





## E-Newsletter/ 02



# **Energy Usage and Green Public Transportation in Future Smart Cities:**

An Innovative Teaching Program for Students, Stakeholders and Entrepreneurs

n° 2020-1-TR01-KA203-094242















# **Info About Project Team Members**

# **TED University (TEDU)**

#### Zafer Yilmaz

is an assistant professor of the Business Administration Department at TED University, Turkey. He received his Ph.D. degree from the Turkish Military Academy Defense Sciences Institute, Department of Supply and Logistics Management.



Before joining TED University, he was a post-doctoral researcher at McGill University for 1.5 years. His research interests center on Operations Management, Management Science, Supply Chain Management, Inventory Management, and Network Analysis. His current researches focuses on Sustainable Transportation Planning, Hazardous Materials Transportation, and Disaster Logistics. He is currently a leading researcher at the "EUGPUT" project.

#### **Ibrahim Unalmis**

has a BSc degree on "Economics" from the Middle East Technical University, Turkey. He has received a master degree from the Birmingham University, UK on "Money, Banking and Finance". His PhD degree is on Macroeconomics. Specifically,



he has worked on modelling oil demand and determination of oil price. He has publications at IMF Economic Review, Energy Economics, Economic Modelling, and Finance Research Letters. Dr. Unalmis has joined to the TED University in 2018 as an Associate Professor of Finance and Chair of Business Administration Department. Currently, he is Associate Dean of the Faculty of Economics and Administrative Sciences.









#### Seda Damla Yucel

is an expert at Directorate of Research, Technology and Innovation at at TEDU in Turkey. She received her MSc degree in Intellectual Property, Technology Policy and Innovation Management from Ankara University, Turkey. Her expert



areas are development and management projects for national/international funding programs, technology evaluation and valuation, supporting and mentoring for entrepreneurs, faculty members and students about Intellectual Property Rights and access to funding, development university-industry collaboration. She had various experience at international areas such as Internship at National Institutes of Health (NIH) OTT and also Visiting Scholar at Max Planck Institute for Innovation and Competition.

#### Sibel Akin-Sabuncu

is an assistant professor of Curriculum and Instruction at the Faculty of Education at TED University, Turkey. She obtained her Ph.D. degree in Curriculum and Instruction Program at Middle East Technical University. She was a visiting scholar at Teachers



College, Columbia University during her doctoral studies, and is currently also a post-doctoral researcher at Teachers College, Columbia University. Her research focuses on curriculum design and evaluation, teaching and teacher education for social justice and educational equity. Her recent research project has been granted Global Education Research Award in 2021.









is an assistant professor of English Language Education at TED University in Turkey. She received her PhD degree in English Language Teaching at Hacettepe University, Turkey and completed her doctorate thesis research at University of



Reading, UK. Her research interests are language learning and cognition, EFL listening comprehension, listening strategies instruction. She teaches undergraduate and graduate courses in linguistics, language acquisition, and language assessment. She has published in various refereed journals and presented papers at conferences. She is currently serving on the editorial boards of international publications.

# Oyku Yucel

graduated from Bilkent University, Faculty of Business Administration with a BS degree in Management. Upon completing her thesis on application of Capital Asset Pricing Model and Fama-French 3-Factor Model, she received her MS



degree from Ankara University Faculty of Political Science, Business Administration Department. She continues her PhD studies at Ankara University Faculty of Political Science, Business Administration Department. She is working in TED University as a research and teaching assistant mainly in accounting and finance courses. Her research interests are capital asset pricing, electricity market pricing and renewable energy sources.









was born in 1994. She completed her high school education in Mugla Anatolian High School in 2012. In 2018, she graduated from Middle East Technical University, Department of Business Administration. In 2021, she received her MS degree from



Istanbul Technical University, Business Administration Department. She continues to her PhD studies in Business Administration Graduate Program at Hacettepe University, Turkey. She has been working as a research assistant at TED University since February 2019.

# **Middle East Technical University (METU)**

# Yesim Capa Aydin

is an associate professor in the Department of Educational Sciences and director of the Center for Advancing Learning and Teaching (ODTÜ ÖGEM) in Middle East Technical University, Turkey. She received her doctorate in quantitative research,



measurement, and evaluation in education from The Ohio State University. She has been involved in 29 research projects and published more than 30 scientific articles. Her research interests include assessment and feedback in higher education, faculty development, performance evaluation, and assessment of psychological constructs.











# Maja Ćukušić

is an associate professor at FEBT's Department of Business Informatics in Croatia. Before employment at the University of Split, she worked for three years in a Dutch company and was involved in the design and implementation of complex ICT



solutions for domestic and foreign markets. She is the manager of the project financed by Croatian Science Foundation (User-oriented process (re)design and information systems modelling – a case of smart city services) and the key expert for e-learning in the SEA-EU European University Alliance. In her teaching (courses OLAP systems, ERP systems, E-business), she covers studies on different business intelligence technologies, visualization tools (open data), and smart devices etc.

#### Ivana Ninčević Pašalić

is a research and teaching assistant at FEBT's Department of Business Informatics, and a PhD candidate at the University of Split in Croatia. She teaches lab classes for the courses Multidimensional Information Systems and Management of



Her previous working positions include being Internal Auditor for a US based international organization and Operations Manager at a Croatian private company. She is also a member of the research team of MIS4SC project. Within the framework of the project, her research is focused on G2C and C2G interactions in smart cities, with a special focus on citizen engagement via different information and communication technologies.









graduated from Faculty of Economics, Business and Tourism Split, University of Split in Croatia. She obtained her MSc and PhD diploma in Economics at Staffordshire University, Stokeon-Trent (UK). At the present time, she is employed as an



associate professor at Faculty of Economics, Business and Tourism Split, University of Split where she teaches different courses: Methodology of Economic Research, Urban Economics, Spatial Economics and Macroeconomic Planning. She actively participates in scientific projects mainly related to urban and public economics. Her filed of interest, within which she publishes scientific papers, includes public economics, econometrics, urban economics, and smart cities.

# Lana Ugrčić

Ugrčić is managing Center for Service-Learning and Student Business Incubator at Faculty of Economics, Business and Tourism in Split, Croatia. She is experienced in working with startups and scale-ups. She ran more than 5 startup batches



in the incubator. She is an organizer of entrepreneurial events with the aim to connect startups; matches them with investors, serial entrepreneurs who can act as mentors, and business advisers to help them grow and manage European entrepreneurship projects. She has a proven track record of being awarded, implementing and managing EU funded projects.











#### **Dorinela Costescu**

is an associated professor at the Faculty of Transports, Polytechnic University of Bucharest in Romania. She coordinated the academic programmes in the Domain of Transport Engineering as Head of Transport, traffic and



logistic Department between 2017 and 2020. Her teaching covers Transport Systems, Public Transport, Supply Chain Management. She was actively involved in several research projects related to intermodal transport and city logistics. In the period 2012 – 2016, she coordinated a multidisciplinary research project on urban road safety. Since 2017 her main interests have focused on sustainable technologies for urban transportation.

## Sergiu Olteanu

graduated Transports Faculty within POLITEHNICA University of Bucharest, Romania in 2011. Since 2013 he is a staff member of the Transports, Traffic and Logistics Department and since 2017 he is PhD in Transport Engineering scientific



field. Before becoming a teacher, for two years, he has been part of the transport industry, working for a romanian private railway operator. Simultaneously, he graduated from the Transport Management master program, organized within the Transports Faculty. His research interests are Intermodal transport, Computerized modeling and simulation of the transport systems.











#### Aleš Groznik

is a full professor at the Department of Business Informatics and Logistics at the School of Economics and Business, University of Ljubljana in Slovenia. His research interest is in the areas of long range planning of IT and logistics. His



research area also covers studies on supply chain management, e-business and information technology management in ever changing business environments. He published over 150 papers in international journals and conferences, amongst them in Supply Chain Management Journal, Journal of Enterprise Information Management and Government Information Quarterly Journal.

#### Bor Krizmanič

is a teaching assistant at the Department of Business Informatics and Logistics at the School of Economics and Business, University of Ljubljana in Slovenia. Prior to his employment at the University of Ljubljana, he worked in a large



accounting firm in the area of information systems auditing and consulting in the implementation and maintenance of IT solutions. His area of interest includes research in technology adoption and digital transformation. He is currently pursuing a PhD in Information Management.









#### **Anton Manfreda**

is an assistant professor at the Department of Business Informatics and Logistics at the School of Economics and Business, University of Ljubljana in Slovenia. His research interest is in the areas of business-IS relationship, various



aspects of digital transformation, technology adoption and business process management. His work has appeared in International Journal of Information Management, Information Technology & People Journal, Journal of Enterprise Information Management and other international and national journals. He has also been a consultant for business process change on several projects in the public and private sector.

## Kristina Nagode

is a young researcher and teaching assistant at the Department of Business Informatics at the School of Economics and Business, University of Ljubljana in Slovenia since October 2021. She graduated from the Faculty of Tourism Studies,



University of Primorska, Slovenia, with a master thesis on the effects of sustainability on customer satisfaction in hotel organizations based on big data analysis. Her area of interest is primarily related to smart cities and digitalization.











is an assistant professor at the Department of Business Informatics and Logistics at the School of Economics and Business, University of Ljubljana in Slovenia, where he teaches several information management related courses on graduate



and after-graduate level. In his research, he focuses on digital transformation, smart cities, information management, optimization, electronic business, business process management, big data analytics, IT in tourism and IT in healthcare. He also participates at several commercial projects.

# **Atomic Intelligence**

#### Tomislav Križan

is a CEO & AI Evangelist at Atomic Intelligence Tomislav plays with data for a long time in every possible and impossible way. First Big Data project was on account-tickets in a bookkeeping service (low tech approach). Where the most see just numbers



and letters, he finds a purpose and information. For a while now he is playing on a field of AI/DL/ML models for business purposes, with the last couple of years having a spotlight on text analytics, NLP (unstructured datasets) and applying ML models where they were not used before.









# **Meetings Up to Now**

# Summaries and photos

Bimonthly meetings in every two months that are planned in the project proposal are being conducted;

- To control the project activities and progress within the scope of the project schedule,
- To check the quality of the project's deliverables according to Erasmus+ Program's expectations,
- To keep the communication between the project partners actively,
- To make the know-how exchange about the project activities and deliverables,
- To provide opportunities to evaluate the milestones, draft versions of deliverables like syllabus, teaching notes, etc. developed by project partners in order to reach a consensus on the format of the documents and ensure integrity in the project output,
- To identify potential problems earlier and find solutions, and
- To create environment to discuss and solve the risks and problems encountered, if any.

# 1st Bimonthly Meeting

22<sup>nd</sup> January 2021









# **2<sup>nd</sup> Bimonthly Meeting**

3<sup>rd</sup> March 2021



# 3<sup>rd</sup> Bimonthly Meeting

5<sup>th</sup> May 2021



# 4th Bimonthly Meeting

26<sup>th</sup> August 2021





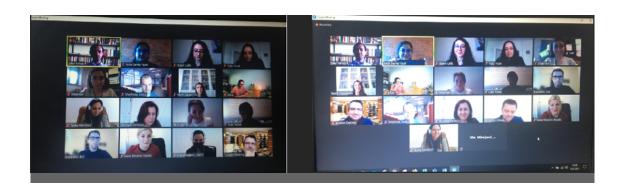






## 5th Bimonthly Meeting

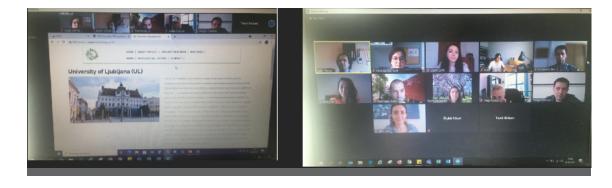
14th October 2021



# 1<sup>st</sup> Semi-Annual Meeting

The first "Semi-Annual Meeting" was held on 24th June 2021;

- To examine the latest version of interim report,
- To discuss first six months of the project and project progression,
- To arrange the transnational meeting, which will take place in Bucharest, and
- To establish summer period activities and deadlines.







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