

ORGANIZERS

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE)

RUSSIA SECTION IEEE CIRCUITS AND SYSTEMS (CAS04) CHAPTER

IRIS ASSOCIATION (INSTITUTE OF RADIO AND INFORMATION SYSTEMS, VIENNA, AUSTRIA)



2021 INTERNATIONAL CONFERENCE «ENGINEERING MANAGEMENT OF COMMUNICATION AND TECHNOLOGY» (EMCTECH)

IEEE Conference Record #53459

Virtual event

(Planned in Vienna, Austria, Springer Schloessl)

October 20 – 22, 2021

CONFERENCE PROGRAM



*Planned conference venue – Springer Schloessl Seminarhotel
Photo by organizers*

PROGRAM COMMITTEE



Michael Heiss

Principal for Digital Enterprise at Siemens AG Austria (responsible for the pilot factories in Austria) and Professor for Innovation at TU-Wien. He studied Electrical Engineering in Vienna, made a post-doc at Massachusetts Institute of Technology (MIT) in the field of self-learning systems, habilitated in the field of control engineering at TU-Wien, started his industry career at Bosch and is since 1996 with Siemens in various leading positions for Knowledge, Innovation and Technology Management, e.g. global Vice President for Knowledge, Innovation, and Technology Management at Siemens IT Solutions and Services, or Principal for Open Innovation and Scouting at the Siemens Chief Technology Office, where he was globally responsible for the Open Innovation Networks at Siemens.



Marina Yashina

Moscow State University M.V. Lomonosov (1979), PhD of Physics and Mathematics (1989) in differential equations and dynamical systems, Doctor tech. Sciences (2001) Head Department of Higher Mathematics Moscow Automobile and Road Construction State Technical University (MADI) and professor of the Department of Mathematical Cybernetics and IT MTUCI. Academician of the International Academy of Informatization, Specialist in the field of dynamic systems, mathematical modeling of complex socio-technical systems, analysis of flows on complex networks, intelligent systems in transport. IEEE member, member of the Expert Council on Mathematics and Mechanics of the Higher Attestation Commission of the Russian Federation, member of program committees of international conferences TGF (Traffic and Granular Flow), ICCMA (Control, mechatronics and automation), ICCMIT (Communication, management and IT), etc. Author of over 150 publications.



Valery Tikhvinskiy

Doctor of Economics Science (2003), Ph.D. Degree in Radio engineering (1988), Member of European Standards Organization (ETSI), (TC/M2M, TC/ERM, TC/STQ) and oneM2M Partnership Project. Actively participated in ITU (ITU-R SG1), CEPT/ECC (ENC/WG RA, ENC/WG/FM). ITU Field Expert ID: 06169. ITU-D Mission: Erevan-2001 (Armenia), Sana'a-2005 (Yemen) and Astana (2014). Visit-Professor of Tunisian Telecommunication Institute (IsetCom, Tunisia) and International Information Technologies University (IITU, Kazakhstan), published over 330 scientific papers on Economic-legal, QoS – problems of telecommunications, Spectrum Management and EMC issues, author of 15-th books on Economic-legal and Technological issues of Internet of Things and 2G/3G/4G/5G mobile communications. Chief Editor of T-Comm Journal, Editorial Board Member of ITT Journal.



Bayram Ibrahimov

Doctor of technical sciences, Professor (2007) of the department “Telecommunication systems and information security” of Azerbaijan Technical University. For one term, he worked as the head of the Department of Multichannel Telecommunication Systems (2016) and was twice elected dean of the Faculty of Radio Engineering and Communications (2010 – 2017). The author or co-author of more than 510 scientific works, which include 12 patents of the USSR, the Russian Federation and the Azerbaijan Republic, 5 textbooks, 8 textbooks and 5 books in the form of a monograph. He has ten academic papers in Scopus and Web of Science. He completed a scientific internship through the TACIS line in the UK (1998), at the invitation of the telecommunications company ZTE in the People's Republic of China (2010), as well as in the USA (2014). Field of research – the basics of telecommunication theory, signaling systems and protocols telecommunication network, cryptography theory, analysis of multi-service communication networks of the NGN and FN, teletraffic, information security.



Petr Doucek

Full Professor – Department of Systems Analysis (FIS). Independent scientist – Department of Banking and Insurance (FFU). Institute chief official – Department of Systems Analysis (FIS). Vice-dean – Faculty of Informatics and Statistics University of Economics, Prague.



Andrei Akhremenko

Doctor of political science, professor, academic supervisor of Master's Program “Applied Politics” at National Research University Higher School of Economics (HSE, Moscow). From 2018 to 2020 – vice dean for research at The Faculty of Social Sciences (HSE), chair of the Scientific Committee. Received his doctoral (2009) degree from Moscow State University, where he used to work for more than 20 years. The main field of research – agent-based models and system dynamics in social sciences, quantitative analysis of political mobilization. Author of more than 60 publications, including two textbooks and two monographs on statistical analysis in political science.



Vladimir Dokuchaev

Professor (2001), Doctor of Technical Sciences (1999), Senior Science Researcher Degree in Telecommunication Networks and Teletraffic (1992), Ph.D. Degree (1990), TEMIC Fellow (2000). Member (Expert) of Group on Capacity Building Initiatives International Telecommunication Union (GCBI ITU), Switzerland. <https://academy.itu.int/index.php/main-activities/gcbi/membership>. IEEE member. Full member of the the International Academy of Informatization (IAI). Author of more than 200 scientific and academic publications and two monographs in the field of Telecommunication Networks Management, Teletraffic, Information Security, Data Risk Management, Human Capacity Building.



Ali Harmouch

Dr. Ali Houssein Harmouch, an associate professor at the faculty of Engineering of the Lebanese University at the Electrical and Electronics department (Université Libanaise, Beirut, Lebanon). Graduated in 2001 with a PhD degree in Antennas and Applied Electromagnetics from Moscow Technical University of Telecommunication and Informatics. Leading a team within the doctoral school of Lebanese University, where many professors and Master or PhD students are working on different topics like UWB antennas, High power antennas, Antennas for mobile applications, Transformation optics in Antenna applications, Bio-electromagnetics and some topics on EM propagation. 2009 – 2012 (Notre Dame University, Lebanon, Zouk Mosbeh, Lebanon); 2012 (University of Notre Dame, Notre Dame, United States); 2010 – 2011 (American University of Science & Technology, Beirut, Lebanon); 2009 (NDU, Lebanon)



Nellija Bogdanova, Assistant Professor at Department of Computer Sciences of Daugavpils University (2010), Latvia, Doctor of Pedagogy (2005), Master of Computer Sciences (1993).

Nellija Bogdanova



Ph.D., CEO of RFmondial GmbH, Hannover, Germany RFmondial – a member of the DRM consortium with extensive experience and know-how in digital audio broadcasting, both DRM-AM and DRM-FM. Working closely with the Leibniz University of Hanover ensures also a high level of research expertise (Dr Albert Waal previously was Senior Research Fellow in Leibniz University of Hanover at the Department of Communications Technology).

Albert Waal



Dr. Eric Dulkeith is a Senior Executive of the Strategy & Innovation Group in Detecon's Silicon Valley office in California, USA. The main focus of his activities is on innovation management and business development of converging technologies, products & services, and markets. Eric has more than 20 years of experience in communication technology covering the entire chain of product evolution from scientific application-driven research via near-rollout design and development of communication technology to currently deployed in-the-field technology. Before joining Detecon, he worked at the IBM Watson Research Center in New York on the analysis and benchmarking of future optical on-chip communication architectures. Prior to his engagement at IBM, he was a team member of the Semiconductor Fault Isolation Division at Siemens/Infineon Technologies. Besides his doctoral education in nanotechnology (physics) he also attended several classes for Business Management at New York University (NYU).

Eric Dulkeith



Marcelo Sampaio de Alencar

Received his Bachelor Degree in Electrical Engineering, from Universidade Federal de Pernambuco (UFPE), Brazil, 1980, his Master Degree in Electrical Engineering, from Universidade Federal da Paraiba (UFPB), Brazil, 1988 and his Ph.D. from the University of Waterloo, Canada, 1994. He worked for the Department of Electrical Engineering, Federal University of Paraiba (UFPB), for the Federal University of Campina Grande (UFCG), for the State University of Santa Catarina (UDESC), and for the Federal University of Bahia (UFBA). He was visiting professor at the University of Toronto, and is now visiting professor at the Senai Cimatec, Salvador, Brasil. He is founder and President of the Institute for Advanced Studies in Communications (Iecom). He has been awarded several scholarships and grants, from the Brazilian National Council for Scientific and Technological Research (CNPq), from the IEEE Foundation, from the University of Waterloo, and from the Federal University of Paraiba. He received an achievement award from the Brazilian Telecommunications Society (SBRT), an award from the Medicine College of the Federal University of Campina Grande (UFCG), and an achievement award from the College of Engineering of the Federal University of Pernambuco. He published over 500 engineering and scientific papers and 26 books. He also wrote chapters for 12 books. He served on the Board of Directors of SBRT and on the SBMO Council. He is a Registered Professional Engineer, and he was a columnist for the traditional Brazilian newspaper Jornal do Commercio. Marcelo S. Alencar is a laureate of the prestigious 2014 Attilio Giarola Medal, of the Brazilian Microwave and Optoelectronics Society (SBMO).



**For inclusion in the publication program, an article must be online oral presented
by one of the co-authors**

**All participants must register electronically
(October 20, Wednesday, 8⁴⁰ ... 9⁰⁰)
Indicated Vienna, Central European Summer Time (CEST), UTC +2**

October 19 (Tuesday)

18⁰⁰ ... 20⁰⁰

PRE PARTY

Conference participants will be able to test the connection, software, hardware
(sound, video, screen sharing) and get to know each other

October 20 (Wednesday)

8⁴⁰ ... 9⁰⁰

CONNECTION AND REGISTRATION

Please use your real first and last name.
Pseudonymous (Nickname) participants will not be admitted to the conference.
Conference participants can invite their colleagues and students as listeners.

9⁰⁰ ... 9¹⁵

WELCOME SPEECH BY PROGRAM COMMITTEE

“Institute of Radio and Information Systems” (IRIS) Association, Vienna, Austria

9¹⁵ ... 11⁰⁰

CHAPTER 1-2

**TECHNOLOGY ADVANCEMENTS IN IOT DEVICES
& ARTIFICIAL INTELLIGENCE**

*Section chair: Valery Tikhvinskiy, Professor, Doctor of Economics Sciences (2003),
Ph.D. Degree in Radio engineering (1988), International Information Technology University,
Almaty, Kazakhstan*

9¹⁵ ... 9³⁰

**INVITED
TALK**

**CONTRAST SUBJECTIVE QUALITY DATABASE: THE RESEARCH
AND DEVICE OF GENERATING VIDEO SEQUENCES OF CONSTANT
QUALITY**

*A. Mozhaeva, L. Streeter, The University of Waikato, Hamilton, New Zealand
I. Vlasuyk, A. Potashnikov, Moscow Technical University of Communications
and Informatics, Moscow, Russia*

9³⁰ ... 9⁴⁵	<p>APPLYING COLLECTIVE DYNAMIC ROUTING METHOD IN WIRELESS SENSORS IP ACCESS NETWORKS S. Kozlov, E. Spirina, I. Ashaev, A. Bukharina, D. Chirkov, <i>Technische Universität Ilmenau, Ilmenau, Germany</i></p>
9⁴⁵ ... 10⁰⁰	<p>EQUIVALENT MIMO CHANNEL MATRIX SPARSIFICATION FOR ENHANCEMENT OF SENSOR CAPABILITIES Mihail Bakulin, Vitaly Kreyndelin, Sergey Melnik, Vladimir Sudovtsev, <i>Advisors of Suisse department of International Telecommunication Academy, Geneva, Switzerland</i> Dmitry Petrov, Jyväskylä university, Finland</p>
10⁰⁰ ... 10¹⁵	<p>EXPERIMENTAL STUDIES OF GNSS ERRORS IN ROUGH AND WOODED MOUNTAINOUS TERRAIN Svetlana Dymkova, Artem Dymkov, <i>“Institute of Radio and Information Systems” (IRIS) Association, Vienna, Austria</i></p>
10¹⁵ ... 10³⁰	<p>SECURITY ANALYSIS OF PRIVATE INTELLECTUAL PROPERTY Anshita Dhoot, Karan Singh, <i>School of Computer & Systems Sciences, Jawaharlal Nehru University, New Delhi, India</i> Boyang Zong, <i>Department of Computer Science & Technology, Qilu University of Technology, Shandong, China</i> Salman Saeed, <i>Department of Information & Communication Engineering, Islamia University of Bahawalpur, Punjab, Pakistan</i></p>
10³⁰ ... 10⁴⁵	<p>CELL RECOGNITION USING A MICROSCOPE AND A NEURAL NETWORK V. Mamrega, <i>LLC "Darbaza-Avtomatik", Bishkek, Kyrgyzstan</i></p>
10⁴⁵ ... 11⁰⁰	<p>ENSURING ELECTROMAGNETIC COMPATIBILITY OF 5G NETWORKS FOR IOT SERVICES IN THE 6425-7125 MHZ FREQUENCY RANGE Valery Tikhvinskiy, Aigul Kulakaeva, <i>International Information Technology University, Almaty, Kazakhstan</i> Evgeny Deviatkin, Alexander Pastukh, <i>“Institute of Radio and Information Systems” (IRIS) Association, Vienna, Austria</i></p>

11⁰⁰ ... 11³⁰
COFFEE BREAK

11³⁰ ... 12⁴⁵

CHAPTER 3

TRANSPORT AND COLLECTIVE SYSTEMS: SMART CONTROL TECHNOLOGY IN TRANSPORTATION, BIOMEDICAL, FARMING AND CYBER PHYSICAL SYSTEMS
(New opportunities using technology in biomedical, farming, transportation, and cyber physical systems)

Section chairs: Marina Yashina, Doctor of Technical Sciences, Professor, Head of the Department of Higher Mathematics, Moscow Automobile and Road Construction State Technical University (MADI), IEEE Member

Marcelo Sampaio de Alencar, Ph.D. (University of Waterloo, Canada, 1993), IEEE Senior Member, Chair Professor at the Department of Electrical Engineering, Federal University of Campina Grande, Republic of Brasil

11 ³⁰ ... 11 ⁴⁵ INVITED TALK	LOSS QUEUEING SYSTEMS WITH LIMITED PROCESSOR SHARING AND APPLICATIONS TO COMMUNICATION NETWORKS <i>Marcelo Sampaio de Alencar, Federal University of Campina Grande, Salvador, Republic of Brasil</i> <i>Alexander G. Tatashev, Marina V. Yashina, Moscow Automobile and Road Construction State Technical University, Moscow, Russia</i>
11 ⁴⁵ ... 12 ⁰⁰	CONTROL THE COMBUSTION OF FUEL SPRAYS IN POWER PLANTS <i>Thin Quynh Nguyen, Faculty of Mechanical Engineering, University of Transport and Communications, Ha Noi, Vietnam</i>
12 ⁰⁰ ... 12 ¹⁵	MATHEMATICAL MODEL FOR OPTIMIZING THE EFFICIENCY OF THE FUNCTIONING MULTISERVICE COMMUNICATION NETWORKS ON BASE SDN & NFV TECHNOLOGIES <i>B. G. Ibrahimov, A. D.Tagiyev, Azerbaijan Technical University, Baku, Azerbaijan</i>
12 ¹⁵ ... 12 ³⁰	IMPLEMENTATION POSSIBILITIES OF ELASTIC OPTICAL NETWORK TECHNOLOGY IN BURUNDI BACKBONE NETWORK <i>Gilles Kundimanana, Augustin Vyukusenge, University of Burundi, Bujumbura, Burundi</i>
12 ³⁰ ... 12 ⁴⁵	AN INVARIANT SUBCLASS IN THE CLASS OF INVARIANT ELEMENTARY CELLULAR AUTOMATA AND TRANSPORT MATHEMATICAL MODEL <i>Alexander G. Tatashev, Marina V. Yashina, Moscow Automobile and Road Construction State Technical University, Moscow, Russia</i> <i>Ngoulou Ngoulou-A-Ndzeli. National Superior Polytechnic School (ENSP), Marien NGOUABI University; Faculty of Applied Science (FSA), Denis SASSOU N'GUESSO University, Brazzaville, Congo</i>

12⁴⁵... 14⁰⁰
DINNER

14⁰⁰... 15⁰⁰

CHAPTER 4-5
**BROADCAST TECHNOLOGIES ADVANCEMENTS –
RADIO, IP, CELLULAR, ON DEMAND, INTERACTIVE,
WIRE AND OPTICAL COMMUNICATION**

Sections chair: Oleg Varlamov, Chairman of "Institute of Radio and Information Systems" (IRIS) Association, Doctor of Technical Science (2017), Ph.D. Degree in Radio engineering (1993), IEEE Senior Member

14 ⁰⁰ ... 14 ¹⁵	MODELING OF MICROWAVE WAVEGUIDE SYSTEM WITH COMPLEX STRUCTURE IN NON-LINEAR Islam Islamov , <i>Dept. of Radioengineering, Faculty of Information and Telecommunication Technologies, Azerbaijan Technical University, Baku, Azerbaijan</i> Elmar Hunbataliyev , <i>Dept. of Radioengineering, Faculty of Information and Telecommunication Technologies, Azerbaijan Technical University, Baku, Azerbaijan</i> Adil Zulfugarli , <i>Amazon Development Center, Gdansk, Poland</i>
14 ¹⁵ ... 14 ³⁰	NUMERICAL SIMULATION OF A CIRCULAR DIELECTRIC MICROWAVE WAVEGUIDE WITH A COMPLEX CROSS-SECTION A. I. Khalilov, I. J. Islamov, E. Z. Hunbataliyev , <i>Dept. of Radioengineering and Telecommunication, Faculty of Information and Telecommunication Technologies, Azerbaijan Technical University, Baku, Azerbaijan</i> V. A. Maharramov , <i>Dept. of Radioelectronic and Aerospace Systems, Faculty of Special Techniques and Technologies, Azerbaijan Technical University, Baku, Azerbaijan</i>
14 ³⁰ ... 14 ⁴⁵	SPECTRAL CORRELATION DENSITY ESTIMATION USING 2N-FFT INTERPOLATION Timofey Shevgunov , <i>"Institute of Radio and Information Systems" (IRIS) Association, Vienna, Austria</i>
14 ⁴⁵ ... 15 ⁰⁰	MULTIPHASE PWM CHARACTERISTICS IN THE EER TRANSMITTER ENVELOPE PATH Oleg V. Varlamov , <i>"Institute of Radio and Information Systems" (IRIS) Association, Vienna, Austria</i>

15⁰⁰ ... 15¹⁵
COFFEE BREAK

15¹⁵ ... 16⁰⁰

CHAPTER 6
INFORMATION PROCESS MANAGEMENT
IN DIGITAL SOCIETY AND INDUSTRY 4.0

Section chair: Petr Doucek, Professor, head of the Department of Systems Analysis, Vice-dean Faculty of Informatics and Statistics University of Economics, Prague; Prague, Czech Republic

15¹⁵ ... 15³⁰ INVITED TALK	COMMUNICATIVE ROLE OF INTERACTIVE SPACE IN SOCIAL RELATIONSHIP THROUGH ACTOR-NETWORK THEORY <i>Kristina Knox, Faculty of Engineering, Architecture and IT, The University of Queensland, Brisbane, Australia</i>
15³⁰ ... 15⁴⁵	DIGITAL TWINS FOR THE BASALT FIBER PRODUCTION 4.0: SMART DIGITALIZATION IN THE FIBER INDUSTRY THROUGH IoE <i>Julius Golovatchev, Anton Bezlakovskii, Evgeniy Bezlakovskii, Georg Kirchgeßner, INCOTELOGY GmbH, Pulheim, Germany</i>
15⁴⁵ ... 16⁰⁰	COMPARISON OF STUDENT NEWS SHARING IN THE CZECH REPUBLIC AND SOUTH AFRICA <i>Jana Syrovátková, Antonín Pavlíček, University of Economics, Prague, Česko</i>
16⁰⁰ ... 16¹⁵	SCALING CHALLENGES OF HIGH-TECH SMES DEVELOPING INTERNET OF THINGS TECHNOLOGY <i>Anthony Bouzakis, Impact-BZ Ltd, London, United Kingdom</i>

DIGITAL TRANSFORMATION AND DATA RISK MANAGEMENT IN ICT/TELECOMMUNICATION

Section chair: Vladimir Dokuchaev, Professor (2001), Doctor of Technical Sciences (1999), Senior Science Researcher Degree in Telecommunication Networks and Teletraffic (1992), Ph.D. Degree (1990). GCBI, International Telecommunication Union, Geneva, Switzerland

16 ¹⁵ ... 16 ³⁰	<p>DIGITAL TRANSFORMATION UTILITY FOR LANDFILL GAS EMISSIONS AND SAFETY OF INFRASTRUCTURES</p> <p>RISK MANAGEMENT PUBLIC HEALTH POLICY FOR SAFE COMMUNITY HEALTH TOURISM'S INFRASTRUCTURES AT POST COVID-19 ERA</p> <p>Tilemachos K. Koliopoulos, <i>University of West Attica, Athens, Greece</i></p>
16 ³⁰ ... 16 ⁴⁵	<p>METHODS FOR INCREASING THE ACCURACY OF CALCULATION OF CHARACTERISTICS THE QUALITY OF SERVICE OF THE TELECOMMUNICATION NETWORK</p> <p>A. N. Hasanov, S. K. Karimova, <i>Dept. of "Telecommunications and information security", Faculty of Information and Telecommunication Technologies, Azerbaijan Technical University, Baku, Azerbaijan</i></p>
16 ⁴⁵ ... 17 ⁰⁰	<p>SYNTHESIS OF THE FUNCTIONAL ARCHITECTURE OF AGENT-BASED COMPUTING SYSTEMS WHEN USING CONCEPTUAL MODELS OF ARTIFICIAL INTELLIGENCE</p> <p>Sergey Zinkin, Vladimir I. Volchihin, Nadezhda S. Karamysheva, <i>Penza State University, Penza, Russia</i></p> <p>Mustafa Sadeq Jaafar, <i>Department of Information Technology, Bharati Vidyapeeth Deemed University, College Of Engineering, Pune, Republic of India</i></p>
17 ⁰⁰ ... 17 ¹⁵	<p>STREAMING MODEL OF TRAFFIC MANAGEMENT IN THE TELECOMMUNICATION NETWORK,</p> <p>S. K. Karimova, <i>Dept. of "Telecommunications and information security", Faculty of Information and Telecommunication Technologies, Azerbaijan Technical University, Baku, Azerbaijan</i></p>
17 ¹⁵ ... 17 ³⁰	<p>DATA RISKS IDENTIFICATION IN HEALTHCARE SENSOR NETWORKS</p> <p>Kate Lopatina, <i>IT Department, Macmillan Cancer Support, London, United Kingdom</i></p> <p>Vladimir A. Dokuchaev, <i>GCBI, International Telecommunication Union, Geneva, Switzerland</i></p> <p>Victoria V. Maklachkova, <i>"Institute of Radio and Information Systems" (IRIS) Association, Vienna, Austria</i></p>

17³⁰ ... 17⁴⁵
COFFEE BREAK

17⁴⁵ ... 18³⁰

CHAPTER 9
**ENGINEERING TECHNOLOGY LEADING TO SOCIAL,
POLITICAL AND ECONOMICAL CHANGE**

*Section chair: Andrei Akhremenko, Doctor of Political Science, National Research University
Higher School of Economics (HSE University), Moscow, Russia*

17⁴⁵ ... 18⁰⁰ INVITED TALK	ABSTRACTING AND SHARING PROCESS KNOWLEDGE <i>Fabio Casati, University of Trento, Trento, Italy</i>
18⁰⁰ ... 18¹⁵	COLLECTIVE DATA GOVERNANCE FOR DEVELOPMENT OF DIGITAL GOVERNMENT <i>Daniyar Mukhametov, Financial University under the Government of the Russian Federation, Moscow, Russia</i>
18¹⁵ ... 18³⁰	IMPACT OF DIGITAL AND TRADITIONAL SOCIAL NETWORKS ON PROTEST CAMPAIGNS: AGENT-BASED COMPUTATIONAL EXPERIMENTS <i>Andrei Akhremenko, Vadim Belenkov, Sergey Zheglov, National Research University Higher School of Economics (HSE University), Moscow, Russia</i>

18³⁰ ... 19⁰⁰
SUMMING UP THE RESULTS OF THE CONFERENCE

Selection of the best reports by nominations

- The best report in the nomination "YOUNG SCIENTISTS"
(undergraduate or graduate students without a supervisor)
- The best report in the category "TECHNOLOGIES OF THE FUTURE"
- The best report in the category "MANAGEMENT IN ENGINEERING"

October 21 (Thursday)

11⁰⁰ ... 17⁰⁰

Webinar for undergraduate and graduate students

**"FUNDAMENTALS OF SCIENTIFIC RESEARCH":
AUTHOR'S PROFILES IN SCIENTOMETRIC DATABASES**

Participation in the webinar by appointment

October 22 (Friday)

11⁰⁰ ... 14⁰⁰

VIRTUAL TOUR OF THE MUSEUMS IN VIENNA

Participation in the webinar by appointment



Planned conference venue – Springer Schloessl seminarhotel (inner auditorium)

Photo by organizers