation in the Context of Corporate Entrepreneurship Chairs: Fraser Bruce and Sharifa Latter	Learning Chair: Alexandros Kakouris	Chair: António Rocha	Chair: Sara Proença
15:00	Do Gender and Age Influence Entrepreneurs' Orientation Towards Sustainable Business? Darie <b>Gavrilut</b> , Daniel <b>Badulescu</b> , Alina <b>Badulescu</b> and Monica <b>Ciucos</b> , University of Oradea, Romania	A Praxeological Perspective on Innovation Management and Design Thinking Daniela <b>Marzavan</b> , Bauhaus University Weimar, Germany	Influence of Entrepreneurship Learning Modes on Entrepreneurial Intentions of Science Based Students Cecile <b>Nieuwenhuizen</b> and Oluseye <b>Jegede</b> , University of Johannesburg, South Africa	Commercialisation Models for R&D Organisations Beata <b>Poteralska</b> and Marzena <b>Walasik</b> , Łukasiewicz Research Network, Institute for Sustainable Technologies, Poland	A System Dynamics Approach to Entrepreneurship Applied to the Case of the Creative Arts Industry George Papageorgiou, Simona Mihai Yiannaki, Despina Varnava-Marouchou, Tasos Anastasiades, Sofia Hadjipapa-Gee, Demetra Englezou, European University Cyprus, Nicosia, Cyprus
15:20	Comparative Cases from Portuguese Social Innovation Public Policy Irene <b>Ciccarino</b> and Susana <b>Rodrigues</b> , Instituto Politécnico de Leiria, Portugal	Is Pasta Just About Food? An Interpretation of Customer Needs Through The Case Study of LIVI srl Edoardo <b>De Paolis</b> , Harvard Business School, Boston, USA	The Effect of Entrepreneurial Role Models in Social Networking Sites on Entrepreneurial Intention Sebastian <b>Stümpfle</b> , University of Liechtenstein and Marius <b>Deilen</b> , TU Dortmund University, Germany	Blockchain Technology Innovation: An Investigation of the Accounting and Auditing Use-Cases Tebogo <b>Sethibe</b> , Agriculture Research Council and Malinga <b>Sibusiso</b> , Wits Business School, Johannesburg, South Africa	A Review of Barriers Facing Social Media Usage Among Firms in Less Digitalized Economies Michael Amponsah Odei, John Amoah, Abdul Bashiru Jibril, Raphael Kwaku Botchway, Tomas Bata University in Zlin, Czech Republic, Felicia Naatu, SDD University of Business and Integrated Development Studies and Justice Solomon Korantwi-Barimah, Sunyani Technical University, Ghana
15:40	The Role of Cultural Competence in the Internationalization of SMEs Using e-Commerce Hadia <b>Fakhreldin</b> and Marwa <b>Anis</b> , The British University in Egypt, Egypt	Value-Based Framework Development for Consumer Internet of Things (CloTs): A Design Thinking Approach Negalegn Alemu <b>Bekele</b> , Moreno <b>Muffatto</b> and Francesco <b>Ferrati</b> , Padova University, Italy	Introducing Art in Entrepreneurial Teaching: A Theoretical Framework Alexandros <b>Kakouris</b> and Panagiotis <b>Liargovas</b> , University of Peloponnese, Greece	R&D Spending, Innovations and Productivity Growth of Russian Firms Karina <b>Nagieva</b> , Andrey <b>Pushkarev</b> , Natalia <b>Davidson</b> and Oleg <b>Mariev</b> , Ural Federal University, Russia	Curriculum Alignment: The Perspectives of University Students on the Impact of Industry 4.0 on Entrepreneurship Education within Higher Education Yamkela Nhleko and Thea van der Westhuizen, University of KwaZulu-Natal, Durban. South Africa
16:00	Social Entrepreneurship in Cambodia: Perspectives and Challenges Yamuna V. <b>Sithambalam</b> , American University of Phnom Penh. Cambodia	A Conscious Convergence: Leading Innovation Through Design Thinking Sharifa Latter, Fraser Bruce and Seaton Baxter, University of Dundee, UK	Snakes and Ladders: Going Through the Disciplined Entrepreneurship Theory by Bill Aulet Aura <b>Pedraza</b> , Nathaly <b>Albarracin</b> and Roque	The Main Product's Life Cycle as an Innovative Development Indicator of Enterprises Oleg Golichenko, Central Economics and Mathematics Institute of Russian Academy of	Model of "Short Cycles" as an Innovation in Industry Tatyana Nekrasova and Elizaveta Gromova, Peter the Great St.Petersburg Polytechnic
	orrinom remi, cambodia	baxter, offiversity of bufface, orc	Carreño, Universidad Industrial de Santander, Colombia	Sciences and Alexander <b>Popov</b> , Moscow Institute of Physics and Technology, Russia	University, Russia
16:20	Twitter Analysis: How Covid-19 Changed the Understanding of Virtual Teams Tereza <b>Śimová</b> , Kristyna <b>Zychová</b> and Richard <b>Hartman</b> , Czech University of Life Science in Prague, Czech Republic	Impact Assessment of a Radiant University-Wide Program in Entrepreneurship Education: The Case of University of Oradea, Romania Anca Otilia <b>Dodescu</b> , Vasile Aurel <b>Caus</b> , Ioana Crina <b>Pop-Cohut</b> , Petru Adrian <b>Pop</b> and Adriana <b>Borza</b> , University of Oradea, Romania	Shaping the Pathways to Entrepreneurship: Entrepreneurial Education in Romanian Technical Universities Anca Serban, "Lucian Blaga" University of Sibiu, Lidia Alexa, Technical University of Iasi, Veronica Maier, Technical University of Cluj- Napoca and Razvan Craciunescu, University Politehnica of Bucharest, Romania	Opportunities for Economic Revitalization Through Inter-Industrial Relationships: The Case of Blue Economy Cristina Sousa, Instituto Universitário de Lisboa (ISCTE-IUL), Margarida Fontes, LNEG – National Laboratory of Energy and Geology and Oscarina Conceição, Polytechnic Institute of Cavado and Ave, Portugal	Determinants of Innovation in Manufacturing Industry: A Systemic Perspective in Peru Benoit <b>Mougenot</b> and Melody len <b>Zavala</b> , Universidad San Ignacio de Loyola, Peru
16:40	Social Media for Small Business Owners: Overview of Good Practice Filipa <b>Marušić</b> , University College Aspira, Split, Croatia	Organizational Innovation: The Theoretical Ideas of James G. March Tor Helge <b>Pedersen</b> , Inland University of Applied Sciences, Lillehammer, Norway	Entrepreneurship Education for Migrants as a Path to Social Inclusion Maria Sotirakoglou, Katerina Sarri, University of Macedonia, Thessaloniki and Stavroula Laspita, University of Western Macedonia, Greece	Backdrop of Research and Innovation in South Africa: Implications for Fourth Industrial Revolution Oluseye <b>Jegede</b> , University of Johannesburg/SARChI Entrepreneurship Education, South Africa	Digitalisation as a Determinant of New Payment Methods' Development: The Evidence of Euozone and Poland Janina <b>Harasim</b> and Monika <b>Klimontowicz</b> Janina Harasim, University of Economics in Katowice, Poland
17:00	Networking i	n Small Groups to Catch up with Colleagu	es and build New Connections for Future	Collaboration	

	Friday 17th September				
	Zoom Room 1 opens				
	Opening Messages: Florinda Matos, Conferen	ce Chair, Instituto Universitário de Lisboa (ISC	CTE), Portugal		
09:05	Keynote Presentation: Professor Vittorio I				
	Exploring the Adjacent Possible: Play, An	ticipation, Surprise			
	Introduction to ECIE 2022			1	
09:55	Conference splits into streams				
	Room 1	Room 2	Room 3	Room 4	Room 5
	•	Stream B: SMEs Chair: Juha Saukkonen	Stream C: Entrepreneurship Education and	Stream D: Innovation Chair: Stelios Marneros	Stream E: Poster Session
	Creativity and Human Capital Chair: Annette Naudin	Chair. Juna Saukkonen	Learning Chair: Nikolaos Apostolopoulos	Citair. Stellos Marrieros	Chair: Susana Rodrigues and Cristina de Sousa
	confidence, Learning and Creativity Stig <b>Ytterstad</b> and Johan <b>Olaisen</b> , Norwegian	The Role of Digital Orientation and Market Orientation in Generating Marketing Capability in SMEs Sanna Joensuu-Salo, Seinäjoki University of Applied Sciences, Seinäjoki, Finland	An Empirical Investigation of Online Entrepreneurship Education: Application on University Students in Egypt Hala <b>Hattab</b> , The British University in Egypt, Cairo, Egypt	Legislative Reform of Minimum Support Price on Farming Ecosystem in the Indian Punjab Navjot <b>Sandhu</b> , Birmingham City University, UK (Presentation only)	How Design Thinking Training Impacts Innovation Capabilities in an Irish Retail Organisation Aidene <b>O'Mahony</b> , Munster Technological University, Cork, Ireland
10:20	Resistance to Digital Transformation and the	Assessment of the Availability of Regional	The Potential of Scientific and Educational	A Contribution to the Interpretation of	Towards Enhancing Social Entrepreneurial Intention in
	•	Economic Resources to Analyse their	Centers as a Tool for Sustainable Innovative	Organizational Resilience (OR) Based on the	Secondary School Contexts Ronan <b>McArt</b> , St Angela's College, Sligo, Veronica
	Konstantin Bagrationi, Thomas Wolfgang	Adaptability to an Innovative Economy	Development	Analysis of key Drivers and Conceptual	McCauley and Paul Flynn, National University of Ireland
	<b>Thurner</b> and Olga <b>Gordienko</b> , HSE University, Russia	Liudmila <b>Samoilova</b> , Saint Petersburg Institute (branch) All-Russian State University of Justice,	Galina Surovitskaya, Ekaterina Grosheva, Irina Karapetyan, K.G. Razumovski Moscow State	Florian <b>Kidschun,</b> Fabian <b>Hecklau</b> and Gamzi	Galway, Ireland
		Alexander <b>Litvinenko</b> , Saint-Petersburg	University of Technologies and Management,	Gul Hizal, Fraunhofer Institute for Production	
		University of the MIA of Russia and Olga	Russia, Raushan <b>Malayeva</b> , Kurmangazy	Systems and Design Technology and Holger	Corporate Pre-Incubator: New Platform for University- Business Collaboration
		Nadezhina, Peter the Great St Petersburg Polytechnic University, Russia	Kazakh National Conservatory, Aizhan Omarova and Nurmukhan Aigerim, Al-Farabi Kazakh National University. Kazakhstan	Kohl, Technical University of Berlin, Germany	Marcin Bielicki and Adam Weinert, Poznan University of Economics and Business, Poland
10:40	Assessing the Impact of Human Capital on	Exploration of Entrepreneurship Orientation	Design Thinking for Competency-Based	Towards Sustainable and Agile Business:	Embedding Innovation & Entrepreneurship in Engineering
		among SMEs in the Sultanate of Oman Subrahmanian <b>Muthuraman</b> , Mohammed <b>Al</b>	Entrepreneurship Education: The ToolBoard Methodology	Orchestrating Business Agility Framework for the Recovery of Small and Medium-Sized	Education Through Curriculum Development and Educator Training: A Case from Denmark
	· · · · · · · · · · · · · · · · · · ·	Haziazi, Rengarajan Veerasamy and Nasser Al	37	Enterprises (SMEs) Affected by Covid-19 in	Casper <b>Friberg</b> and Mette <b>Thomassen</b> , VIA University
	•	Yahyaei, Arab Open University, Muscat, Oman	Pompeu Fabra, Barcelona, Spain	Indonesia	College, Denmark
				Wawan <b>Dhewanto</b> , Tribowo Rachmat <b>Fauzan</b> ,	
				Dina Dellyana, Anindia Pratiwi Putri, Institut	How can Design Thinking support the development of dynamic, flexible business entities, sustain an innovative
				Teknologi Bandung, Indonesia and Suhaiza <b>Zailana</b> , University of Malaya, Malaysia	environment amid constant change, and overcome the
11:00	Female Founding: An Institutional Theory	External Factors Influencing SME's Innovation	Entrepreneurial Alertness in Different	Inter Relationship Between the Attributes of	frictions between new and existing business domains?
22.00		Outcomes in Visegrad Countries: A Document	Generations	Talent Management Process in the Information	Victoria Harrison-Mirauer and Dr Hari Mann, Hult
	Prejudices in Germany	Analysis	Carlos Martins and Paula Rodrigues,	Technology Sector	Ashridge Executive Education, UK
		Michael Amponsah Odei, John Amoah and	Universidade Lusiada Norte, Portugal	Anupama <b>Nair</b> , Shaindra <b>Sewbaran</b> , Higher	A Model for Teaching Global Entrepreneurship in a Post-
	• •	Abdul Bashiru <b>Jibril</b> , Tomas Bata University,		Colleges of Technology and Beena Salim,	COVID World: The StudyThe PwrPark Case Study
	Homburg, Germany	Czech Republic		Zayed University, Abu Dhabi, United Arab	Dr. Gali Einav IDC Herzliya, Adelson School of
11:20	The Impact of Artificial Intelligence on Innovation			How Women Entrepreneurs in the FNB Sector	Entrepreneurship, Herzliya, Israel
	o a constant of the constant o	Systematic Literature Review Stefano D'Angelo Antonio Chozzi and Angelo	Entrepreneurship and Students' Startups	Face the Covid 19 Pandemic	Design of a Panel of Indicators for the Impact Assessment
	Maria João <b>Correia</b> and Florinda <b>Matos</b> , ISCTE - Lisbon University Institute, Portugal	Cavallo, Politecnico di Milano, Italy	Alessandra <b>Scroccaro</b> and Alessandro <b>Rossi</b> , University of Trento, Italy	Wawan <b>Dhewanto</b> , Vania Nur <b>Rizqi</b> , Fera <b>Yunita</b> , Salma <b>Azzahra</b> , Institut Teknologi	of a Rare Disease Collaborative Network and its Digital
	2.525 Jilivoloky mondie, i Ortugui		January of Fronto, Italy	Bandung, Sulistia <b>Suwondo</b> , Politeknik Negeri,	Support
				Bandung, Indonesia	Paolo <b>Locatelli</b> , Federica <b>Cirilli</b> and Fabio <b>Chiodini</b> , Fondazione Politecnico di Milano, Italy
11:40	The Process of Sustainable Entrepreneurship: A		Rapid Educational Improvements Using Wyblo:	Innovation in Accounting Education: The Impact	
		Property Services	Insights from Continuous Student Feedback	of Information Technology on Teaching Methods	
	•	Nasser <b>Abouzakhar</b> , Anzar Property Group, Manchester, UK	Kevin <b>Giorgis</b> , Robert <b>Kordts-Freudinger</b> , University of St.Gallen, Switzerland, Giulia	Ana <b>Novak</b> , Katarina <b>Žager</b> and Ivana <b>Barišić</b> ,	Maximum Impact
	Institute of Coimbra and Elias <b>Soukiazis</b> , University of Coimbra, Portugal	ivianorester, UN	Sparisci, Alma Mater Studiorum - Università di	University of Zagreb, Croatia	Juha <b>Saukkonen</b> , JAMK, Finland et al
	onitionally of commona, i ortugal		Bologna, Stefano <b>Marchese</b> , Politecnico di		The importance of organizational trust in maintaining
			Milano, Bernadetta <b>Diegoloi</b> , Universita		intellectual capital in start-ups
			Cattolica del Sacro Curoe, Milano, Italy and		Zahra Vaslehchi, Entrepreneur, Tehran, Iran and Seyed
			Agnis <b>Stibe</b> , EM Normandie Business School, France		Saber Emami, Entrepreneur, Iran
			i idiloe		Implementing Design Thinking for Digital Innovation in the
					German Automotive Industry
12:00	Break	Break	Break	Break	Daniela Marzavan, Bauhaus University Weimar, Germany  Break
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	Room 1 Stream A: Knowledge and Tech Transfer Chair: Florinda Matos	Room 2 Stream B: Lifecycle of a Family Business Chair: Elizabeth Conradie	Room 3 Stream C: Entrepreneurship Education and Learning Chair: Alexandros Kakouris	Room 4 Stream D: Innovation Chair: Emma Agusita	
12:50	Transfer of Knowledge and Innovation in Micro and Small Construction Companies in Parana, Brazil Kássia Esteves <b>Souza</b> , Jefferson <b>Staduto</b> , UNIOESTE, Campus Toledo, University of Western Parana, Brazil, Knut Ingar <b>Westeren</b> , Nord University, Levanger, Norway,	Formalising HR Practices in Family-Owned SMEs: Integrating Environmental Factors and the Unified Theory of Acceptance and Use of Technology Model Willard <b>Nyamubarwa</b> , Great Zimbabwe University, Masvingo, Zimbabwe and Crispen <b>Chipunza</b> , Central University of Technology, Free State, South Africa	Towards HEInnovate 2.0": From Assessment to Action Barbara Gabriel, University of Aveiro, Portugal, Klaus Sailer, Strascheg Center for Entrepreneurship, Germany, Ester Bernardo, Technocampus, Barcelona, Spain and Katja Lahikainen, Lappeenranta-Lahti University of Technology, Finland and Angela Hamouda, Dundalk Institute of Technology, Ireland	Scaling Social Value: A Case Study on Social Entrepreneurship in Healthcare Delivery Marcia Villasana, Juan José Cabrera and María Núñez, Tecnologico de Monterrey, Mexico	
13:10	Triple Helix Model in Practice: A Case Study of Collaboration in University Outreach for Innovation Development in Local Farming Community Enterprise in the Northeast Region of Thailand Suteera <b>Chanthes</b> and Pankom <b>Sriboonlue</b> , Mahasarakham University, Thailand	Growing Niche Business Through Innovation: A Family Run Open Farm in Ireland Trudie Murray, Frederick Creedon and Aisling Conway Lenihan, Munster Technological University, Cork, Ireland	Pedagogical Techniques in Entrepreneurship Education Programmes in Nigerian Universities Eunice <b>Chukwuma-Nwuba</b> , Coventry University, UK	How Social Media Interaction with NGOs Affects Social Entrepreneurship Intention of Business Students Sahika Burcin <b>Tulukcu</b> , Beykoz Üniversitesi, Istanbul, Turkey	
13:30	Evaluation Methods and Practices used by University Technology Transfer Offices António <b>Rocha</b> , Manuela <b>Cunha</b> , Polytechnical Institute of Cávado and Ave, Fernando <b>Romero</b> , Rui <b>Lima</b> , University of Minho, Guimarães and Marlene <b>Amorim</b> , University of Aveiro, Portugal	The Role of Socioemotional Wealth, Social Capital and Long-term Orientation in Entrepreneurial Orientation of Family Firms: A Conceptual Framework Michele Stasa, Aleš Kubíček, Nikola Rosecká and Ondřej Machek, Prague University of Economics and Business, Czech Republic	Entrepreneurial Self-Efficacy and the SHAPE Ideation Model for University Students Olusegun Matthew <b>Awotunde</b> and Thea <b>van der Westhuizen</b> , University of KwaZulu-Natal, South Africa	Modeling the Influence of the Formal Institutional Environment on Social Entrepreneurship Development in Regions of Russia Evgeny Popov, Ural Institute of Management of the Russian Presidential Academy of National Economy and Public Administration, Anna Veretennikova and Kseniya Kozinskaya, Ural Federal University named after the First President of Russia B. N. Yeltsin, Yekaterinburg, Russia	
13:50	Knowledge as a Competitive Entrepreneurial Asset: Concepts and Practices by Early-Stage Entrepreneurs in Creative Industries Juha Saukkonen, JAMK University of Applied Sciences, Jyväskylä and Matti Muhos, University of Oulu, Finland	Successful Entrepreneurship in Family Owned Small to Medium Sized Enterprises (SMEs): The Case of the Hospitality and Tourism Industry George Papageorgiou, Stelios Marneros and Andreas Efstathiades, European University Cyprus	Conceptualizing Consumer Rationality Through the Narrative of Dissatisfaction Ignasius Heri Satrya <b>Wangsa</b> , Universitas Katolik Musi Charitas, Palembang, Indonesia	Eco-Marketing: Consumer Behaviour in PET Bottles Recycling Jiri Bohacek Peter Matisko and Kamila Tislerova, University of Economics and Management, Prague, Czech Republic	
14:15	Top finalists in the Innovative Teaching Awards present their Case Histories				
14:25	Winners of the Teaching				
14:30					