



LOCATION: Rogner Hotel Tirana

Opening Ceremony: December 13, 16:00 - 19:00 Parallel Sessions: December 14, 09:00 - 13:00

Conference Agenda

December 13, 2024

Rogner Hotel Tirana Opening Ceremony, Antigonea 2 Conference Room

16:00-16:30 Registration

16:30-17:45 Opening Ceremony

17:45-19:00 Invited guests and sponsors

19:00-20:00 Coffee break + Networking

December 14, 2024

Rogner Hotel Tirana

Conference Sessions: Rome, Stockholm, Vienna, Prague, Paris + London Conferences Rooms

09:00-11:00 Parallel Sessions

- 1. TECHNOLOGY, DIGITALIZATION, AND SOCIETAL TRANSFORMATION VIENNA ROOM
- 2. DIGITAL TRANSFORMATION IN FINANCE AND ACCOUNTING ROME ROOM
- 3. CHALLENGES IN MANAGEMENT AND INNOVATIONS PRAGUE ROOM
- 4. ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING APPLICATIONS PARIS + LONDON ROOM
- 5. MARKETING STRATEGIES AND CONSUMER BEHAVIOR STOCKHOLM ROOM

11:00-11:30 Coffee Break

11:30-13:00 Parallel Sessions

- 6. SUSTAINABLE DEVELOPMENT AND ENVIRONMENTAL POLICIES STOCKHOLM ROOM
- 7. BANKING, PUBLIC FINANCE, AND ECONOMIC IMPACTS PRAGUE ROOM
- 8. EMERGING TECHNOLOGIES AND INNOVATION IN BUSINESS VIENNA ROOM
- 9. TOURISM SUSTAINABLE DEVELOPMENT ROME ROOM
- 10. CYBERSECURITY, BLOCKCHAIN, AND CRYPTOCURRENCY PARIS + LONDON ROOM



Session Moderators: Prof. Dr. Giorgios DAFOULAS, Prof. Dr. Shygyri LLACI

- The Impact of Digitalization on Tourism Sustainable Development Dhori KULE, Anisa FESHTI
- 2. The Interaction Between Public and Private Sector Wages in Albania Donald VULLNETARI, Bernard DOSTI
- 3. The Pretence of Knowledge in Climate Models Reiner OSBILD
- 4. Recent Development in GSBPM, Case of Albania Elsa DHULI, Vanesa CELAJ, Anxhela PETRITI
- 5. The Impact of Business Intelligence on Enterprise Transformation: A Selection of Education Cases Georgios A. DAFOULAS, Ariadni TSIAKARA
- 6. Critical point of view regarding the development of the branches of our economy over the years Brunilda DURAJ, Igli Tola
- 7. Building Public Trust in E-Voting: Insights from Albania's Pilot Initiatives Elira HOXHA, Jona JOSIFI, Daniela ALIMEMETI
- Analyzing dissimilarities on nonlinear features of the FX rates and their relationship with informal use of foreign currency Dode PRENGA
- 9. Active Labour Market Programs and Digitalization Arjeta VOKSHI, Eda SPAHIU
- 10. Building the Strong Foundation by Integrating STEM Education at Primary Schools Romina AGAÇI, Besa SHAHINI
- 11. Competitiveness and Competition of the Agricultural Sector Facing the Challenge of Digitalization in Albania

Fatjola DELIJA, Mimoza KODHELAJ

12. User-Centric Frameworks for Recommender Systems Evaluation Enxhi TURKU



Session Moderators: Prof. Dr. Rezarta SHKURTI (PERRI), Assoc. Prof. Dr. Adriatik KOTORRI

- 1. Digitalization in Accounting and Auditing Fields—The Challenges: An Empirical View of Albania Mirela MITI, Almida KAFIA, Frida KUÇI
- 2. The Impact of E-Taxation on Tax Evasion A Literature Review Blerta KODRA, Sotiraq DHAMO
- 3. Digitalization and Its Impact on Financial Performance The Case of Albanian Banking Sector Kolindo VJERDHA, Rezarta PERRI
- 4. Reconnoitering Albanian FinTech Data: The Future of Digital Payments Alban KORBI, Blisard ZANI, Ingrid KONOMI
- 5. An estimation of private pensions effects on savings in Albania Eugena TOPI, Brikena LEKA
- 6. Public Financial Management IT Systems and Their Impact on Fiscal Transparency: Case of Albania Desantila MUJA, Arjan TUSHAJ
- 7. Digital Transformation of Financial Institutions
 Albana KORRESHI
- 8. Digitalization's Impact on Financial Development: A Comparative Study of the Western Balkans Erjola BARBULLUSHI, Ermira KALAJ
- 9. The Impact of Technological Financial Platforms on the Financial Access of Informal Businesses Gisjana TAHIRI, Nure KORRESHI, Besiana LIKA
- 10. FinTech: Opportunities and Threats in Day-to-Day Professional Activities of an Accountant Officer Edvin STEFANI
- 11. The Color of Change: Employee Perception of RPA in Accounting and Auditing Hanna Kristín SKAFTADÓTTIR



Session Moderators: Prof. Dr. Mimoza KASIMATI (SKËNDERI), Prof. Dr. Klodiana GORICA

 Adaptive Leadership and Organizational Agility: An Empirical Investigation on Diversified Conglomerates Edlira MUKA

- 2. Challenges of Human Resources Management in the Albanian Banking Sector Sllavka KURTI, Katerina VASILI
- 3. Challenges and Opportunities in Multicultural Virtual Teams: Insights from Technology-Driven Collaborative Environments

 Cara SCHEUER, Jens Andreas FAULSTICH
- 4. The Significance of Work-Family Conflict on Employees' Turnover Intention Xheni RUSI, Martin SERREQI
- Key Drivers Influencing a Company's Likelihood to Expand into New Foreign Markets: An Empirical Analysis of the Western Balkans Vera DOÇI, Nertila BUSHO, Brunilda KOSTA
- Assessment of Financial Management Performance in Public Administration: Innovative Solutions as Support
 Alsiva BAZAJ, Andri KOXHAJ
- The Phantom Vacancy: Examining the Prevalence and Impact of Ghost Jobs in the Modern Labor Market
 Ervisa NDOKA, Genc ALIMEHMETI
- 8. Improving Management in Albanian Service Companies by Using Balanced Scorecard Method Ira GJIKA, Holta PRENGA
- 9. Human Resource Management in High-Level Migration Conditions and the Future of Work Isak KAFEXHOLLI, Fatmir MEMAJ
- Enhancing Project Management Performance Through Artificial Intelligence: Benefits, Challenges, and Future Directions
 Sllavka KURTI, Rejsi KOTOLLAKU
- 11. Succession Planning and Postponed Succession in Family Firms
 Iva VESHI
- 12. Implementing Talent Management Strategies to Improve Business Performance and Succession Planning: The Case of Albania Saimir MANSAKU, Stiljano PAPA



Session Moderators: Prof. Dr. Edmond HAJRIZI, Assoc. Prof. Dr. Elira HOXHA

- Fake News Detection: Comparing Bias in ML and LLMs Ogerta ELEZAJ, Ditjona KULE, Mitra BITARAF FAZEL
- 2. Optimizing Flight Efficiency: A Study of Delays and Resource Management at Tirana International Airport

Kreshnik VUKATANA, Marius BACI

- 3. Advancing Medical NLP for Low-Resource Languages Using Large Language Models: A Comprehensive Overview Elira HOXHA, Polina ÇEÇO
- From Knowledge Base to Intentional Framework: Evolving a Low-Code Platform Through Interactive UI Design and AI Integrations
 Andrea ALBERICI, Nevila BACI, Eugenio BRENTARI, Kozeta SEVRANI
- 5. Applications of Artificial Intelligence in Energy Management for a Cleaner Atmosphere: Focus on CO2

Eda TABAKU, Rinela KAPÇIU

- Challenges in Building High-Quality Medical Image Datasets for Deep Learning Tasks and Opportunities in Regard Hafsa LACI, Kozeta SEVRANI
- 7. Leveraging Artificial Intelligence for Sustainable Development in Albanian SMEs: Opportunities and Barriers

Majlinda PINARI, Hysen ÇELA

- 8. Enhancing Albanian Auto Insurance with Artificial Intelligence Ezmolda BAROLLI, Muhamet ZENELI
- The Transformative Role of Artificial Intelligence in Healthcare Management Information Systems:
 Opportunities and Challenges
 Tea TAVANXHIU, Kozeta SEVRANI, Gabriele MOOS
- 10. Technology-Enabled Services for the Elderly: A Review of a Concrete Application for Albania Albana GORISHTI, Marjana BANAJ, Blerina VIKA
- 11. Identification of Fake News Through Artificial Intelligence Technology: The Case of Identification on Social Media

Romina MUKA, Irva DAFA



Session Moderators: Assoc. Prof. Dr. Arjeta ABAZI (VOKSHI), Assoc. Prof. Dr. Mirela MERSINI

1. Promotional Appeals and Interest in Utilitarian Products: An Eye-Tracking Field Study in a Retail Context

Mirdaim AXHAMI, Agim FJOLLA

- Impact of Economic Crisis on Consumer Behavior Adela KARAPICI
- 3. Intersections between patient satisfaction, service quality and digitalization in Albanian tertiary healthcare institutions

Nora REFATLLARI, Mirela MERSINI, Arjan QEFALIA

- 4. Analyzing social media algorithms and their impact on consumer behavior Mirela MERSINI, Stelina MUSAKU
- 5. Al Adoption in the Albanian Digital Marketing Industry
 Ana BUHALJOTI
- 6. How Social Media Affects the Albanian Consumption Patterns?
 Majlinda SHEHU, Esnaida MULLAJ
- 7. The Application's Digital Branding Improves the Navigation of a Destination: The Case Study Shkodra Region

Brilanda BUSHATI, Lorna BUSHATI, Enkeleda LAÇEJ

- 8. Intention to Use Technology and Individual Characteristics: A Marketing Perspective in Agribusiness Erisa MANÇELLARI, Gentjan ÇERA
- 9. The Environment as a Stakeholder in the Construction Industry: Impact on the Image of Albanian Companies

Elona NAZARI, Antigona GJINI

- Effects of Customer Orientation, Entrepreneurial Orientation, Innovation, and Collaboration in the Development of the Tourism Sector in Heritage Cities: Case of Berat and Gjirokaster Sonila ÇELA, Idaver SHERIFI
- 11. Innovation as a Cornerstone of Supply Chain Management: Insights from Unilever's Practices in the Consumer Goods Industry

 Eva HASA



Session Moderators: Prof. Dr. Ingrid SHULI, Assoc. Prof. Dr. Ditjona KULE

1. Green Perspectives: Unveiling Environmental Consciousness and Behavior Across the Western Balkans

Etis JORGJI, Ditjona KULE, Aida GJIKA

 A Literature Review on Accounting's Role in Sustainable Development with Implications for Hydrocarbon Sector in Albania Ervis ZEQIRAJ, Ingrid SHULI, Renis BAKALLI

- 3. The Impact of Sustainable Practices on Firm Performance: Evidence from the Western Balkans Erli LAMA, Brunilda KOSTA, Nertila BUSHO
- 4. The Relationship Between CO2 Emissions, Energy Intensity and FDI in Western Balkan Countries Luljeta SADIKU
- Towards a Greener Albania: Balancing Economic Growth and Environmental Sustainability Through Global Insights Admir MULAJ
- 6. The Contribution of Technology to Migration Migena KAZANI, Fatmir MEMAJ
- 7. Greening Curricula Impact on Students' Behavior Findings from a Quasi-Experiment in an Albanian University

Megi ÇALI, Sidita DIBRA, Kristian KINA

- 8. Circular Economy and Digital Education in Albania Reis MULITA
- 9. Investments in Infrastructure and Poverty Alleviation: The Case Study of the Fier Bypass Vilma BILAJ, Elida LIKO
- 10. Challenges and Opportunities for Women in Rural Areas of Albania Through the Digital Economy Sonila XHEMALI
- 11. Governance and Economic Growth: The Role of the Sectoral Debt in Albania Nevila MEHMETAJ



Session Moderators: Prof. Dr. Reiner OSBILD, Assoc. Prof. Dr. Llesh LLESHAJ

- Exploring the Link Between the Informal Economy and Public Debt in EU and Candidate Countries Bernard DOSTI, Arlind MAZE
- 2. Dynamic Interactions Between Fiscal Policy and Economic Growth in Albania: A VAR Approach Etleva BAJRAMI, Kleida GABESHI
- 3. Factors Influencing the Disclosure Quality—An Empirical Analysis of Second-Level Banks in Albania Megi LIKA, Rezarta PERRI
- 4. Public-Private Partnerships and Fiscal Illusion: What Can Be Said for Albania? Silvana DOÇI, Soana TEKA
- Key Factors Affecting the Pension Scheme Performance in Albania, and Its Impact on Budgetary Deficit, Public Debt Management, and Pension Levels Since the Reform Measures of 2014 Azmi STRINGA, Alban KORBI
- 6. Green Budget Focus on Climate Change in Albania Esjola MULLAYMERI, Etugert LLAZI, Adriatik KOTORRI
- 7. Data Analytics in Local Public Finance: Transforming Decision-Making Through Digital Innovation Petraq MILO, Mariel FRROKU
- 8. The Use of Quantitative and Intelligent Methods for Forecasting GDP Based on the Unemployment Rate: The Case of Albania
 Sauda NERJAKU, Valentina SINAJ
- 9. A Strong Middle Class in Country: Policies and Characteristics Blerina GJACI, Suela KRISTO
- Human Capital Costs in Banking Sector in Albania Emiljan MUSTAQE
- 11. Sustainability Reporting in the Banking Sector: An Analysis of Commercial Banks' Approach in Albania

Anisa NIPOLLI, Julia DADO, Rigersa ALIU

- Comparison of Application and Bootstrapping of the Munich Chain Ladder for Sickness Claim Reserving
 Esmeralda BRATI, Alma BRAIMLLARI
- 13. Albanian Financial Management Information System on Local Government Fran BRAHIMI, Mariel FRROKU



Session Moderators: Prof. Dr. Dhimitri TOLE, Prof. Dr. Hysen ÇELA

- The Entrepreneurial State. The Need for Business Support from the Public Sector Blerina HOXHA, Olta MILOVA
- 2. Albania's Path in Making Tourism Sustainable: Integrating Smart Travel and Transportation Technologies

Ferjolt OZUNI, Klodiana GORICA

- Integrating Industry 4.0 Technologies in Albanian SMEs Fatma JAUPI
- 4. Evaluating the Potential of 5G Technology: Implementation of the 5th Generation in Albania Shpresim TAHIRAJ, Eglantina ZYKA
- 5. Is There a Relationship Between Fiscalization and Information Systems in Albanian Businesses Nikollaq PANO, Ira GJIKA
- 6. Enhancing Economic Resilience Through Advanced Monitoring and Real-Time Fault Detection in Smart Grids

Romina MUKA, Era BRAHA, Ikbale DURO

- 7. The Role of Smart Grids in the Energy Transition Process Olsi KARAPICI, Valbona KARAPICI
- 8. Living Labs and Value Co-Creation Rozana HAXHIALUSHI, Elfrida MANOKU
- UBT Smart City The Convergence Platform of Emerging Technologies and Innovation and their Inpact in Businnes Edmond HAJRIZI
- 10. Traceability of Agricultural Products: Key Technologies for Solving the Problem Gjergji MULLA, Erma PEMA
- 11. Analyzing the Adoption of Digital Payments in Albania: A Case Study of Businesses in Tirana and Shkodra

Anxhela BAKIASI, Mariglend PEPMARKU, Jetmira BAKIASI

12. Identifying Key Parameters for an Interviewing Framework to Guide Business and System Analysis of IS

Tea TAVANXHIU, Kozeta SEVRANI

13. Digital Transformation of Financial Institutions Andi ÇAUSHI



Session Moderators: Assoc. Prof. Dr. Ermelinda KORDHA (TOLICA), Assoc. Prof. Dr. Ingrid KONOMI

1. Digitization as a Tool to Shape Sustainable Tourism: Economic and Environmental Implications in the Albanian Context

Fjona KURTESHI, Ledjon SHAHINI

- 2. Bibliometric Analysis of Big Data Analytics in Circular Economy: Trends, Themes, and Global Insights Elena MYFTARAJ, Irena FATA, Endri PLASARI
- 3. Analyzing Tourism's Economic Impact on Employment and GDP in Albania Mateo SPAHO, Irisi BELERAJ
- 4. Tourism and the Technology of Information Vjollca BAKIU
- 5. Is Generation Z That Different? A Comparative Analysis of Generation Z, Y and X's Attitudes Towards Sustainable Tourism

 Blendi GERDOÇI, Rudina MUSTA, Malvina MESULI
- Exploring Online Perceptions: A Sentiment Analysis of Tourism in Albania Through Reddit Discussions
 Gladiola TIGNO, Areti STRINGA, Florenc HIDRI
- 7. Theoretical Framework Stimulation on "Nation Branding" Strategy: Case of Albania Julian BUNDO, Tomas KOXHAJ
- 8. The Impact of Tourism Development in Relation to Insurance Claims in Albania Albion KOPANI
- 9. The Life Cycle of a Cultural Destination in a Developing Country Lutfi GABA, Lorenc KOÇIU
- 10. Digital Transformation in Accommodation Structures: Strategies for Increasing Competitiveness Lykesta MURTAJ, Vjollca BAKIU



Session Moderators: Prof. Dr. Stewart James KOWALSKI, Assoc. Prof. Dr. Blerina VIKA

- 1. The ISO 27001 Standard, One of the Measures Taken by Albanian Businesses Against Cyber Attacks Enriko CEKO
- 2. Cyber Security and Auditing Practices in Albania Xhesila NANO, Dorina KRIPA
- 3. Iran's Cyberattack on Albania: A Socio-Technical Root Cause Analysis Fatjon THOMAI, Stewart James KOWALSKI, Erjon ZOTO
- 4. Simulation of a Network Security Attack: Performance Analysis and Testing Julinda ISAKU, Denisa MILLO
- 5. Factors That Contribute to a Strong Cyberculture Case of a Bank in Albania Albi ZYLFO, Reglendi XHANGO
- 6. Addressing Agents' Strategies in a Cyberwar Game CyberAlMs 2.0 Erjon ZOTO, Stewart James KOWALSKI
- 7. Exploring the Integration of Fractional NFTs in Real Estate Investment: A Case Study for Albania Gjergji MULLA, Kristi GOREA
- 8. Bringing Real-World E-Commerce Business Assets on Chain: Opportunities and Challenges Kreshnik VUKATANA, Realb KUSHE
- 9. Cyber-Prevention via Evaluating Cybersecurity Education Anni DASHO SHARKO, Nebojsa BACANIN, Genci SHARKO
- 10. Securing Smart Tourism: The Role of Cybersecurity in Protecting Al-Driven Travel Experiences Aurora DAKA, Dolantina HYKA, Festim KODRA

