



## DEPARTMENT OF MARKETING AND STRATEGIC PLANNING

### THIRD INTERNATIONAL SCIENTIFIC CONFERENCE



## STRATEGIC PLANNING AND MARKETING IN DIGITAL WORLD

23-24 Nov. 2023 | Sofia, Bulgaria University  
of National and World Economy  
and online via MS Teams



**Coca-Cola**  
**Hellenic Bottling Company**

# ORGANIZER



## CO-ORGANIZERS



## GENERAL SPONSOR:



**Coca-Cola  
Hellenic Bottling Company**

## PARTNER:



An NIQ  
Company



# ABOUT THE CONFERENCE

The Third International Scientific Conference "Strategic Planning and Marketing in Digital World" is organized by Department of Marketing and Strategic Planning at University of National and World Economy, and eight foreign universities as co-organizers.

The edition this year is very special for the main organizer - University of National and World Economy - as it is part of the official celebrations dedicated to three jubilees for department of Marketing and Strategic Planning - 75 years specialty "Planning", 70 years department "Marketing and Strategic Planning", 30 years specialty "Marketing".

## LARGE CONFERENCE HALL

**11:30 - Prof. Dr. Carlos Flavian - Beyond the Uncanny Valley challenge: designing AI-based services to enhance consumer experience"**

**12:30 - Prof. Dr. Lucia Pizzichini and Prof. Dr. Andrea Sabatini - Digital Servization and Business Model Innovation**

8

17

94

153

---

COUNTRIES

---

UNIVERSITIES AND  
ORGANIZATIONS

---

REPORTS

---

PRESENTERS  
AND SPEAKERS

**23.11.2023 | 14:30 | Large Conference Hall**

**Session I: Strategic Planning and Perspectives in Digital World  
(hybrid session; working language: English)  
Moderator: Assoc. Prof. Dr. Yovka Bankova**

**The New Dimensions of Sustainable Marketing in the Digital Era**

*Assoc. Prof. Dr. Nadezhda Dimova - New Bulgarian University - Sofia*

**Contemporary Challenges of Industrial Policy of Georgia**

*Assoc. Prof. Dr. Eka Lekashvili and Prof. Dr. Revaz Gvelesiani - Ivane Javakhishvili Tbilisi State University - Georgia*

**Influence of Digital Marketing in the Tourism**

*Prof. Dr. Mariana Yaneva and Dr. Veselina Portarska - UNWE*

**Relationship between work motivation and digital era of Albanian' public universities**

*Assoc. Prof. Dr. Eralda Zhilla and Assoc. Prof. Dr. Arjana Mucaj - University of Tirana, Albania*

**A look at the digital financial literacy of students in Bulgaria: In search of a balance between form and content**

*Prof. Dr. Krasimir Marinov - UNWE*

**Digital presence of tourism businesses in Bulgaria - good examples and success stories**

*Assist. Prof. Dr. Veronika Denizova - UNWE*

**16:00 - 16:15 Coffee Break**

**Digitalization BG: 4 by 20 - 1962-1982-2002-2022 years**

*Chief Assst. Dr. Mitko Hitov - UNWE and student Nikola Nenovsky - University of Toulouse Capitole-Toulouse, France*

**Exploring the relationship between Social Media Marketing and Human Resource Management: Strategies, Challenges and Impact on Organizational Performance**

*researcher Priya Rathore, Assoc. Prof. Dr. Chhavi Rani Saxena, Assoc. Prof. Dr. Vivek Sharma and researcher Namrata Laddha - Devi Ahilya University, Indore, M.P. India*

**The important of relationship between traditional and digital on wellbeing in education**

*Dr. Ortenca Kotherja and Assoc. Prof. Dr. Shkelqim Xeka - University of Aleksander Moisiu - Albania*

**International and national prospects for the location and development of IT startups in Ukraine**

*Assoc. Prof. Dr. Svitlana Kucherenko, Prof. Dr. Mykola Ihnatenko, Prof. Dr. Larysa Marmul and Assoc. Prof. Dr. Liudmyla Levieva - Hryhorii Skovoroda University in Pereiaslav - Ukraine*

**Digital transformation of the banking sector**

*Assoc. Prof. Dr. Svitlana Sliusar, postgrad. student Oleksandr Piletskyi and postgrad. student Ruslan Prykhidko - Hryhorii Skovoroda University in Pereiaslav - Ukraine*

**Firm's Competitive Advantages in the Digital World**

*Assoc. Prof. Dr. Yovka Bankova - UNWE*

**23.11.2023 | 14:30 | Small conference hall**

**Session II: Marketing in Digital World  
(working language: English)**

**Moderator: Chief Assist. Dr. Elena Kostadinova**

**Role of social media marketing techniques as a tool for building and enhancing customer engagement**

*Prof. Dr Geeta Nema and student Pranav Pipliya - Devi Ahilya Vishvavidyalaya, Indore, India*

**Digital Marketing in the Bulgarian Tour Operator Market**

*PhD candidate Boris Georgiev and Chief Assist. Dr. Nikola Gaydarov - UNWE*

**Some Considerations About Tourist Satisfaction in The Context of Sustainable Development**

*Assoc. Prof. Dr. Seturi Maia - Ivane Javakhishvili Tbilisi State University - Georgia*

**Mgr. Kristyna Parolova, Prof. Ing. Martina Blaskova and Dr. Petra Vokralova - Police Academy of the Czech Republic in Prague**

**CHATGPT: A Blessing or a Curse in Disguise**

*researcher Avijit Silawat, researcher Sakshi Soreng and researcher Geeti Dwivedi - Devi Ahilya Vishvavidyalaya, Indore, India*

**A Study on Digital Marketing in Emerging Market**

*Dr. Chanchal Mishra - Devi Ahilya Vishvavidyalaya, Indore, India*

**16:00 - 16:15: Coffee Break**

**Study on the Impact of Influencer Marketing on Consumer Purchase Decision Through Digital Marketing**

*Assist. Prof. Dr. Sujata Parwani, researcher Burhanuddin Bhandari - Devi Ahilya Vishvavidyalaya, Indore, India*

**AI-Powered Marketing Strategies: A Comprehensive Analysis of Applications in Emerging Markets**

*Assist. Prof. Dr Naresh Dembla and Assist. Prof. Dr. Dr Kapil Jain - Devi Ahilya Vishvavidyalaya, Indore, India*

**Impact of influencer marketing on purchase intention in the tourism sector: Case of Albania**

*PhD candidate Anisa Feshti - University of Tirana - Albania*

**Machine Learning in Email Marketing: a literature survey**

*PhD candidate Enxhi Turku - University of Tirana - Albania*

**Analyzing Changing Scenario of Public Relations Activities in Indian Hospitals using Word Cloud**

*MBA Anshul Garg and Dr. Anshu Bhati - Devi Ahilya Vishvavidyalaya, Indore, India*

**Impact of digitalization on the mental health of Indian youth: A study on the influence of aggressive content and foul language on OTT platforms**

*MBA Mahak Saklecha, MBA Kuldeep Singh and Dr. Jyoti Sharma - Devi Ahilya Vishvavidyalaya, Indore, India*

**23.11.2023 | 14:30 | online session**

**Session III: Strategic Planning and Perspectives in Digital World**  
**(working language: English)**  
**Moderator: Dr. Morena Boja**

**Strategic planning perspectives to support value chain management in tourism sector (The Case of Kazbegi Municipality)**

*Assoc. Prof. Dr. Giuli Keshelashvili, lecturer Mariam Jibuti and Assoc. Prof. Dr. Babulia (Dodo) Mghebrishvili - Ivane Javakhishvili Tbilisi State University - Georgia*

**Comparative analysis of European Union consumers' online shopping in the context of digitalization**

*Assoc. Prof. Dr. Simeonka Petrova, Chief. Assist. Dr. Zoya Ivanova and Chief Assist. Dr. Ivan Marinov - Tsenov Academy of Economics, Svishtov*

**Structural transformation and Development Challenges in Post-Soviet Economies**

*Assoc. Prof. Dr. Lela Jamagidze - Ivane Javakhishvili Tbilisi State University - Georgia*

**What privacy concerns are about the collection of personal data from mobile purchase intention?**

*Assoc. Prof. Dr. Dunes - IAE Amiens - Université Picardie Jules Verne*

**Effectiveness of Devi Ahilya Vishwavidyalaya teachers in using Digital Financial platforms for their financial planning**

*MA Ayushi Thakur, Assist. Prof. Dr. Vishakha Kutumbale, Prof. Rekha Acharya - Devi Ahilya University, Indore, M.P. India*

**Digital Transformation – Challenges and Benefits for Bulgarian Companies**

*Prof. Dr. Lyubcho Varamezov, Dr. Karmen Vranchev, Dr Kremena Marinova-Kostova and Dr. Ivaylo Kostov - Tsenov Academy of Economics, Svishtov*

**16:00 - 16:15 Coffee Break**

**A Study on Integration of Marketing Approaches by the Local Businesses in Indore city**

*lecturer Navneet Kaur Bhatia and student Amisha Parmaal - Devi Ahilya Vishwavidyalaya - India*

**Challenges and Opportunities of Implementing AI in Enterprise Strategic Planning: The Case of Western Balkans**

*Dr. Gentjan Shaqiri - University of Tirana, Albania*

**Sustainability as a marketing tool. What can Albanian businesses learn?**

*Asist. Kristi Dashi - University of Tirana, Albania*

**Explicating Generative Artificial Intelligence Literacy of Management Students in India**

*researcher Namrata Ladha, Assist. Prof. Dr. Vivek Sharma and researcher Priya Rathore - Devi Ahilya Vishwavidyalaya, India*

**Fuzzy Logic-Based Predictive Modeling of Social Media Metrics for Marketing Campaign Success**

*researcher Kapil Tarey and Dr. Vivek Shrivastava - Devi Ahilya Vishwavidyalaya, India*

**The impact of digital marketing on student decision making process for higher education in Albania**

*lecturer Morena Boja and Prof. Dr. Nevila Rama - Mediterranean University of Albania*

**24.11.2023 | 10:00 | Large conference hall**

**Session I: Strategic Planning and Perspectives in Digital World**  
**(working language: English)**  
**Moderator: Chief Assist. Dr. Christo Ivanov**

**Servisation and Business Model Innovation in the Automotive Sector: The Empirical Perspective of an Automotive Dealer**

*Assist. Prof. Dr. Lucia Pizzichini, Assist. Prof. Dr. Andrea Sabatini and student Gianluca Maiorani - Università Politecnica delle Marche, Italy*

**Birthday greeting as a successful branding strategy in the hotel industry**

*Chief Assist. Dr. Svetoslav Kaleychev - UNWE*

**The Mediating Role of Brand Between Social Media Marketing Construct and Online Decision of Consumer Durable Products in Madhya Pradesh**

*researcher Sankalp Singhai and Assist. Prof. Dr. Surendra Malviya - Devi Ahilya Vishwavidyalaya - India*

**Customer Perspectives of Artificial Intelligence Applications in E- Retailing**

*researcher Aditya Parkhe and Assist. Prof. Dr. Shilpa Bagdare - Devi Ahilya Vishwavidyalaya - India*

**The Role of Thought Leaders and Tech Influencers in the Emerging and Future Technology Industries**

*PhD candidate Elitsa Krumova - UNWE*

**Is AI just a tool or can it be considered as a stakeholder in the process of facilitating and developing innovation ecosystems?**

*PhD candidate Tsvetelina Tsvetanova - UNWE*

**12:00 - 12:30: Break**

**Digital customer engagement in streaming platforms in Bulgaria**

*student Paolina Petrova and student Maria de Boer - UNWE*

**A Comparative Study on the Impact of Online Classes on Mathematical Anxiety in Government and Public Secondary School Students**

*researcher Jyoti Khoche and Dr. Jyoti Sharma - Devi Ahilya Vishwavidyalaya - India*

**Integrating Traditional and Digital Strategic Approaches adoption by Higher education institutes**

*Assist. Prof. Dr. Ayushi Maloo Dr. Vivek Singh Kushwaha and Dr. Chhavi Rani Saxena - Devi Ahilya Vishwavidyalaya - India*

**Impact of Digitalization on elderly citizens in India:- Boon or Curse**

*BBA Kuldeep Singh, Ms. Mahak Sacklecha and Dr. Jyoti Sharma - Devi Ahilya Vishwavidyalaya - India*

**Empirical Study on the Impact of Digital Transformation on Higher Education Institutions (HEIs) in Indore: Factors and Outcomes**

*PhD Shiv Shankar Pawar and Assist. Prof. Dr. Nirmala Sawan - Devi Ahilya Vishwavidyalaya - India*

**24.11.2023 | 10:00 | Small conference hall**

**Session II: Strategic Planning and Marketing in Digital World**

**(working language: Bulgarian)**

**Moderator: Chief Assist. Dr. Nikolay Donchev**

**Залезът на класическия маркетинг и възходът на стратегическото планиране**  
**проф.д-р Боян Дуранков - УНСС / ВУЗФ**

**Капитализъм 4.0, програмираната икономика и промените в планирането**  
**гл.ас. д-р Христо Проданов - УНСС**

**Разкриване на нови възможности пред агробизнеса от дигиталния маркетинг**  
**гл.ас. д-р Мария Армянова - Икономически университет - Варна, България**

**Пазар и другите важни общности на една нестопанска организация**  
**гл.ас. д-р Емил Христов - УНСС**

**Системата на икономическата информация: изисквания на методологическата база и възможности за надграждане от дигиталните трансформации в икономиката**  
**гл.ас. д-р Диана Генкова - УНСС**

**Приложение на „потапящите“ технологии в дигиталните образователни продукти за деца (7-15г.): предизвикателства пред маркетинговото планиране**  
**докторант Теодора Данева - Икономически университет - Варна, България**

**Стратегически перспективи в дигиталния свят**  
**докторант Мехмед Расим - УНСС**

**12:00 - 12:30 ч. Почивка**

**Нагласите на големите към реклами за малките - нужни ли са нови ограничения**  
**докторант Християна Бодева - УНСС**

**Маркетингови стратегии за популяризиране на иновациите в устойчивия туризъм:**  
**Проучване на случаи на успешно прилагане и предизвикателства**  
**докторант Габриела Лебешковска - УНСС**

**Маркетинг в социалните мрежи: Използване на сензорни послания в козметичната индустрия**  
**докторант Павлина Евтимова - УНСС**

**Импулсивно купуване в маркетинга онлайн и онлайн – сравнително изследване на факторите, които влияят върху този тип потребителско поведение**  
**докторант Десислава Русенова-Величкова - УНСС**

**Брандинг и маркетингова стратегия в дигиталната ера**  
**докторант Елена Терзиева - УНСС**

**Въздействие на реторичните фигури в рекламните слогани в България**  
**докторант Цветелина Владимирова - УНСС**

**Характеристики на политическите тролове в социалните мрежи**  
**студент Екатерина Георгиева - Пловдивски университет “Паисий Хилендарски”**

**24.11.2023 | 10:30 | online session**

**Session III: Strategic Planning and Perspectives in Digital World**  
**(working language: English)**

**Moderator: Chief Assist. Dr. Sabrina Kalinkova**

**Strategic Legal Issues when Managing Healthcare in the Digital Era**

*Assoc. Prof. Dr. Olga Sovova - Police Academy of the Czech Republic in Prague*

**Protection of Private Life and Personal Data in the "Information Society"**

*Dr. Ana Dhamo and Dr. Iris Dhamo - Aleksander Moisiu University of Durres - Albania*

**Impact of Augmented Reality on Customer's Purchasing Decision: Indore Based Study**

*Ms Pragya Rathi and Dr. Nirmala Sawan - Devi Ahilya Vishwavidyalaya - India*

**Protection Of Human Freedoms And Fundamental Rights In Latin America And In The Republic Of Albania**

*Dr. Ana Dhamo and Dr. Iris Dhamo - Aleksander Moisiu University of Durres - Albania*

**Lisbon Treat and the Europe of the European Citizens in the free movement**

*Dr. Iris Dhamo and Dr. Ana Dhamo - Aleksander Moisiu University of Durres - Albania*

**Free Movement in the Era of Artificial Intelligence: A Legal Analysis in the Context of International Law**

*Dr. Iris Dhamo and Dr. Ana Dhamo - Aleksander Moisiu University of Durres - Albania*

**Current marketing analysis of the activities carried out by the Bulgarian ports**

*Assist. Prof. Dr. Svetla Atanasova - University "prof. dr. Asen Zlatarov", Burgas*

**11:45 - 12:45: Break**

**Gender Equality and Gender Integration, Legal and Institutional Concepts**

*Dr. Brikena Dhuli - 'Aleksander Moisiu' University of Durres, Albania*

**Gender Integration as a Strategy to Achieve Gender Equality in Society**

*Dr. Brikena Dhuli - 'Aleksander Moisiu' University of Durres, Albania*

**Neuromarketing as a Facilitator of Consumer Buying Behaviour**

*Dr. Shreya Solanki and Prof. Dr. Jyoti Sharma - Devi Ahilya Vishwavidyalaya - India*

**The Ineffectiveness of Information and Communication Technology in Mitigating Math Anxiety Among secondary school Students: The Irreplaceable Role of Human Intervention**

*Dr. Jyoti Sharma and Ms. Jyoti Koche - Devi Ahilya Vishwavidyalaya - India*

**To study Artificial intelligence applications in advertising**

*student Vartika Saxena and Dr. Shilpa Bagdre - Devi Ahilya Vishwavidyalaya - India*

**Brand Loyalty In Digital Age : Investigating The Role Of Digital Customer Experience And Personalization**

*PhD candidate Lavisha Sachdev and Dr Shilpa Bagdare - Devi Ahilya Vishwavidyalaya - India*

# Poster Session



## Digital Technologies Supporting the Human Resources Development in Banking

*Assoc. Prof. Dr. Ira Gjika and MSc Arnuela Alico - Mediterranean University of Albania*

## The Role of Artificial Intelligence in Transforming the Tourism Market

*PhD candidate Darina Tzvetanova and Assoc. Prof. Dr. Nickolay Tsonev - UNWE*

## Strategies for Using Digital Tools in Business Activities During the Economic Crisis

*Assoc. Prof. Dr. Natalia Yevtushenko - Hryhorii Skovoroda University in Pereiaslav - Ukraine*

## The Impact of Marketing Expenses on Performance Indicators in Non-life Insurance Market in Albania

*PhD candidate Jona Bezati and Dr. Brunilda Neli - University of Tirana - Albania*

## Peculiarities of Using Cloud Technologies for Accounting and Reporting

*Assoc. Prof. Dr. Oksana Perchuk, Dr. Roman Vovchenko and lecturer Oleksandr Artyukh - Hryhorii Skovoroda University in Pereiaslav - Ukraine*

## China in the Digital Age

*Dr. Shouyi Zhang - LEFMI of University de Picardie Jules Verne - Amiens, France, and student Alexandra Khitova - Liberal Arts And Sciences, Leiden University College: The Hague - Netherlands*

## Digitalization in Albanian Universities - an Empirical Evaluation

*Assoc Prof. Dr. Nikollaq Pano and Assoc. Prof. Dr. Ira Gjika- Mediterranean University of Albania*

## The Role of Technology in Teaching German Language for Professional Purposes

*Dr. Albana Avrami - Polytechnik University of Tirana - Albania*

## Charting the course of Bulgarian economic development within the EU integration processes

*Chief Assist. Dr. Christo Ivanov - UNWE*

## Digital Distribution Channels in Tourism Industry: A Study on the Bulgarian Customers' Preferences

*Chief Assist. Dr. Hristina Boycheva - UNWE*

## Achievability of Cournot-Nash equilibrium with imperfect information available to players - the role of digital technologies

*Assoc. Prof. Dr. Georgi Kiranchev - UNWE*

## Bulgarian Economic Development - Between Forecast and Reality

*Chief Assist. Dr. Sabrina Kalinkova - UNWE*

## A systemic view of digitization

*Chief. Assist. Dr. Kalin Krumov - UNWE*

## Последици от дигитализацията за финансовия сектор на Европейския съюз

*гл.ас. д-р Аглика Кънева - УНСС*

## Разработване на дигитални инструменти за оценка на доброволци

*гл.ас. д-р Виолета Тончева - Златкова - УНСС*

## Дигитални технологии в планирането и маркетинга на хотелските услуги

*докторант Десислава Димитрова - Икономически университет - Варна, България*

## Приложението на зеленият (ESG) маркетинг в дигиталната трансформация на търговските банки

*докторант Ваня Кръстева - УНСС*