



Univerza v Ljubljani



**Univerzitetna služba za
raziskovalno dejavnost**

RAZPISI, NOVICE, DOGODKI, PUBLIKACIJE

1. 10. 2020

VSEBINA

OBJAVLJENI RAZPISI	3
OBZORJE 2020	3
GENERALNI DIREKTORAT ZA KOMUNIKACIJSKA OMREŽJA, VSEBINE IN TEHNOLOGIJO	4
OSTALI RAZPISI.....	6
TENDERJI	7
NAPOVEDANI RAZPISI.....	8
PONUDBE ZA SODELOVANJE	10
NOVICE	10
DOGODKI	18
PUBLIKACIJE	20

RESEARCH PROFESSIONAL

Univerza v Ljubljani plačuje naročnino za Research Professional, informacijsko platformo, ki se ponaša z največjo bazo odprtih razpisov na svetu. V bazo je vključenih več kot 12.000 financerjev, ki dnevno objavijo več kot 350 **razpisov za raziskovanje, razvoj, izobraževanje, raziskovalne infrastrukture, potne stroške, nagrade in druge z raziskovanjem povezane možnosti**. Vsi raziskovalci, študentje in ostali zaposleni Univerze v Ljubljani imate **brezplačno možnost uporabe** omenjene platforme, preko

katere si lahko nastavite svoje iskalne kriterije (znanstveno področje, tip dotacije, vir financiranja, rok prijave, višina financiranja itd.) ter iskalno nastavitve shranite. Tako lahko shranite neomejeno število iskanj in si nastavite možnost »ALERT«, s katero boste vsak petek prejeli tedensko svež elektronski izbor razpisov, ki ustrezajo vašim vnaprej nastavljenim iskalnim preferencam.

Spletna stran: <https://www.researchprofessional.com/>

Uporabnik se lahko registrira na naročniško verzijo programa samo iz računalnikov, ki so znotraj univerzitetnega omrežja. Preko gumba »REGISTER« (desno zgoraj) si izberete uporabniško ime in geslo. Če želite uporabljati program izven univerzitetnega računalniškega omrežja, morate biti registrirani, saj se vam pojavi samo možnost »SIGN IN«, ne pa »REGISTER«. V kolikor potrebujete dodatne informacije prosim sporočite na euprojekti@uni-lj.si.

NOVO: Omogočen tudi oddaljen dostop do Research Professional

Na platformo se povežete tako, da uporabite spodnjo povezavo in nato vstavite podatke za prijavo: <https://www.researchprofessional.com/site/uoljubjana>

Če naletite na težave pri dostopu do storitve, se obrnite na podporni tim Research Professional prek obrazca za podporo:

<https://supportcase.exlibrisgroup.com/s/rp>

PLATFORMA CROWDHELIX

Platforma CROWDHELIX je namenjena povezovanju akademskih institucij in podjetji pri oblikovanju kompetitivnih konzorcijev za pripravo projektov na razpise programa Obzorje 2020. Na platformi, ki je razdeljena na različna tematska področja (*helixes*), lahko objavite vaše interese po sodelovanju ali pa poiščete že obstoječe iniciative oziroma konzorcije, ki iščejo partnerje z določeno ekspertizo. Trenutno je na platformi objavljenih 444 priložnosti z več kot 2200 uporabniki iz 287 aktivnih organizacij.

Univerza v Ljubljani plačuje letno članarino, zato se lahko raziskovalci in raziskovalke UL registrirajo brezplačno preko povezave: <https://www.crowdhelix.com/signup>

Kratek pregled platforme in njenih funkcionalnosti:

- Iskanje partnerskih ponudb po tematskih področjih
- Povezovanje akademskih institucij s podjetji
- Iskanje drugih priložnosti za sodelovanje
- Objava in iskanje tematskih dogodkov
- Izmenjava mnenj in priložnosti

Povezava: <https://www.crowdhelix.com/>

Novo: CROWDHELIX je za iskanje partnerjev v projektih na temo COVID-19 vzpostavil posebno platformo: <https://sciencebusiness.net/framework-programmes/news/crowdhelixlaunches-open-access-match-making-platform-covid-19>

OBJAVLJENI RAZPISI

OBZORJE 2020

H2020-LC-GD-2020 European Green Deal – single stage	
Več informacij:	Spletna stran razpisa
Rok prijave:	26.1.2021
Opis:	<p>The European Commission invites proposals for its European Green Deal call. This supports research and innovation to kick-start the environmental, social and economic transformations required to tackle the climate challenge, while helping the EU recover from the Covid-19 crisis, and increasing its resilience and capacity to respond to novel threats in the future. Proposals may address the following topics:</p> <ul style="list-style-type: none"> •LC-GD-1-1-2020 preventing and fighting extreme wildfires with the integration and demonstration of innovative means; •LC-GD-1-2-2020 towards climate-neutral and socially innovative cities; •LC-GD-1-3-2020 climate-resilient innovation packages for EU regions; •LC-GD-2-1-2020 innovative land-based and offshore renewable energy technologies and their integration into the energy system; •LC-GD-2-2-2020 develop and demonstrate a 100 MW electrolyser upscaling the link between renewables and commercial or industrial applications; •LC-GD-2-3-2020 accelerating the green transition and energy access partnership with Africa; •LC-GD-3-1-2020 closing the industrial carbon cycle to combat climate change – industrial feasibility of catalytic routes for sustainable alternatives to fossil resources; •LC-GD-3-2-2020 demonstration of systemic solutions for the territorial deployment of the circular economy; •LC-GD-4-1-2020 building and renovating in an energy and resource efficient way; •LC-GD-5-1-2020 green airports and ports as multimodal hubs for sustainable and smart mobility; •LC-GD-6-1-2020 testing and demonstrating systemic innovations in support of the farm-to-fork strategy; •LC-GD-7-1-2020 restoring biodiversity and ecosystem service; •LC-GD-8-1-2020 innovative, systemic zero-pollution solutions to protect health, environment and natural resources from persistent and mobile chemicals; •LC-GD-8-2-2020 fostering regulatory science to address combined exposures to industrial chemicals and pharmaceuticals – from science to evidence-based policies;

	<ul style="list-style-type: none"> •LC-GD-9-1-2020 European research infrastructures capacities and services to address European Green Deal challenges; •LC-GD-9-2-2020 developing end-user products and services for all stakeholders and citizens supporting climate adaptation and mitigation; •LC-GD-9-3-2020 transparent and accessible seas and oceans – towards a digital twin of the ocean; •LC-GD-10-1-2020 European capacities for citizen deliberation and participation for the Green Deal; •LC-GD-10-2-2020 behavioural, social and cultural change for the Green Deal; •LC-GD-10-3-2020 enabling citizens to act on climate change, for sustainable development and environmental protection through education, citizen science, observation initiatives, and civic engagement. <p>Proposals may take the form of research and innovation actions or innovation actions, depending on the topic addressed. Research and innovation actions and innovation actions require participation by at least three legal entities; each established in a different EU member state or Horizon 2020 associated country. Legal entities established in a third country, who secure their own funding, may be included in the consortia.</p> <p>Each successful proposal is expected to receive between €2 million and €53m. The total budget is worth €983m.</p>
Proračun:	983.000.000 EUR

Additional European Researchers' Night call within Horizon 2020 published	
Več informacij:	Spletna stran razpisa
Rok prijave:	12.1.2021
Opis:	<p>Following an update of the MSCA Work Programme 2018-2020 on 17 September 2020, a further European Researchers' Night call has been introduced. The MSCA-NIGHT-2020bis call opens on 01 October 2020 with a deadline on 12 January 2021 and has an indicative budget of EUR 8 million. Envisaged project proposals for this call shall cover one edition of the Researchers' Night in 2021. Further information and supporting documents are published on the Funding & Tenders Portal.</p> <p>The European Researchers' Night aims to bring researchers closer to the general public and to increase awareness of research and innovation activities, with a view to promote research careers, especially for young people and their families</p> <p>More: https://ec.europa.eu/research/participants/data/ref/h2020/wp/2018-2020/main/h2020-wp1820-msca_en.pdf</p>

EU grants for small-scale online media – supporting high-quality news products and tackling fake news	
Več informacij:	Spletna stran razpisa
Rok prijave:	30.11.2020
Opis:	<p>The Directorate-General for Communications Networks, Content and Technology invites applications for EU grants for small-scale online media that support high-quality news products and tackle fake news. This provides funding for specific research projects on disinformation to support the EU strategy to tackle disinformation and complement the European Digital Media Observatory's activities. Each project will have the opportunity to access EDMO's technological platform under the conditions set out by the governance board. The following activities are to be covered by the pilot project:</p> <ul style="list-style-type: none"> •analysing and detecting harmful disinformation campaigns at the national and regional level, and their impact on society and democracy; •exposing disinformation campaigns, including their impact on society and democracy; •undertaking media literacy activities at the national and regional level. <p>Consortia consisting of the following types of entities in EU member states may apply: non-profit organisations, universities, educational institutions, research centres, for-profit entities, small-sized online media companies and NGOs. Natural persons are eligible as part of the consortium but cannot coordinate the project. Projects must involve media organisations and specific expertise in fact-checking, media literacy, network science, data and computer science. Projects should also be able to reach out to experts in areas that might become targets of disinformation campaigns.</p> <p>The total budget is worth €2.2 million to provide grants worth up to €315,000 each for up to seven projects lasting 12 to 15 months. Projects are funded at 75 per cent of total eligible costs.</p>
Proračun:	2.200.000 EUR

Art and the digital – unleashing creativity for European industry, regions and society	
Več informacij:	Spletna stran razpisa
Rok prijave:	30.10.2020
Opis:	<p>The Directorate-General for Communications Networks, Content and Technology invites applications for its art and the digital call on unleashing creativity for European industry, regions and society. This supports projects that link existing and planned initiatives across Europe that develop synergies between the arts and digital technologies to boost uptake of the digital by local business, facilitate and enable sustainable urban development and social cohesion, and contribute to a humane dimension of technology. The aim is to support the creation of local centres across European regions that form the core of a movement towards an art-inspired European approach to innovation. The objectives are two-fold:</p> <ul style="list-style-type: none"> •networking and policy framing – nurturing a network of pertinent actors in cities and regions willing to promote initiatives for art and technology collaboration as a

	<p>driver of urban and regional development, and lay out a policy framework in order to support emerging and expanding regional science, technology and the arts (STARTS) centres;</p> <ul style="list-style-type: none"> •funding artistic experiments and other seed activities – funding of STARTS residencies with the aim to promote among others artistic experiments, raise funds and attract sponsors to create exhibitions and installations that showcase innovation rooted in art-technology collaboration, and organise other seed activities that promote the goals of the call. <p>Consortia consisting of at least six legal entities from at least four different EU member states may apply. They may consist of non-profits, public authorities, universities and educational institutions, foundations, research and technology and art centres, for-profit making entities and international organisations.</p> <p>The total budget is worth €1.8 million for one project lasting between 16 and 20 months.</p>
Proračun:	1.800.000 EUR

OSTALI RAZPISI

SLOW FOOD EUROPE - CALL FOR PROPOSALS 2020	
Več informacij:	Spletna stran razpisa
Rok prijave:	4.10.2020
Opis:	<p>In order to reach the Strategic Goals of Slow Food's Call to Action, Slow Food Europe is launching the present Call for proposals. Eligible activities-</p> <p>N.B: An Action can include multiple activities.</p> <ul style="list-style-type: none"> • the Action must take place in one of the 27 EU Member States • the Action must contribute to the achievement of at least 1 of the 3 Strategic Pillars of the Call to Action: <ol style="list-style-type: none"> 1. DEFEND BIODIVERSITY 2. EDUCATE THE WIDER WORLD 3. SUSTAIN OUR EFFORTS AND INFLUENCE THE PUBLIC AND PRIVATE SECTORS <ul style="list-style-type: none"> • Amount that can be requested for each proposal: minimum 1000 euros – maximum 5000 euros • Duration: the Action must be implemented between mid-October and December 31st, 2020 <p>Provisional calendar:</p> <ul style="list-style-type: none"> - Deadline for submission of the proposals: 4th October 2020 at 23:59 (Brussels date and time) - Evaluation: 5-8 October 2020 - First half of October: announcement of the proposals awarded with a grant
Proračun:	1.000 - 5.000EUR

TENDERJI

Članice se na razpise "tenders" prijavljajo samostojno, saj se izvajajo po naročilu in so v celoti financirani na podlagi zbiranja ponudb oziroma javnih naročil.

TENDER - Study on the system architecture of a quantum communication infrastructure	
Več informacij:	Spletna stran razpisa
Rok prijave:	13.10.2020
Opis:	<p>The Directorate-General for Communications Networks, Content and Technology invites tenders for a study on the system architecture of a quantum communication infrastructure. The tenderer will conduct a study designing the detailed system architecture for deployment scenarios of a European quantum communication infrastructure, in compliance with user and security requirements already obtained. The study should include an implementation roadmap, including the costs and timelines associated with each phase. The architecture should be modular and scalable, to allow for the integration of future applications and technologies.</p> <p>Legal and natural persons based in EU member states may submit bids.</p> <p>The budget is €5 million and two contracts worth €2.5m each over 15 months will be awarded. Legal or natural persons based in EU member states or authorised countries under the WTO procurement agreement may submit bids.</p> <p>The contract is worth €2.4 million over 36 months.</p>
Proračun:	2.500.000 EUR

TENDER - Use of new approach methodologies for the hazard assessment of nanofibers	
Več informacij:	Spletna stran razpisa
Rok prijave:	3.11.2020
Opis:	<p>The European Food Safety Authority invites tenders for a use of new approach methodologies for the hazard assessment of nanofibers. The tenderer will design and conduct a set of new approach methodologies-based studies for addressing the current data gaps and to offer a proposal for including the results in the regulatory hazard assessment of nanocellulose for consumers exposed via food. Two lots are available:</p> <ul style="list-style-type: none">•the adaptation and use of human cellular models and in vitro microbial gastrointestinal tract digestion systems, with a budget of €250,000;•the use of gut-on-a-chip models replicating GIT motility, with a budget of €100,000. <p>Individual organisations or consortia may submit a bid.</p> <p>Projects have a duration of up to two years.</p>
Proračun:	250.000 EUR

TENDER - GOVSATCOM and EuroQCI – building blocks towards a secure space connectivity system	
Več informacij:	Spletna stran razpisa
Rok prijave:	5.11. 2020
Opis:	<p>The Directorate-General for Defence Industry and Space invites tenders for its governmental satellite communications (GOVSATCOM) and European quantum communications infrastructure (EuroQCI) call on building blocks towards a secure space connectivity system. The tenderer will conduct a study for the definition of the multi-orbit secure connectivity system.</p> <p>Legal and natural persons based in EU member states may submit bids.</p> <ul style="list-style-type: none"> • The contract is worth €7.1 million and lasts for 12 months
Proračun:	7.100.000 EUR

NAPOVEDANI RAZPISI

NAJAVA RAZPISA - ERC-2021-AdG advanced grants	
Več informacij:	Spletna stran razpisa
Opis:	<p>The next call is expected to open on 20 May and close on 31 August 2021. The following information is subject to change.</p> <p>The European Commission Horizon 2020: Excellent Science European Research Council invites proposals for its ERC-2021-AdG advanced grants. These support established research leaders in conducting innovative research projects. Applications may be made in any field of research with an emphasis on the frontiers of science, scholarship and engineering.</p> <p>Applicants may be researchers of any age or nationality, and may reside in any country at the time of the application. They must be active researchers with a track record of significant research achievements in the last ten years. They must spend a minimum of 50 per cent of working time in an EU member state or associated country and a minimum of 30 per cent of their working time on the ERC project. They must be engaged at the host institution for the duration of the project. Host institutions must be established in EU members states or associated countries as a legal entity under national law, or may be an international European interest organisation, the European Commission's joint research centre, or any other entity under EU law, including public and private entities, universities, research organisations and similar undertakings.</p> <p>The total budget is worth €492 million to fund approximately 209 grants. Each grant is worth up to €2.5m over five years and an additional €1m may be requested for eligible start-up costs of moving to the EU or an associated country, the purchase of major equipment and access to large facilities.</p>
Proračun:	492.000.000 EUR

NAJAVA RAZPISA - ERC-2021-PoC proof-of-concept grants	
Več informacij:	Spletna stran razpisa
Opis:	<p>The next call is expected to open on 14 January and close on 16 March 2021. The following information is subject to change. ***</p> <p>The European Commission Horizon 2020: Excellent Science European Research Council invites proposals for its ERC-2021-PoC proof-of-concept grants. These aim to maximise the value of ERC-funded research by funding further work to verify the innovation potential of ideas arising from ERC-funded projects.</p> <p>All principal investigators in an ERC frontier research project, that is either ongoing or has ended less than one year before 1 January 2020, may apply. The host institution must engage the PI for at least the duration of the project and must be established in an EU member state or associated country as a legal entity. Applicants may be of any nationality and be residing in any country at the time of application.</p> <p>The total indicative budget is worth €25 million. Approximately 167 grants are available, each worth €150,000 over 18 months..</p>
Proračun:	25.000.000 EUR

NAJAVA RAZPISA - ERC-2021-CoG consolidator grants	
Več informacij:	Spletna stran razpisa
Opis:	<p>The next call is expected to open on 21 January and close on 20 April 2021. The following information is subject to change.</p> <p>The European Commission Horizon 2020: Excellent Science European Research Council invites proposals for its ERC-2021-CoG consolidator grants. These support principal investigators in establishing a research team. Research may be within in any discipline with an emphasis on science and engineering, and multi- or interdisciplinary projects are encouraged.</p> <p>Principal investigators may be researchers of any nationality, and should have been awarded their first PhD between seven and 12 years prior to 1 January 2020. Exceptions to the time frame are allowed for parental leave, long-term illness or national service. Projects must be carried out in a public or private research organisation based in an EU member state or associated country, but the applicant does not need to be working at the host institution at the time of applying. Applicants must spend a minimum of 50 per cent of working time in an EU member state or associated country and a minimum of 40 per cent of their working time on the ERC project. Team members may be of any nationality and may reside outside of Europe.</p> <p>Grants are worth up to €2 million over five years and an additional €1m may be requested for eligible start-up costs of moving to the EU or an associated country, purchase of major equipment and access to large facilities. Funding covers 100 per cent of total eligible direct costs and 25 per cent of total eligible indirect costs.</p>

Proračun:	2.000.000 EUR
-----------	---------------

PONUDBE ZA SODELOVANJE

Pan-European advanced manufacturing assistance and training for SMEs” call, ID: INNOSUP-08-2020	
Opis:	<p>Dear Account Administrator of UNIVERZA V LJUBLJANI</p> <p>I am contacting you for the following reason:</p> <p>I am Rihab JMAL, Project Advisor at Sfax Technopark, Tunisia. Our country presents an associated country in the Horizon 2020 program. Sfax Technopark is one of the first technological parks in Tunisia and North Africa fully devoted to ICT. It presents an integrated area designed to host activities in the field of academic training, research and development, innovation and technology transfer. We are working on creating synergy between SMEs and academics. Among our components, we cite the R&D Unit (we are six multidisciplinary PhDs working full time on setting up European projects) and the Industry 4.0 competence centre that aims to raise awareness of manufacturing Tunisian SMEs about Industry 4.0 and to provide assistance to the interested SMEs. Actually, the Sfax Technopark have created a consortium composed of different organizations (SMEs, R&D, Technology centre, and Vocational Education centre) from different European countries (Spain, Malta, Italia, and Bulgaria). We plan to submit a proposal in the “ Pan-European advanced manufacturing assistance and training for SMEs” call, ID: INNOSUP-08-2020. We are looking for a coordinator for our consortium. It is worth to note that we have advanced in setting-up the project and all partners are engaged to participate in the proposal writing. Please do not hesitate to contact us for further details. Looking forward to hearing from you.</p> <p>I would be grateful for a reply to my e-mail address below:</p> <p>r.jmal@ictsfax.com</p> <p>Regards,</p> <p>Rihab Jmal</p>

NOVICE

➤ Novi dokumenti za program Obzorje Evropa 2021-2027

Na Intranetu UL objavljamo zadnje verzije osnutkov delovnih programov, predstavitev in druge dokumente glede novega programa Obzorje Evropa. Med dokumenti lahko najdete tudi osnutek delovnega programa European Research Council.

Povezava: <https://intranetul.uni-lj.si/evropskiprojekti/Obzorje2020/SitePages/Domov.aspx>

➤ **Podaljšanje roka za oddajo prijav na COST razpis**

The 2020 collection date for the Open Call by European Cooperation in Science and Technology (COST) will be extended by 2 weeks, with the new deadline for COST Action proposals now Friday 13 November instead of Friday 29 October.

This decision has been taken in acknowledgement of the many challenges faced by prospective applicants throughout the year due to the COVID-19 pandemic. This Open Call marks the last occasion under Horizon 2020 for prospective COST Action networks to apply for funding.

Več: <https://www.cost.eu/news/general/serving-research-communities-extending-the-open-call-collection-deadline/>

➤ **Evropska komisija je objavila razpis za evropski zeleni dogovor**

Evropska komisija je objavila razpis za evropski zeleni dogovor, ki zajema milijardo evrov sredstev za raziskovalne in inovacijske projekte, namenjene reševanju podnebne krize ter varovanju edinstvenih ekosistemov in biotske raznovrstnosti Evrope. Rok za oddajo predlogov je 26. januar 2021, izbrane projekte pa naj bi se začeli izvajati jeseni 2021. Več informacij vključno z možnostjo mreženja bo na voljo v okviru digitalnih dnevov raziskav in inovacij med 22. in 24. septembrom. Člani lahko dobijo več informacij na SBRA.

Razpis za zeleni dogovor se v pomembnih vidikih razlikuje od prejšnjih razpisov programa Obzorje 2020. Usmerjen je v opazne kratkoročne do srednjeročne rezultate, ki pa bi lahko prispevali k dolgoročnim spremembam. Zajema manj ukrepov s poudarkom na hitri nadgradljivosti, razširjanju in uporabi.

Projekti, financirani v okviru tega razpisa, naj bi prinesli rezultate z oprijemljivimi koristmi na desetih področjih, ki zajemajo osem tematskih področij, ki odražajo ključna delovna področja evropskega zelenega dogovora, ter dve horizontalni področji: krepitev znanja in krepitev vloge državljanov, ki ponujata dolgoročnojšo perspektivo za doseganje sprememb, opredeljenih v evropskem zelenem dogovoru.

Koristne informacije:

Predstavitev razpisa s povezavo na razpis:

https://ec.europa.eu/info/sites/info/files/research_and_innovation/green_deal/ec_rtd_factsheet-green-deal-call.pdf

Spletna stran z informacijami o dnevih raziskav in inovacij:

<https://research-innovation-days.ec.europa.eu/>

➤ **A new European Research Area: Commission sets new plan to support green and digital transition and EU recovery**

The European Commission adopted a Communication on a new European Research Area for Research and Innovation. Based on excellence, competitive, open and talent-driven, the new European Research Area will improve Europe's research and innovation landscape, accelerate the EU's transition towards climate neutrality and digital leadership, support its recovery from the societal and economic impact of the coronavirus crisis, and strengthen its resilience against future crises.

Več: https://ec.europa.eu/commission/presscorner/detail/en/ip_20_1749

➤ **Vzpostavitev evropskega okvira za minimalno plačo in »evropskega bauhausa« sta med novimi pobudami Evropske komisije**

Več pobud je predstavila predsednica Evropske komisije Ursula von der Leyen v svojem prvem letnem govoru o stanju v Evropski uniji. Predlagala je vzpostavitev evropske zdravstvene unije z vzpostavitvijo nove agencije za biomedicinske raziskave (BARDA), dvig cilja za zmanjšanje izpustov do leta 2030 na najmanj 55 odstotkov. Napovedala je vzpostavitev novega »evropskega bauhausa« oziroma prostora soustvarjanja, kjer sodelujejo arhitekti, umetniki, študenti, inženirji in oblikovalci. Petina denarja iz sklada za okrevanje bo namenila za digitalne naložbe, napovedala je zakonodajni predlog za skupen evropski okvir za minimalno plačo.

Zdravje

Nova Evropska agencija za biomedicinske raziskave (BARDA) naj bi podpirala zmogljivosti in pripravljenost EU za odzivanje na čezmejne nevarnosti in izredne razmere, ne glede na to, ali so naravnega izvora ali namerno povzročene.

Evropski zeleni dogovor

Evropska komisija predlaga zvišanje cilja za zmanjšanje emisij do leta 2030 s 40 na najmanj 55 odstotkov. Za cilje evropskega zelenega dogovora bo porabljenih 37 odstotkov sredstev instrumenta NextGenerationEU. Ta instrument bi moral vlagati v vodilne evropske projekte z največjim učinkom, ki vključujejo: vodik, prenavo in milijon električnih polnilnih postaj.

Evropsko digitalno desetletje

Industrijski podatki so zlata vredni, ko gre za razvoj novih izdelkov in storitev zato JIH je treba zavarovati za Evropo in poskrbeti, da bodo široko dostopni. EU potrebuje skupne podatkovne prostore, na primer v energetske ali zdravstvenem sektorju, ki bi podprli inovacijske ekosisteme, v katerih bi lahko univerze, podjetja in raziskovalci dostopali do podatkov in v zvezi z njimi sodelovali. V okviru instrumenta NextGenerationEU bo treba zgraditi evropski oblak, ki bo temeljil na projektu GaiaX.

Skupni evropski trg

Evropska komisija namerava predlagati zakonodajo, ki bi državam članicam omogočila vzpostavitev okvira za minimalne plače.

Koristne informacije:

- Govor:
- https://ec.europa.eu/commission/presscorner/detail/en/SPEECH_20_1655
- Pregled glavnih pobud:

https://ec.europa.eu/info/sites/info/files/soteu2020-factsheet-main-initiatives_en.pdf

➤ Predlogi strokovnjakov za misije novega programa Obzorje Evropa

V okviru Evropskih dnevov raziskav in inovacij, ki so kot spletni dogodek potekali med 22. in 24. septembrom, so vrhunski neodvisni strokovnjaki, ki svetujejo Evropski komisiji, predstavili svoje predloge za misije za reševanje najbolj perečih izzivov v družbi. Misije so predvidene v novem programu EU za raziskave in inovacije Obzorje Evropa kot nov način reševanja družbenih izzivov. Evropska komisija namerava končni izbor misij objaviti konec leta 2020. Člani lahko dobijo več informacij na SBRA.

Misija Premagati raka za obdobje do leta 2030: rešiti več kot 3 milijone življenj, daljše in boljše življenje z boljšim razumevanjem raka, preprečevanjem tistega, kar je mogoče preprečiti, optimizacijo diagnoz in zdravljenja, podporami za izboljšanje življenja ljudi, ki so izpostavljeni raku, in zagotoviti vsem v EU enak dostop do vsega navedenega.

Misija Podnebno odporna Evropa do leta 2030: priprava Evrope na podnebne spremembe, pospeševanje prehoda v zdravo in uspešno prihodnost, nadgradnja rešitev, ki bodo spodbudile preobrazbo v družbi.

Misija Izboljšanje oceanov in voda do leta 2030: oživitev morskih in vodnih ekosistemov, nič onesnaževanja, dekarbonizacija modrega gospodarstva.

Misija 100 podnebno nevtralnih mest do leta 2030: podpreti, promovirati in predstaviti 100 evropskih mest z njihovo sistemsko preobrazbo v podnebno nevtralna mesta, ta mesta spremeniti v informacijska stičišča za vsa mesta.

Misija Skrb za prst je skrb za življenje: zagotoviti, da bo leta 2030 vsaj 75 odstotkov prsti zdrave za pridelavo hrane, ljudi, naravo in podnebje. Ta misija naj bi povezovala raziskave in inovacije, izobraževanje in usposabljanje, investicije in predstavitve dobrih praks z uporabo »živih laboratorijev - living labs« in »usmerjevalnikov - Lighthouses«.

Koristne informacije:

- Predlogi za misije:

- https://ec.europa.eu/info/news/top-experts-hand-over-their-proposals-eu-missions-commission-greener-healthier-and-more-resilient-europe-2020-sep-22_en
 - Spletna stran z informacijami o dnevih raziskav in inovacij:
 - <https://research-innovation-days.ec.europa.eu/>
-

➤ **Sedem zglednih evropskih projektov za povečanje energetske učinkovitosti s spremembo navad**

Evropska komisija je predstavila sedem zglednih evropskih projektov za spodbujanje potrošnikov k spremembi navad pri rabi energije v stavbah s pomočjo tehnoloških rešitev in informacijsko-komunikacijskih tehnologij. Bistvo the projektov je, da so potrošnikom pomagali razumeti njihovo porabo energije doma ali na delovnih mestih ter jih spodbudili k ukrepom za učinkovitejšo rabo. Pokazali, so, da je spremembe mogoče izvesti z nizkimi stroški, pa tudi, da osnovne osebne odločitve lahko privedejo do pomembnih prihrankov.

Projekt EnerGAware

Ta projekt je zgledni primer za ozaveščanje učinkoviti rabi energije v socialnih stanovanjih in skupnostih.

Spletna stran projekta: <http://energaware.eu/>

Projekt MOBISTYLE

Ta projekt je zgledni primer za spodbujanje sprememb obnašanja s kombinacijo različnih rešitev in orodij.

Spletna stran projekta: <https://www.mobistyle-project.eu/en/mobistyle/Pages/default.aspx/>

Projekt InBetween

Ta projekt je zgledni primer za spremembe obnašanja do energetske učinkovitega načina življenja.

Spletna stran projekta: <https://www.inbetween-project.eu/>

Projekt enCOMPASS

Ta projekt je zgled, kako je s skupnimi priporočili in prilagojenim nadzorom mogoče na osebni ravni priti do energetske prihrankov.

Spletna stran projekta: <http://www.encompass-project.eu/>

Projekt PEAKapp

Ta projekt je zgledni primer, kako je mogoče doseči energetske prihranke s pomočjo informacijsko-komunikacijskih tehnologij za varčevanje z energijo prek spremembe obnašanja, s prožnimi tarifami in na zabaven način.

Spletna stran projekta: <http://www.peakapp.eu/>

Projekt ENTROPY

Ta projekt je zgled za razvoj inovativnega informacijsko-tehnološkega sistema za spodbujanje spremembe obnašanja z namenom priti do energetsko učinkovitega načina življenja.

Spletna stran projekta: <https://entropy-project.eu/>

Projekt GAIA

Ta projekt je zgled za spodbujanje spremembe ravnanja v šolah z namenom povečati učinkovitost pri porabi energije in ozaveščanja, kaj je trajnostno.

Spletna stran projekta: <http://gaia-project.eu/index.php/en/homepage-3/>

Omenjeni projekti so del prvega poročila Evropske komisije o rezultatih projektov s področja energetske učinkovitosti, ki jih je financirala s sredstvi programa Obzorje 2020.

Koristne informacije:

- Poročilo:
- <https://cordis.europa.eu/article/id/421856-energy-efficiency-and-behavioural-change>

➤ Znani so letošnji dobitniki nagrade EU Obzorje Vpliv in za Inovatorke

Evropska komisija je objavila dobitnike letošnje nagrade Obzorje Vpliv (Horizon Impact Award) za evropske projekte, katerih rezultati so najbolj vplivali na družbo, in dobitnice letošnje nagrade za inovatorke (EU Prize for Women Innovators). Člani lahko več informacij o nagradah dobijo na SBRA.

Več: [Dobitniki nagrade Obzorje Vpliv](#) in [Dobitnice nagrade za inovatorke](#)

➤ Zakaj EU prav zdaj potrebuje dolgoročna vlaganja v raziskave in inovacije

Profesor Jean-Pierre Bourguignon je poslancem odbora za proračun v Evropskem parlamentu v okviru pogajanj o prihodnjem dolgoročnem proračunu EU 2021-2027 razložil, zakaj EU prav zdaj potrebuje dolgoročne vire za financiranje raziskav in inovacij.

Več: [Nagovor](#)

➤ Poročilo o rezultatih Evropskega sveta za inovacije (EIC)

Evropska komisija je v posebnem poročilu predstavila rezultate pilotnega projekta Evropski svet za inovacije (EIC) v obdobju 2018-2020. Osredotoča se na projekte, ki podpirajo cilje za trajnostni razvoj, znesek za podporo naložbam podjetij, ki jih je podprl EIC, in napredek pri podpori podjetnicam.

Verč: [Poročilo](#)

➤ **Leuven je evropska prestolnica inovacij 2020**

Belgijsko mesto Leuven je evropska prestolnica inovacij 2020. Evropska komisija jo je izbrala zaradi odličnih inovacijskih konceptov, procesov in modelov vodenja za vzpostavitev okvirov, ki omogočajo, da ideje zaživijo v praksi.

Več: [Spletna stran z informacijami o evropski prestolnici inovacij 2020](#)

➤ **Podeljene so nagrade Obzorje EIC za visoke tehnologije za humanitarno pomoč**

Evropska komisija je za pet izjemnih rešitev podelila nagrado Obzorje EIC za visoke tehnologije, ki so na voljo za humanitarno pomoč.

Več: [Spletna stran z informacijami o nagradi in nagrajencih](#)

➤ **Revizijsko poročilo Evropskega računskega sodišča o digitalni preobrazbi industrije v Evropi**

Evropa ne izkorišča v celoti naprednih tehnologij, da bi uvajala inovacije in ostala konkurenčna. Nekatere države še vedno nimajo nacionalnih strategij za digitalizacijo ali niso sprejele določenih specifičnih ukrepov, kot je vzpostavitev vozlišč za digitalne inovacije, opozarjajo revizorji Evropskega računskega sodišča. Digitalna preobrazba industrije ali digitalizacija ne pomeni le pridobivanja nove opreme in sistemov IT. Vključuje tudi razmislek o vseh vidikih poslovnega procesa ob upoštevanju možnosti, ki jih nudijo nove tehnologije.

Evropska komisija je leta 2016 začela izvajati pobudo za digitalizacijo evropske industrije, da bi spodbudila digitalizacijo podjetij. Revizorji so obiskali štiri države članice (Nemčijo, Madžarsko, Poljsko in Portugalsko), da bi na terenu iz prve roke zbrali podatke o njenem uresničevanju. Na tej podlagi ugotavljajo, da je digitalizacija industrije EU v zadnjih letih napredovala, vendar z različno hitrostjo glede na državo, regijo in sektor. Obstajajo tudi velike razlike med velikimi podjetji ter malimi in srednjimi podjetji.

Revizorji so v poročilu navedli več priporočil, pri katerih so upoštevali tudi predlagani novi program za digitalno Evropo za obdobje 2021–2027. Njihova priporočila se nanašajo na pomoč državam članicam pri opredelitvi njihovih vrzeli v financiranju in informiranje o razpoložljivih sredstvih EU, na izboljšanje spremljanja pobude za digitalizacijo evropske industrije z določitvijo ustreznih kazalnikov rezultatov in sledenjem porabe, na opredelitev, uskladitev in sprejetje okvira za mrežo evropskih vozlišč za digitalne

inovacije, ki bi zajemala vse evropske regije, ter na sprejetje nadaljnjih ukrepov za podporo pri doseganju ustreznih ravni širokopasovne povezljivosti.

Koristne informacije:

- Revizijsko poročilo:
- <https://www.eca.europa.eu/sl/Pages/DocItem.aspx?did=54619>
- Spletna stran z informacijami o strategiji za digitalizacijo:
- https://ec.europa.eu/info/strategy/priorities-2019-2024/europe-fit-digital-age_en

➤ **Vabilo za pridružitve središču EIC na spletnih Evropskih dnevih raziskav in inovacij**

Evropska komisija vabi zainteresirane deležnike, naj se pridružijo središču Evropskega sveta za inovacije (EIC) v okviru spletnih Evropskih dnevov za raziskave in inovacije, ki bodo potrkali med 22. In 24. septembrom. Člani lahko dobijo več informacij na SBRA.

Več: [Spletna stran z informacijami o Evropskih dnevih raziskav in inovacij](#)

➤ **Razpis za pomoč inovatorjem, ki razvijajo rešitve za boj proti Covidu-19**

Objavljen je razpis projektov MedTech Open Innovation Testbed (OITB) za pomoč izbranim inovatorjem, da bodo njihove rešitve v povezavi s Covidom-19 lahko hitreje prišle na trg. Člani lahko dobijo več informacij na SBRA.

Več: [Informacije o razpisu](#)

➤ **The 12th International Sinan Symposium**

Every year different events have been arranged for remembrance of Sinan Agha The Great Architect about 9 April. Within the the scope of these events as an architecture faculty, we; Trakya University Faculty of Architecture (<https://mimfak.trakya.edu.tr/>); have been organizing an international symposium for many years.

The 12th of the symposium will be ONLINE due to The Covid-19 Epidemic for the first time. In the previous years our foreign participants were usually from neighbouring countries but under favour of online connection this time we hope contributions of scientific people from all over the World.

Sinan Symposium is an international peer reviewed conference which publishes works of the scientists as well as practitioners in interested areas in proceeding books by ISBN number. The aim of the conference is to facilitate the exchange of knowledge between innovative academics, post-graduate

students, doctoral candidates, young researchers, researchers and industrial experts and to share views and experiences in the field of Architecture and Engineering.

The theme of the symposium is “Architecture and Technology”. We have 6 under titles and one special topic:

1- Design and Technology

2- Building (Construction) and Technology

3- Conservation and Technology

4- City (Urban) and Technology (Smart city Technologies)

5- Environment, energy and Technology

6- Social Interaction and Technology (The effects of technology on social issues)

7- (Special topic) Design after Covid-19

We kindly invite you to submit your abstracts before 15.11.2020 through <https://sinansymposium-en.trakya.edu.tr/> (For the template of abstract you can use full paper template / max. 400 words)

For details and more questions do not hesitate to write us: sinansymposium2021@trakya.edu.tr / sinansymposium2021@gmail.com

Več: Datoteka v prilonki elektronskega sporočila

DOGODKI

Launch of ‘Communities for future’

Prek spleta, september 29. 2020,

Več informacij [tukaj](#)

Webinar on the biomedical, social and legal aspects of COVID-19

Prek spleta, oktober 8. 2020,

Več informacij [tukaj](#)

Urban Mobility Days 2020 – Zero-emission mobility for all

Prek spleta september 29. – oktober 02. 2020,

Več informacij [tukaj](#)

Free webinar: Introduction to EUMOFA

Prek spleta, september 29. 2020,

Več informacij [tukaj](#)

EIT Health: HealthTech Innovation Days (HTID)

Pariz, oktober 05. – 06. 2020,

Več informacij [tukaj](#)

Moving target digitalisation: Rethinking global exchange in higher education

Prek spleta, oktober 05. – 06. 2020,

Več informacij [tukaj](#)

High-level conference on energy

Berlin, oktober 05. 2020,

Več informacij [tukaj](#)

European forum on science and education for sustainability 2020

Prek spleta, oktober 06. 2020,

Več informacij [tukaj](#)

University: Future Festival – Learning and systems and the new normal

Prek spleta, oktober 06. – 08. 2020,

Več informacij [tukaj](#)

Climate neutral food and wood: Showcasing best climate practices in agriculture, forestry, food systems and the bioeconomy

Prek spleta, oktober 06. – 09. 2020,

Več informacij [tukaj](#)

The fifth Annual SRB Conference

Prek spleta, oktober 08. 2020,

Več informacij [tukaj](#)

High-level conference : Europe, unite against cancer

Prek spleta, oktober 13. 2020,

Več informacij [tukaj](#)

Artificial Intelligence for Data Discovery and Reuse (AIDR) Symposium 2020

Prek spleta, oktober 19. 2020,

Več informacij [tukaj](#)

Open Science Symposium 2020

Prek spleta, oktober 20. 2020,

Več informacij [tukaj](#)

PUBLIKACIJE

- [Kohezijski kotiček, September 2020](#)
- [Sectoral Considerations on the Policy and Investment Recommendations for Trustworthy Artificial Intelligence](#)
- [Mission Starfish 2020: Restore our ocean and waters](#)
- [Adapting to climate change: Challenges and opportunities for the EU local and regional authorities](#)
- [The role of local and regional authorities in making food systems more sustainable](#)
- [A compelling vision for the target railway system](#)
- [Advanced technologies for industry: Technological trends in the chemical industry](#)
- [The role of evaluation in cohesion policy](#)