

## **A4L\_ACTIONS**

# Alliance for Life Sciences: From Strategies to Actions in Central and Eastern Europe

H2020-SC1-2020-Single-Stage-RTD --964997

## **D5.3 Summary report on national Trigger Events**



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#### 1 INTRODUCTION

The D5.3 Summary report on national Trigger Events is the third deliverable of the work package WP5 Closing the Gap.

The main objectives of WP5 Closing the Gap are:

- 1) to increase the impact of dedicated WIDEPREAD measures on participation in Framework Programmes;
- 2) to improve the understanding of the CEE health research institutions' needs among policy makers and funding providers;
- 3) to enable spill-overs of best practice to national research systems and communities in CEE.

Trigger Events were organized by all Alliance4Life partners: UT, MU, ICRC, BMC SAV, MUL, UZSM, VU, LIOS, UL, SU, MUS, UMFCD.

The lead beneficiary of this WP and Task 5.3 is UT.

This deliverable overview includes three chapters.

In the first two chapters an overview of all National Trigger Events carried out during the project scope devided into two subdivisions is included — First Trigger Events and Second Trigger Events, and in the last, third, chapter, we summarized the main topics and conclusions that emerged through these events.

In the lifespan of the project, every participating institution organised two Trigger Events.

The first Trigger Event of the participating country/institution was in most cases combined with the other bigger project (policy) event, e.g. Community meeting, Skills Academy etc. The second Trigger Event aligning with the project goals followed later on a topic and at a time freely chosen by the participating organisation.

List of Alliance4Life National Trigger Events, organized in 2021 – 2024, in chronological order (first trigger events on yellow background and second trigger events on grey background):

Date	Country	Organized by	Title
04.06.2021	Czech Republic	CEITEC MU	Knowledge transfer professionals and early stage researchers (The event took place online)
20 21.01.2022	Latvia	LIOS	Pitches of Alliance4Life's Members to Industry and ESRs. (The event took place online)
29.04.2022	Estonia	UT	Working together for the New ERA (Hybrid format, i.e. both on site and online)
12.09.2022	Bulgaria	MUS	Importance of Research Management for Institutional Success (The event took place on site)

03 04.10.2022	Slovakia	BMC SAS	Connecting Science and Industry (The event took place on site)
21.11.2022	Hungary	SU	The importance of cooperation among higher educational institutions, industrial partners, and decision-makers (The event took place on site)
13.12.2022	Croatia	UZSM	Proposals for new European initiatives for the reform of the science evaluation system (The event took place on site)
24.01.2023	Lithuania	VU	Research assessment reform: What to expect and how will it affect us (The event took place on site)
20 22.04.2023	Bulgaria	MUS	MUS Green Days. This was the second Trigger Event in Bulgaria. (Hybrid format, i.e. both on site and online connection possibility through Teams)
26.04.2023	Poland	MUL	Scientific excellence and benefits of international networks and consortia.  (The event took place on site)
07.06.2023	Slovenia	UL	1st Alpe-Adria conference of Medical Universities and Faculties (The event took place on site)
12.06.2023	Czech Republic	CEITEC MU, BMC SAS, ICRC	Czechoslovak conference on strategic management in science (The event took place on site)
03.10.2023	Lithuania	VU	Shaping a culture of research integrity (The event took place on site)
26.10.2023	Romania	UMFCD	Seed funds, seeds for excellence in research, high education and clinical practice (The event took place on site)
15.11.2023	Estonia	UT	The Sustainability of Science – What will net- zero research resemble? (The event took place on site)
20.11.2023 22 24.11.2023	Slovenia	UL	A4L 2023 Academy and UL MF Pedagogical Conference (The event took place on site)
16.01.2024	Latvia	LIOS	At the Right Place and Time: A4L Trigger Event in Latvia Sparks Discussions on Shaping Future Framework Programme (The event took place online)
19.01.2024	Croatia	UZSM	How to Become a Good Innovator in Croatia? (The event took place on site)

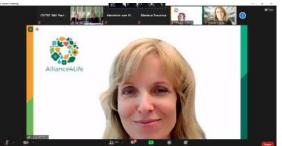
21 22.02.2024	Poland	MUL	Conference: "Science Joins Forces: Networking for Social Impact" (The event took place on site)
22.02.2024	Romania	UMFCD	RoundTable on Technology Transfer of Digital Health Solutions in Romania - the product pathway from academic research to patient life (The event took place on site)
20.03.2024	Hungary	SU	Trigger Event and the Final Meeting of the Project (The event took place on site)

### 2 OVERVIEW OF ALL TRIGGER EVENTS

### 2.1 FIRST TRIGGER EVENTS

## 2.1.1 CEITEC MU: KNOWLEDGE TRANSFER PROFESSIONALS AND EARLY STAGE RESEARCHERS





Date:	04.06.2021	
<b>Location:</b>	Online	
	Jiří Nantl, Chair of Alliance4Life, Director of CEITEC Masaryk	
	University	
Debaters,	Martina Dlabajová, MEP	
speakers:	Henriette van Eijl, Head of Unit, European Commission	
speakers.	Pavel Tomančák, Director of CEITEC	
	Zlatuše Novotná, Coordinator of Alliance4Life	
	Stefan Weiers, Head of Sector, European Commission	
Participants:	200	
Topics	WIDENING and ERA of Horizon Europe	
covered:	The New European Research Area	
	https://alliance4life.ceitec.cz/news/video-and-presentations-from-the-kick-	
Press	off-conference/	
releases:	https://alliance4life.ceitec.cz/news/the-new-a4l-actions-project-just-	
	started/	
Additional	https://www.youtube.com/watch?v=PhyaImIJwkWo	
information:	https://www.youtube.com/watch?v=RbxqImUwkWo	

## 2.1.2 LIOS: Pitches of Alliance4Life's Members to Industry and ESRs





Date:	2021.01.2022
<b>Location:</b>	Online/LIOS
Debaters, speakers:	Radan Spaventi — co-founder of Triadelta Partners Alison Campbell — director of Knowledge Transfer Ireland Giedrius Gasiunas — founder and CSO of CasZyme and one of the leading cancer specialists in Europe Peeter Padrik — founder and CEO of Antegenes, Head of the Oncology Clinic of the University of Tartu Hospital Iuliana Ceausu — Carol Davila University of Medicine and Pharmacy, professor Srećko Gajović — University of Zagreb School of Medicine, professor Ester Jarour — Masaryk University, communication expert Jakub Zeman — Masaryk University, project manager, Grants Division Office Raimonda Markevicienė — Vilnius University, Head of the International Programmes and Relations Office
Participants:	500
Topics covered:	<ul> <li>Early stage researchers and industry training (open session): Life after PhD; Pitches of the industry partners; Pitches of A4L members to industry and ESRS; Trends and Traps of conducting research</li> <li>Knowledge transfer professionals training (closed group training)</li> </ul>
Press releases:	https://alliance4life.ceitec.cz/news/alliance4life-trigger-event-was-a-big- hit/
Additional information:	https://www.youtube.com/watch?v=fHbReBeQtjQ&list=PL_gNQoRYjw1 Fe2Jhct0xmXYJ3Koy-7ueG&index=2 https://www.youtube.com/watch?v=u2wK0NMotYg&list=PL_gNQoRYjw 1Fe2Jhct0xmXYJ3Koy-7ueG&index=3 https://www.youtube.com/watch?v=yYqXtzKrq28&list=PL_gNQoRYjw1 Fe2Jhct0xmXYJ3Koy-7ueG&index=4 https://www.youtube.com/watch?v=PmAhbv0HYd4&list=PL_gNQoRYjw 1Fe2Jhct0xmXYJ3Koy-7ueG&index=5

### 2.1.3 UT: WORKING TOGETHER FOR THE NEW AREA





Date:	29.04.2022	
Location: University of Tartu (UT) and in hybrid format		
	Jiří Nantl, Chair of Alliance4Life, Director of CEITEC Masaryk University	
	Julia Fernández-Rodríguez, president of the Core Technologies for Life	
Debaters,	Sciences, University of Gothenburg	
speakers:	Simona Rataj, Head of University of Ljubljana Knowledge Transfer Office	
	Kurt Deketelaere, Professor at KU Leuven, Secretary-General of LERU;	
	Widening Excellence Ambassador Crowdhelix	
	75 on site + in hybrid format; (inc. representatives of the Ministry of	
<b>Participants:</b>	Education and Science, Estonian Research Council, Enterprise Estonia,	
	other universities, and individual scientists)	
Toming	Core-facilities: Prerequisite for Breakthrough in the Life Sciences	
Topics	University – Business Cooperation	
covered:	LERU's Expectations for the renewed ERA policy	
Press	https://alliance4life.ceitec.cz/news/reawaking-kambavaim-the-alliance4life-	
releases:	members-finally-met-in-person-in-estonia/	
Additional	https://alliance4life.ceitec.cz/meetings-events-alliance4life-action/	
information:	(youtube videos can be found scrolling down the page)	

# 2.1.4 MUS: IMPORTANCE OF RESEARCH MANAGEMENT FOR INSTITUTIONAL SUCCESS





Date:	12.09.2022
<b>Location:</b>	Medical University of Sofia (MUS)
	Latchezar Traykov, Rector of the Medical University of Sofia
Debaters,	Jiří Nantl, Chair of Alliance4Life, Director of CEITEC Masaryk University
speakers:	Tsvetalina Tankova, vice-rector for international integration and project
	funding, MUS
Participants:	85
Topics covered:	Concept of research universities in Bulgaria; National discussions on research policy; Science Policy and Practice at Institutional Level; Developing Profesional RMAs  Round table discussion with representatives of Bulgarian stakeholders in research, innovation and higher education, and members of the Alliance4Life's Board.
Press releases: Additional	https://alliance4life.ceitec.cz/news/rma-academy-launched-by-alliance4life/ https://mu-sofia.bg/mu-sofia-domakin-na-sresta-na-12-izsledovatelski-instituta-ot-11-strani/
information:	<u> </u>

## 2.1.5 BMC SAS: Connecting Science and Industry





Date:	0304.10.2022		
<b>Location:</b>	Biomedical Research Center of the Slovak Academy of Sciences		
	Academic researchers participating at the mini-conference on Cancer and		
	Metabolic Disorders, A4L_ACTION members and representatives of industry from biomedical, artificial intelligence and medchem areas, namely:		
	industry from biomedical, artificial intempence and medicine areas, namery.		
	<b>Pavol Čekan, PhD</b> ., Founder/CEO and Evan Paul, PhD, CSO, MultiplexDX, Slovakia		
Debaters,	Róbert Dóczi, PhD., Lead Scientist, Oncompass Medicine, Hungary		
speakers:	Dr. Benjamin Pelcman, COO, Atrogi AB, Latvia		
	Łukasz Markiewicz, PhD., BRaIn centre, Medical University of Łodz,		
	Poland		
	Radan Spaventi, Partner, Triadelta Partners Ltd., Croatia		
	<b>Stefan Busnatu</b> , MD., PhD., Coordinator of the Center for Innovation and		
	e-Health, Romania		
<b>D</b>	<b>Dr. Klára Horváth</b> , NCP, Cluster I, Health, Hungary		
Participants:	40		
	Translation of scientific knowledge and novel technologies into		
	<ul> <li>advances in diagnostics and therapy of cancer and metabolic diseases</li> <li>Challenges of personalised medicine and artificial intelligence in</li> </ul>		
	health research		
	Development of next generation molecular diagnostic tests for		
Topics	precise identification and quantification of cancer biomarkers		
covered:	<ul> <li>Development of new treatment solutions for metabolic diseases</li> </ul>		
	Opportunities for innovation and tech transfer though improving  technological skills and asymptonics of measurehors.		
	<ul> <li>technological skills and competencies of researchers</li> <li>Funding solutions for R&amp;D projects and opportunities for building</li> </ul>		
	Funding solutions for R&D projects and opportunities for building academia-industry collaborations		
	'		

Press	https://alliance4life.ceitec.cz/news/a4l-actions-offers-space-for-connecting-
releases:	science-and-industry/
Additional	n/a
information:	

## 2.1.6 VU: RESEARCH ASSESSMENT REFORM: WHAT TO EXPECT AND HOW WILL IT AFFECT US





Date:	24.01.2023
<b>Location:</b>	University of Vilnius
	Edita Sužiedėlienė, Vice-rector and Pro-rector for Research from the
	Vilnius University
	<b>Stephane Berghmans</b> , Director of Research and Innovation of the European
Debaters,	University Association (EUA)
speakers:	Tadas Juknevičius, Head of the Division of Science in the Lithuanian
speakers.	Ministry of Education, Science and Sport
	Eugenijus Stumbrys, Head of Research and Higher Education Policy
	Analysis Unit of the Research Council of Lithuania
	Artiom Magomedov, Lithuanian Society of Young Researchers
Participants:	67
	Introduction of Coalition for Advancing Research Assessment (CoARA)
	and its' implementation plan (future development of Research Assessment
	System)
Topics	Historical overview of the research assessment in Lithuania
covered:	Introducing next steps of Research Assessment Reform in Lithuania
	Discussion over quality versus quantity criteria of scientific research
	EUA's development and results of the survey on Open Science
	Coalition for Advancing Research Assessment (CoARA)

Press	https://alliance4life.ceitec.cz/news/life-sciences-professionals-gathered-in-
releases:	<u>vilnius/</u>
Additional	
information:	n/a

# 2.1.7 MUL: SCIENTIFIC EXCELLENCE AND BENEFITS OF INTERNATIONAL NETWORKS AND CONSORTIA





Date:	26.04.2023
<b>Location:</b>	Medical University of Lodz
Debaters,	<b>Dr. Henriette Van Ejil</b> (European Commission, DG Research and Innovation)
speakers:	Prof. Lucyna Woźniak (Medical University of Lodz)
speakers.	Dr. Marcin Kraska (Łukasiewicz Research Network)
	Joanna Broy (EIT Health Innostars)
Participants:	69
Topics covered:	<ul> <li>Participation of widening countries in strategy plans designing for R&amp;I.</li> <li>MUL casestudy - the area of research in the university development programme and benefits from participation in international networks and consortia.</li> </ul>

	<ul> <li>Good practices in development of research network - Łukasiewicz Research Network</li> </ul>
	• The instruments supporting the development of innovative ecosystem in the area of health -EIT Health network.
	https://alliance4life.ceitec.cz/umed-hosted-alliance4life-project-meeting/
Press	
releases:	<u>UMED hosted Alliance4Life project meeting (ceitec.cz)</u>
	https://umed.pl/umed-gospodarzem-spotkania-projektowej-alliance4life/
Additional	/-
information:	n/a

## 2.1.8 UL: 1st Alpe-Adria conference of medical universities and faculties



Date:	07.06.2023
<b>Location:</b>	University of Ljubljana
	Gregor Majdič, Rector, University of Ljubljana (UL)
	Igor Švab, Dean, Faculty of Medicine, University of Ljubljana
	Tomaž Marš, Vice-Dean, Faculty of Medicine, University of Ljubljana
	Nada Čikeš, University of Zagreb School of Medicine
Debaters,	Sergej Pirkmajer, UL MF A4L coordinator at Faculty of Medicine UL
speakers:	Nicolo' De Manzini, Department of Medicine, Surgery and Health Sciences,
	University of Trieste
	Miloš Judaš, School of Medicine, University of Zagreb
	Goran Hauser, Dean, Faculty of Medicine, University of Rijeka
	Marina Šantić, Vice-Dean, Faculty of Medicine, University of Rijeka
Participants:	15: Deans and Vice-Deans of Medical Universities/Faculties from Slovenia,
	Italy and Croatia, Hungary.

Topics covered:	<ul> <li>How to respond to novel technologies' impacts on medical education</li> <li>How to address the question of efficiently combining research, teaching and medical practice</li> <li>The goal of the conference was to initiate annual meetings of higher educational institutions in the field of medicine in region from Alps to the Adriatic sea.</li> <li>Topics which were covered included the discussion on current situation, limitations and possibilities in institutions, good practices were shared, the network was established aiming to increase the collaboration and strengthen the role of institutions in medical education and research.</li> </ul>
Press releases: Additional information:	https://alliance4life.ceitec.cz/a4l-national-trigger-event-in-collaboration-with-1st-alpe-adria-conference-of-medical-universities-and-faculties/  n/a

# 2.1.9 UMFCD: SEED FUNDS, SEEDS FOR EXCELLENCE IN RESEARCH, HIGH EDUCATION AND CLINICAL PRACTICE





Date:	26.10.2023
<b>Location:</b>	Carol Davila University of Medicine and Pharmacy
	Professor Iuliana Ceausu
	<b>Professor Viorel Jinga</b> , the rector of the university Carol Davila
Dobotors	Professor Simona Ruță, the vice-rector for scientific research
Debaters, speakers:	Professor Diana Loreta Păun, the health advisor to the President of
speakers:	Romania
	Dr Alexandru Scafa
	Dr Poliana Leru

Press releases:	https://alliance4life.ceitec.cz/news/personalised-medicine-thematic-mini-conference-with-matchmaking/
Additional information:	n/a

# 2.1.10 UZSM: HOW TO BECOME A GOOD INNOVATOR IN CROATIA?





Date:	19.01.2024	
<b>Location:</b>	University of Zagreb School of Medicine (UZSM)	
	Prof. Božo Krušlin, Vice Dean dor Science, UZSM	
	Prof. Slobodan Vukičević, fellow of the Croatian Academy of Sciences and	
	Arts	
	Associate professor Darko Chudy, Clinical Hospital Dubrava	
Debaters,	Professor Ozren Polašek, Croatian Science Foundation	
speakers:	Bruno Radojica, Ministry of Economy and Sustainable Development	
	Doris Jozić, Ministry of Science and Education	
	David Smith, Ruđer Bošković Institute	
	Vesna Gabelica-Marković, University of Zagreb	
	Vlatka Petrović, University of Zagreb	
Participants:	46	
	Academician Slobodan Vukičević presented important data on a novel	
	biocompatible therapeutic solution for bone regeneration and talked about	
Tonics	the importance of intellectual property protection. Associate professor Darko	
Topics covered:	Chudy, specialized in deep brain stimulation operations, which restore	
	consciousness to patients who have experienced severe brain trauma,	
	ischemia, cardiac arrest, presented robot RONNA, an advanced	
	technological system for the most sensitive neurosurgical operations,	

which he developed with the Faculty of Mechanical Engineering and Naval Architecture. Research and innovation opportunities in Croatia were presented several speakers. After the presentations, a panel discussion followed in which, besides the speakers, participated David Smith (Ruđer Bošković Institute), Vesna Gabelica-Marković (University of Zagreb) and Vlatka Petrović (University of Zagreb). Panellists emphasized the importance of offices for technology transfer and innovations, administrative support to innovators, the need to promote research & innovation to students, and the personal drive of innovators. Panel discussion revealed obstacles that may be responsible for unsatisfactory results of research & innovation in Croatia judged by the European Innovation Scoreboard and by the number of patents. These included a relatively small number of scientists in Croatia, compared to more successful EU member states, such as Sweden, Germany, Slovenia, or the Czech Republic. In spite of the advances in national research funding in past years, including EU funds, the annual budget of the Croatian Science Foundation remains significantly smaller than that in successful EU states in research & innovation, such as Slovenia. The discussion revealed the need to improve research infrastructure, develop programs to stimulate the hiring of young researchers following the completion of research projects, and develop programs for hiring scientists returning from abroad. The influence of research & innovation in the public and private sectors on the economic growth of Croatia was also addressed. https://alliance4life.ceitec.cz/news/technology-transfer-workshop-earlystage-researchers-retreat-and-trigger-event-organized-at-the-university-of-**Press** releases: zagreb-school-of-medicine/ https://mef.unizg.hr/en/nacionalna-rasprava-kako-postati-dobar-inovator-u-**Additional** hrvatskoj-19-sijecnja-u-13-sati/ information:

## 2.1.11 SU: TRIGGER EVENT AND THE FINAL MEETING



20.03.2024
Semmelweis University, Budapest, Hungary
Péter Ferdinandy, Vice-Rector for Science and Innovations, SU
Renáta Papp, Director at Centre of Science & Innovations Vice-Rector and Business Development, SU
<b>Ester Jarour,</b> Alliance4Life's Coordinator, Head of Strategic Partnerships & International Relations, CEITEC MU
Zoltán Benyó, President of the Doctoral Council, SU
Gábor Varga, Deputy Director of the Translational Medicine Centre, SU
67
Topics of the presentations:
Introduction of Semmelweis University
Management of Research Development and Innovation (RDI) Support
Services at Semmelweis University
Bridging the Research and Innovation Gap in Life Sciences
PhD Studies at the Semmelweis University

	Semmelweis University Centre for Translational Medicine Hybrid
	Program
	There were separate focus group meetings running parallel as well as the
	board meeting. During these meetings we reflected on our achievements,
	shared insights gained from our collective experiences and charted the
	course for future endeavours in advancing biomedical sciences and
	fostering research excellence in Central and Eastern Europe.
	Bemutatták az Alliance4Life projekt eddigi eredményeit – Semmelweis
Press	<u>Hírek</u>
releases:	Achievements of the Alliance4Life project showcased – Semmelweis
	<u>University</u>
Additional	SAVE THE DATE: Final Meeting A4L_ACTIONS, RMA Academy and
information:	Skills Academy in Budapest (ceitec.cz)

### 2.2 SECOND TRIGGER EVENTS

# 2.2.1 SU: THE IMPORTANCE OF COOPERATION AMONG HIGHER EDUCATIONAL INSTITUTIONS, INDUSTRIAL PARTNERS AND DECISION-MAKERS





Date:	21.11.2022
<b>Location:</b>	Semmelweis University
	Representatives of higer educational institutions:
	Gyula Péter Szigeti, the director of the Semmelweis University Innovation
	Center
	Viktória Kovács, head of the Priority Programmes Department of the
Debaters,	National Research, Development and Innovation Office in Hungary
speakers:	Klára Horváth, National Contact Point, Health Cluster
	Business sector representatives:
	Róbert Dóczi, lead scientist, Oncompass Medicine Hungary Ltd
	Lehel Ferenczi, Director Data & Analytics, GE Healthcare
Participants:	54
Topics covered:	• general overview and presentation of the Alliance4Life project for the participants,
	<ul> <li>international and national collaboration among universities, industry partners and decision-makers and their role in the innovation ecosystem, exchange of experiences</li> </ul>
Press	https://alliance4life.ceitec.cz/news/semmelweis-university-hosted-the-
releases:	alliance4life-trigger-event-in-budapest/
Additional	Organised within the Innovation Day of the University
information:	

# 2.2.2 UZSM: NEW EUROPEAN INITIATIVES FOR RESEARCH AND INNOVATION WITHIN THE ALLIANCE4LIFE\_ACTIONS PROJECT





Date:	13.12.2022
<b>Location:</b>	University of Zagreb School of Medicine
	Davor Miličić, Vice-President, Croatian Academy of Sciences and Arts
	Sven Seiwerth, Vice-dean for graduate studies at the UZSM
	Smiljka Vikić-Topić, Head of Knowledge Transfer and Innovations Office,
	UZSM
	Zlatuše Novotná, Coordinator of Alliance4Life
	Stipan Jonjić, academician, School of Medicine University of Rijeka
	Hrvoje Meštrić, Head of the Directorate for Science and Technology,
	Ministry of Science and Education, Croatia
	Zoran Đogaš, Vice-chancellor of the University of Split
	Katarina Vukojević, Vice-dean for science from the School of Medicine,
	University of Split
Debaters,	Marina Šantić, Vice-dean for science from the School of Medicine,
speakers:	University of Rijeka
Spourior St	Ines Drenjančević, Vice-dean for science from the School of Medicine of
	the University of Osijek
	David Smith, Director of the Ruđer Bošković Institute
	Jiří Nantl, Chair of Alliance4Life, Director of CEITEC Masaryk University
	Tomaž Marš and Sergej Pirkmajer, University of Ljubljana Faculty of
	Medicine
	Srećko Gajović, Leader of the project BIMIS, University of Zagreb School
	of Medicine
	Bojan Polić, University of Rijeka Faculty of Medicine
	Nada Čikeš, University of Zagreb School of Medicine
	Fran Borovečki, University of Zagreb School of Medicine
	Filip Sedlić, University of Zagreb School of Medicine

	Maja Čikeš, University of Zagreb School of Medicine
	Monika Ulamec, University of Zagreb School of Medicine
	Tea Vukušić Rukavina, University of Zagreb School of Medicine
Participants:	42
	The European Initiative for Reforming Research Assessment and the Role of
Topics	the Alliance4Life_ACTIONS
covered:	"Biomedical Research Centre Šalata – BIMIS – Platform for
	Implementation of the Results of Alliance4Life_ACTIONS"
Press	https://alliance4life.ceitec.cz/news/university-of-zagreb-school-of-medicine-
releases:	hosted-the-alliance4life-trigger-event-in-zagreb/
Additional	n/a
information:	li/a

## 2.2.3 MUS: MUS GREEN DAYS





Date:	2022.04.2023
<b>Location:</b>	Medical University of Sofia and hybrid format
	Latchezar Traykov, Rector of the MU-Sofia
	Desislava Bileva, Deputy Mayor of Sofia Municipality for "Green System,
Dahatana	Ecology and Land Use"
Debaters, speakers:	Boris Kostadinov, Director of "Software Integration" at "Information
	Service"
	Anzhelika Velkova, Faculty of Public Health "Prof. Dr. Tsekomir
	Vodenicharov"

	Magdalena Kasnakova, Simeon Manolov, Deputy Rector for International
	Integration and Project Financing, MU-Sofia
	Boyan Zhekov, chairman of the "Horizon Europe" program for Bulgaria
	Christina Eskenazi, Chair of the Management Board of the Bulgarian
	Health and Life Cluster
Participants:	47
	Green policies and solutions for the city of Sofia
	Health challenges of global climate change
	Approaches for green science and innovation
Tr	The relevance of regional divides for the green transition and challenges to
Topics	universities futures
covered:	Actions of the medical universities in Bulgaria to adapt the national high
	education to the global climate change
	Partnership between universities, municipalities and industry for adaptation
	to climate change
	https://mu-sofia.bg/alliance4life-green-second-trigger-event-se-provede-mu-
Press	<u>sofia/</u>
releases:	https://clinica.bg/24203-Zeleni-dni-v-MU-Sofiq
	http://naukata.com/bg/1&i0=27330
	This was the second Trigger Event of MUS.

# 2.2.4 CEITEC MU, ICRC and BMC SAS: Czech-Slovak conference on strategic management in science





Date:	12.06.2023
Location and Organizers:	Location: CEITEC Brno
	Co-organizors: International Clinical Research Centre of St. Anne's
	University Hospital in Brno
Organizers.	Faculty of Medicine of Masaryk University
	Biomedical Centre of the Slovak Academy of Sciences
	High-level conference which provided an opportunity for a meeting of
	leading government officials from both countries, including Prime Minister
	of Czech Republic Petr Fiala, and representatives of the leadership of Czech
	and Slovak universities and research institutes, relevant ministries,
	government councils for research, development and innovation and grant
	agencies.
Debaters,	<b>Petr Fiala,</b> Prime Minister of the Czech Republic
speakers:	Jiří Nantl, Director of CEITEC MUNI
speakers.	Martin Bareš, Rector of Masaryk University
	Michaela Kršková, Director General of the Research and Innovation
	Authority of the Office of the Government of the Slovak Republic
	Silvia Pastoreková, Director of BMC SAV
	Irena Rektorová, Head of ICRC
	Zlatuše Novotná, Alliance4Life's coordinator
	Nikola Kostlánová, Scientific Secretary, CEITEC Masaryk University etc.
Participants:	80
	Central European Institute of Technology CEITEC Masaryk University
Topics	hosted the <b>first-ever</b> Czechoslovak conference on strategic management in
covered:	science from the national and institutional perspective. The aim of the
	conference was to exchange experiences in the field of strategic research

	management with an emphasis on creating an environment that supports
	excellent science.
	The event created the debate on improving competencies in the management
	and administration of research institutions, and together to find solutions for
	the strategic management of science.
	A strategic approach to science management is extremely important as it
	helps to ensure that scientific research and development are focused on key
	areas that have the potential to bring the highest benefits to society, the
	economy and the environment.
	It is not only financial support from the state what is needed for strategic
	management. It is much more, including an overall change in the
	environment, rules and motivation, attitude towards foreign specialists, the
	functioning of the education system etc.
	The event was devided into parallel sessions on the following topics:
	1. Infrastructure sharing – principles, benefits, and sustainability
	2. Research assessment reform
	3. Modern and sustainable HR in science
	4. Professionalization of research management at research institutions and
	universities
	https://alliance4life.ceitec.cz/news/ceitec-muni-hosted-the-czech-slovak-
	conference-on-strategic-management-in-science/
-	
Press	https://alliance4life.ceitec.cz/news/conclusions-of-the-czech-slovak-
releases:	conference/
	https://sciencebusiness.net/news/research-and-innovation-gap/calls-closer-
	czech-slovak-cooperation-boost-research-potential
	This was the joint second Trigger Event of CEITEC MU, ICRC and BMC
	SAS.
Additional	The conference was a follow-up to the national roundtables on science
	policy "How to help positive change?", which took place in Prague and
	Bratislava and was organised by Alliance4Life in 2019.
information:	This conference follows up on the third edition of the conference
	Institutional Management in Science, which CEITEC MUNI organised in
	2018 and 2019.
	Conclusions and recommendations can be found <u>here</u> .

## 2.2.5 VU: SHAPING A CULTURE OF RESEARCH INTEGRITY





Date:	03.10.2023
<b>Location:</b>	University of Vilnius
Debaters, speakers:	Jonathan Craig, Flinders University, College of Medicine and Public Health, Vice Presindent and Executive Dean & Matthew Flinders Distinguished Professor Ronny Bruffaerts, Katholieke Universiteit Leuven, Leuven Brain Institute Eugenijus Gefenas, Faculty of Medicine, Institute of Health Sciences, Vilnius University. Ana Ferreras, Senior Program Officer, the US National Academies of Sciences, Engineering, and Medicine. Nadja Walter, Leipzig University Faculty if Swport Scienve, Chair of Sport Psychology Alexandra Freeman, Winton Centre for Risk & Evidence Communication, University of Cambridge
Participa nts:	71
Topics covered:	Culture of Research – importance of raising Research Culture among scientist, especially in a time of Crisis (such as pandemic), importance of fair research data and return investment of Research.  Rising problem of Mental Health among students. Students face daily stress as they meet new challenges and responsibilities that lead to exhaustion and even anxiety. Questions were raised how can research institutions help them.  Importance of excellence in Research was discussed. Question was raised how can researchers meet all that requirements and still keep the high standards of

research. Main principles of good research practice were presented along with main one – excellence. The participants heard a lecture of importance of Research Integrity and Academical Ethics. Prof. Gefenas presented questionnaire of Allience4Life project: the attendees then discussed importance of raising awareness of integrity system in the institution to avoid possible misconduct scenarios. A very important topic of mediation among group leader and students was discussed. Dr. Nadja Walter explained how the system of conflict mediation between a student and a supervisor is organized and what role does it play in daily academic life. Case scenarios were presented and possible outcomes discussed, The importance of written agreements between student and his/her supervisor was underlined. Octopus – a platform of research publication was explained during event. As researchers have to wait for publication, their ideas might be published by someone else. Octopus is a tool to publish ones' research idea or data, thus confirming the authorship and allowing everyone to access important research results. During the discussion of presenters, attendees asked questions about Publish or perish and its consequences, importance of WoS and other databases, ways to mentor mental health in the institution, mediation practices and others. https://alliance4life.ceitec.cz/news/international-guest-speakers-at-theshaping-culture-of-research-integrity-event/ https://www.mf.vu.lt/apie-mf/naujienos/33-bendros-naujienos/3597mokslinio-saziningumo-kulturos-formavimo-renginyje-kviestiniai-lektoriai-is-

## releases:

**Press** 

ivairiu-saliu

## **Additiona**

informati

on:

Link to photo gallery:

https://www.flickr.com/photos/195008349@N03/albums/7217772031180103 8/with/53245411130

# 2.2.6 UT: SUSTAINABLE SCIENCE - WHAT IS THE ENVIRONMENTAL FOOTPRINT OF CREATING SCIENTIFIC KNOWLEDGE?





Date:	15.11.2023
Location:	University of Tartu (UT)
Debaters, speakers:	Martin Farley, Director of Green Lab Associates and the former Head of Sustainable Science at University College London (UCL) (key-note speaker) Taivo Raud, Director of the Rectorate, UT Tõnu Esko, Vice-Rector for Development, UT Margit Keller, Associate Professor in Social Communication, Head of the Centre for Sustainable Development, UT Toivo Maimets, Professor of Cell Biology, UT and Chair of the Government Covid Science Council of the Republic of Estonia Raili Marling, Head of Department, Professor of English, UT Krista Kupits, Ministry of Climate, Environmental Management Department Reet Mägi, Head, Natural History Museum and Botanical Garden, UT Jaan Vihalemm, Researcher, BiotaTec Ltd Andre Visse, Telia Estonia, CEO Mari-Liis Štrik-Ott, Environmental Sustainability Adviser, UT Jaanus Terasmaa, Professor of Ecohydrology, Tallinn University Keit Nestor, Head of Operations, Paikre Waste Management Company
Participants:	75
Topics	In recent years, Estonian universities have started to pay more attention to organizational sustainability. The whole-day event focused on the footprint of creating scientific knowledge which had not been discussed in Estonia among
covered:	scientific organizations in public before. Scientists are expected to solve complex problems of climate change, but there is less talk about the environmental impact of scientific work itself, which also requires attention

and consideration as science is extremely resource intensive. The environmental impact associated with knowledge creation can manifest, for example, in the energy consumption required to operate laboratory equipment or utilize computing power. According to Toivo Maimets, a Professor of Cell Biology at the University of Tartu, both laboratory sciences and medical practices need to consider not only the energy costs but also the abundant single-use plastic waste, which is difficult to handle, and whose recycling options remain unexplored. The environmental footprint also affects social sciences, humanities, and archival work, including the preservation of national culture and its heritage. Is it possible to conduct more sustainable scientific research and to think about the scientific process more broadly, not just about creating another amount of data? — this is what the conference encouraged to think about.

These questions concern not only scientists and research institutions but also increasingly research funders.

Topics of the presentations:

**Martin Farley**, "The Sustainability of Science - what will net-zero research resemble?"

**Raili Marling**, "How to avoid academic waste in a competitive academic landscape?"

**Krista Kupits**, "Principles of circular economy supporting the sustainable research"

**Jaan Vihalemm**, "Bioleaching addresses the sustainability dilemma in sourcing and recycling metals needed in the electronics industry" **Andre Visse**, "IT sector footprint"

**Keit Nestor**, "The environmental footprint of waste sector" **Jaanus Terasmaa**, "Can science be sustainable at all?"

**Reet Mägi**, "Green Museums in the University of Tartu" **Mari-Liis Štrik-Ott**, "Environmental Overview of the University of Tartu"

Two round table discussions with representatives from Estonian stakeholders in research, innovation, and higher education followed the conference, focusing on topics related to i) sustainable solutions in science outreach, and ii) the implementation of circular economy practices within the institution.

## Press releases:

 $\underline{https://alliance4life.ceitec.cz/news/alliance4life-hosted-the-first-conference-}\\\underline{on-sustainable-science-in-estonia/}$ 

 $\underline{https://tymri.ut.ee/en/content/alliance4life-hosted-first-conference-}$ 

<u>sustainable-science-estonia</u> (inc. total media coverage and photo gallery)

https://ut.ee/en/content/martin-farley-common-standards-are-needed-reduce-environmental-impact-laboratory-research

https://novaator.err.ee/1609167352/eesti-teadlased-alles-hakkavad-oma-keskkonnajalajaljele-motlema

https://www.ajakiri.ut.ee/artikkel/4616 (Good science can be done without harming the planet) https://ut.ee/et/sisu/head-teadust-saab-teha-planeeti-kahjustamata The event and topic reached a high level of national media coverage: several newspaper articles in different newspapers, radio coverage, coverage in UT magazine (Universitas Tartuensis). The Trigger Event was hosted by the Institute of Molecular and Cell Biology, UT together with the Centre of Sustaibable Development, UT. The participants represented ministries of Estonia, Estonian Research Council, Enterprise Estonia, stakeholders from different organisations and entreprises involved in sustainable development, Estonian Packaging Recycling Association, representatives of bigger medical hospitals in Estonia, also all bigger universities in Estonia sent their delegates as the topic is **Additional** interdisciplinary by nature and common to everybody – universities, information: university laboratories, clinics and it's laboratories etc. The language of the event was Estonian except the key-note presentation. The programme (in Estonian): <a href="https://ut.ee/et/sisu/jarelvaadatav-konverents-">https://ut.ee/et/sisu/jarelvaadatav-konverents-</a> kestlik-teadus-milline-teadmiste-loomise-keskkonnajalg The recording of the key-note speaker (in English), Martin Farley, "The Sustainability of Science - what will net-zero research resemble?": https://www.uttv.ee/naita?id=35000 (University of Tartu Television)

# 2.2.7 UL: A4L 2023 ACADEMY and UL MF PEDAGOGICAL CONFERENCE





Date:	20.11. and 22.1124.11.2023
<b>Location:</b>	University of Ljubljana (UL)
	Prof. Dr. Marko Robnik Šikonja, Faculty of Computer Science and
Debaters,	Informatics of UL
speakers:	Dr Marko Grobelnik, Jožef Štefan Institute
	Associate Prof. Dr Maja Rus Makovec, UL
	20.11.2023 – 51
Participants:	22.11.2023 – 22
i ai ticipants.	23.11.2023 – 10
	24.11.2023 – 10
	The series of lectures was opened on 20.11.2023 by Prof. Dr. Marko Robnik
	Šikonja from the Faculty of Computer Science and Informatics of UL, who
	revealed the biases, obstacles and opportunities hidden in machine learning
	and the ethical dilemmas that arise from it.
Topics	
covered:	Topics of the presentations (Nov 20, 22):
	• AI
	Machine learning
	ChatGPT and the use of AI tools to increase our work efficiency in research

	ChatGPT in educational content helping us to summarise large amounts of text and to prepare for exams.
	Workshop on stress management tools (Nov 23-24): The ability to self-reflect; regulate our inner state and improve relationships, what impact habits and empathy have on us, and how to build psychological resilience.
	The conference, attended by students and researchers in medicine, featured lectures by Prof. Dr. Marko Robnik Šikonja on the ethical aspects of machine learning and research methodologies. Dr. Marko Grobelnik explored the applications of AI tools, including ChatGPT, for enhancing efficiency in research, academia, and artistic endeavors, with a touch of humor. The event concluded with a stress management workshop led by Associate Prof. Dr. Maja Rus Makovec, providing insights into self-reflection, habits, empathy, and psychological resilience to benefit the inner well-being of the medical community attendees.
Press releases:	n/a
Additional information:	https://alliance4life.ceitec.cz/news/a4l-2023-academy-and-ul-mf-pedagogical-conference/ https://www.mf.uni-lj.si/en_GB/news/a4l-2023-academy-and-ul-mf-pedagogical-conference

## 2.2.8 LIOS: DISCUSSIONS ON SHAPING FUTURE FRAMEWORK PROGRAMME







Date:	16.01.2024
<b>Location:</b>	Online/LIOS
	Prof. Tatjana Koķe, Latvian Academy of Sciences (LAS)
	Jānis Paiders, Ministry of Education and Science (MoES)
	Aleksandrs Mārtiņš Blūms, MoES Science Sector Adviser in Brussels
Debaters,	Agrita Kiopa, Vice-Rector for Science of RSU
speakers:	<b>Prof. Jānis Ločs,</b> the coordinator of the "Horizon 2020" Teaming program
•	project BBCE
	Osvalds Pugovičs, Deputy Director of LIOS
	<b>Prof. Maija Dambrova</b> (LIOS), a full member of the LAS
	<b>Prof. Andris Šternbergs,</b> a full member of the LAS
Participants:	37
	The attendees included members of the LAS Senate, Deputy State Secretary
	for Higher Education, Science, Space, and Innovation at the Ministry of
	Education and Science (MoES), representatives of LIOS.
	Topics covered:
Topics	• Overview of A4L's contribution to science policy and institutional
covered:	governance improvement;
covereu.	<ul> <li>A4L's policy paper on the efficiency of WIDESPREAD measures</li> </ul>
	and recommendations;
	The need for national research and innovation reforms, researcher
	career models, internationally open working environments, targeted

	infrastructure investments, support for outstanding research, and the
	promotion of existing Centres of Excellence
	promotion of existing centres of Excenence
	In conclusion, the participants recognized A4L's recommendations for
	mobilizing the Latvian scientific community to actively participate in shaping
	the new Framework Program. The Ministry of Education and Science will
	soon organize a working group for the formulation of Latvia's opinion on the
	10th Framework Program.
	https://alliance4life.ceitec.cz/news/at-the-right-place-and-time-a4l-trigger-
	event-in-latvia-sparks-discussions-on-shaping-future-framework-
	programme/
Press	Latvian Academy of Sciences:
releases:	(https://www.lza.lv/aktualitates/jaunumi/1788-atvijas-zinatnieki-sak-
reicases.	viedoklu-apmainu-par-nostaju-jaunas-eiropas-petniecibas-un-attistibas-
	programmas-izveide),
	LIOS: (https://www.osi.lv/istaja-vieta-un-laika-latvijas-zinatnieki-aizsak-
	viedoklu-apmainu-par-nostaju-jaunas-eiropas-petniecibas-un-attistibas-
	programmas-izveide/)
Additional	YouTube: <a href="https://www.youtube.com/watch?v=-pi-TRKOVDM">https://www.youtube.com/watch?v=-pi-TRKOVDM</a>
information:	Latvian Academy of Sciences disseminated the event via their YouTube
	channel.

# 2.2.9 MUL: CONFERENCE "Science Joins Forces: Networking for Social Impact"





Date:	2122.02.2024
<b>Location:</b>	Medical University of Lodz
Debaters, speakers:	Prof. Agnieszka Kurczewska (University of Lodz)
	Prof. Lucyna Woźniak (Medical University of Lodz)
	Blażej Moder (director of EC-1 Łódź City of Culture)

**Assoc. Prof. Karolina Rudnicka** (ambassador of the Science Hub project, University of Lodz)

**Agata Dęga-Nowak, Anna Zdziechowska** (Ichem Sp. z o. o. Research and Production Center of the Lodz University of Technology)

**Dr. Magdalena Kosiada-Sylburska** (head of the EC1 Science and Technology Center)

Monika Czerska (journalist)

In addition:

Among the speakers and panelists were representatives of Lodz universities, the National Science Center, and popularizers of science, also experts from the Academic Career Office and Information Library Center.

#### **Participants:**

120 +

A trigger event held in Lodz, Poland, brought together researchers and stakeholders from across the region to explore the power of collaboration in driving the social impact of science. The event focused on fostering connections and sharing ideas for effective collaboration across local, national, and international networks to enhance the social impact of science.

#### <u>Topics covered:</u>

- Effective Institutional Cooperation
- Academic Networking
- Communication with the Public
- Science for Society
- Science Communication Skills

## Topics covered:

#### Participants represented:

- researchers;
- university employees;
- representatives from cultural institutions;
- representatives from NGOs

The second day of the conference provided **practical workshops.** Participants honed their media relations and communication skills with journalist Monika Czerska. Experts from the Academic Career Office and Information Library Center offered guidance on building visibility and influence for the university units. A unique "escape room" experience tackled research data management in an engaging format.

The conference aligned with the A4L\_ACTIONS project's focus on science communication, aiming to enhance participants' visibility, networking skills, and participation in international collaborations. This event was a valuable stepping stone towards a future where science effectively bridges the gap between research and societal needs.

Press	https://alliance4life.ceitec.cz/news/lodz-a4l-trigger-event-joined-forces-on-
releases:	improving-the-social-impact-of-science/
Additional	/o
information:	n/a

## 2.2.10 UMFCD: ROUNDTABLE ON TECHNOLOGY TRANSFER OF DIGITAL HEALTH SOLUTIONS IN ROMANIA







Date:	22.02.2024
<b>Location:</b>	Carol Davila University of Medicine and Pharmacy (UMFCD)
Debaters, speakers:	Prof Dr Viorel Jinga, Rector of UMFCD
	<b>Prof Dr Simona Ruta</b> , the Vice-Rector of Research
	<b>Prof Dr Iuliana Ceausu</b> , the coordinator of the Alliance for Life Actions
	project from UMFCD
	Stefan Busnatu, Director of the Innovation and eHealth Center
Participants:	51

Additional information:	n/a
releases:	research-to-patient-life/
Press	digital-health-solutions-in-romania-a-product-pathway-from-academic-
	encourage innovation and technology transfer through the development of advanced medical solutions and technologies. This may include the design and testing of innovative medical devices, the development of algorithms and software for medical diagnostics and monitoring, or the implementation of digital solutions for efficient health and patient care management.  UMFCD is committed to promote interdisciplinary collaboration between engineers, physicians, researchers and other healthcare professionals to address complex challenges in medical engineering and digital health.  By bringing together experts from diverse fields, the TT Centre will facilitate the exchange of ideas and expertise, leading to innovation and better solutions for patient care.  https://alliance4life.ceitec.cz/news/roundtable-on-technology-transfer-of-
Topics covered:	<ul> <li>DNSC;</li> <li>Academia: Polytechnic University – UPB and Academy of Economic Studies – ASE;</li> <li>Private sector: Local American Working Group - LAWG, WING Group</li> <li>Areas of presentations and discussions:</li> <li>The Future of Pharmacy Practice: Telepharmacy and Digital Health;</li> <li>Panel discussion – "Policies and regulations in technological transfer: their role in facilitating the pathway from academic research to implementation";</li> <li>"Case Studies and Success Stories";</li> <li>"Cyber Security – important aspects for Health System"</li> </ul> The main conclusion was that the new Technology Transfer (TT) Centre will
	Roundtable on Technology Transfer of Digital Health Solutions in Romania  - the product pathway from academic research to patient life.  The aim of the event was to discuss and plan how digital health solutions identified within academic research can be effectively transferred into the lives of patients in Romania.  Participating guest institutions:  • Government of Romania, National Cyber Security Directorate —

### 3 SUMMARY AND CONCLUSIONS

Alliance4Life National Trigger Events gathered **across eleven-member countries** over 1800 representatives from various sectors including Ministries, Research Councils, Universities, the European Commission, and industry. The flexibility of hybrid and online formats, especially during the Covid-19 pandemic, facilitated this large participation.

Each participating institution **hosted two Trigger Events** focusing on topics pertinent to their country/organization and aligned with project objectives. Some events were collaboratively organized by multiple institutions, resulting in a total of **21 national events**. Despite having fewer events than participating institutions (12), joint efforts broadened the scope and thematic scale.

The average participation per event was 86, with a total of 1808 attendees across the initial 21 events. These events served as effective platforms to raise awareness about Alliance4Life's mission and achievements, influencing national research policies and stakeholders. Carefully curated topics ensured high-level engagement, with discussions ranging from university-industry relations to research assessment reforms.

Various countries addressed pertinent issues such as negotiation techniques with businesses, technological marketing, and cooperation among educational institutions, industrial partners, and decision-makers. Slovenia, Medical University of Ljubljana, hosted the first Alpe-Adria conference on Medical Universities in the region, focusing on novel technologies in medical education and fostering collaboration among institutions.

The Czech Republic and Slovakia (CEITEC MU and BMC SAS, together with St Anne's Hospital in Brno) jointly organized a conference in Brno on strategic management in science, emphasizing collaboration and performance improvement. Climate change together with covid-pandemic, war in Europe and energy crises, influenced organizational behavior, prompting discussions on green science and sustainability, exemplified by events like "MUS Goes Green" by Medical University Sofia (Bulgaria) and "The Sustainability of Science – What is the Environmental Footprint of Creating Scientific Knowledge?" by the University of Tartu (Estonia).

In total, **nearly 200 speakers and numerous debaters** contributed to discussions on health research and innovation, sharing best practices developed by Alliance4Life partners. Conclusions and recommendations from these events were disseminated widely through various channels, including press releases, websites, and social media, ensuring their impact reached stakeholders and institutions involved.