



RAZPISI, NOVICE, DOGODKI, PUBLIKACIJE

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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/crowdhelix-launches-open-access-match-making-platform-covid-19>

OBJAVLJENI RAZPISI

DRUGI RAZPISI

PRACE Fast Track-Call to support fight against COVID-19 pandemic	
Več informacij:	Spletna stran razpisa
Opis:	<p>As a non-profit Brussels-based association of 26 members from the EU and associated third countries, the European partnership "PRACE" ("Partnership for Advanced Computing in Europe") has been providing support for research projects that require resources for high-performance computing and data management for around ten years.</p> <p>In addition to the regular bi-annual calls for project proposals from different scientific disciplines, PRACE has now published a "Fast Track Call" to contribute to the mitigation of the impact of the COVID 19-pandemic. Corresponding applications will be evaluated within a week and can e.g. address the following research areas:</p> <ul style="list-style-type: none">• Biomolecular research to understand the mechanisms of the virus infection• Bioinformatics research to understand mutations, evolution, etc.• Bio-simulations to develop therapeutics and/or vaccines• Epidemiologic analysis to understand and forecast the spread of the disease• Other analyses to understand and mitigate the impact of the pandemic <p>This call is open until further notice, proposals can be submitted at any time. In addition, PRACE has put together a list of other initiatives that also provide high-performance computing capacities as well as other research infrastructures to support the fight against the COVID-19 pandemic .</p> <p>Further information: Fast Track Call for Proposals „PRACE support to mitigate impact of COVID-19 pandemic https://prace-ri.eu/prace-support-to-mitigate-impact-of-covid-19-pandemic/ PRACE Fast Track Call - Awarded projects https://prace-ri.eu/prace-support-to-mitigate-impact-of-covid-19-pandemic-awarded-projects/</p>

	<p>Further HPC initiatives and other infrastructures that support the fight against COVID-19</p> <p>https://prace-ri.eu/eu-hpc-fights-covid-19/</p>
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2020 BBI JU call for proposals open	
Več informacij:	Spletna stran razpisa
Rok prijave	3.9.2020
Opis:	<p>The 2020 Bio-Based Industries Joint Undertaking call for proposals is open until 3 September. The call constitutes €102 million worth of funding for projects focusing on the upgrading and valorisation of biomass.</p> <p>The budget is divided between five Research and Innovation Actions (RIA), seven Innovation Actions (split between Demonstration Actions (DEMO) and Flagship Actions (FLAG)) and four Coordination and Support Actions (CSA), including €15 dedicated to FLAG projects under the topic of valorisation of organic fraction municipal solids waste through integrated biorefineries at commercial level.</p> <p>BBI expects large in-kind contributions from industrial partners. For Flagships only a small part of the budget is grant.</p> <p>Last week there was an online info day and the audience was very high, which means tough competition.</p> <p>However, we are totally interested, and if we can find the right industrial partners we would be happy to participate.</p> <p>Below are some details of last week's event:</p> <p>The 2020 BBI JU Virtual Info Day, organised by the BBI JU programme office, has come to a close!</p> <p>BIC and the BBI JU would like to sincerely thank the 4,500 viewers that tuned in for the virtual event, exceeding the more than 2,000 registrants for the event.</p> <p>If you missed the online event, you can always watch it on Youtube. The event slides are available here.</p>
Proračun:	102.000.000 EUR

Rare diseases research challenges	
Več informacij:	Spletna stran razpisa
Rok prijave	30.6.2020

Opis:	<p>The European Joint Programme on Rare Diseases invites applications for its rare diseases research challenges. These facilitate and fund collaboration between industry, academia, SMEs, and patient organisations to solve specific research challenges in rare diseases. It is expected that the creation of new partnerships will enable access to scientific and technological innovations emerging from SMEs and academic research groups for industry and provide a facilitated pathway for academics to exploit their research. The challenges are:</p> <ul style="list-style-type: none"> • development of a non-invasive tool for measuring rare disease patient mobility in daily living; • development of a delivery system for intranasal administration of biological drugs to neonates; • characterisation of rare bone disorders mobility challenges in real world setting; • development and validation of a preclinical assay to detect instability of microsatellite repeat expansions. <p>Collaborative consortia consisting of partners from academia, the clinical and public health sector, SMEs and patient advocacy organisations may apply. Consortia must consist of at least two and up to six eligible applicants from at least two different countries participating in the European Joint Programme on Rare Diseases.</p> <p>The total budget is worth €1.5 million. Four grants, worth €375,000 each, are available for up to 30 months.</p>
Proračun:	1.500.000 EUR

STAREBEI research grants	
Več informacij:	Spletna stran razpisa
Opis:	<p>The European Investment Bank invites applications for its STAREBEI (STAgEs de REcherche BEI-EIB) research grants. These enable universities to offer junior researchers the opportunity to carry out research projects proposed by the EIB Group under the joint supervision of a university tutor and an EIB co-tutor.</p> <p>Any university located in the EU or candidate and potential candidate countries providing doctorate degrees, recognised under the Bologna process, may apply. The university tutor may be a professor or a senior researcher of the sponsored university with recognised expertise in the field of the STAREBEI research topic. The junior researcher must work full-time for the STAREBEI research project during the period of the grant.</p> <p>Funding covers administrative and travel expenditure as well as the salary of the junior researcher.</p>

EIT Health – proposals addressing the management and response to pandemics

Več informacij:	Spletna stran razpisa
Rok prijave:	27.5.2020
Opis:	<p>The European Institute of innovation and Technology, under EIT Health, invites proposals addressing the management and response to pandemics. These grants support research into the prevention and management of the COVID-19 pandemic as well as potential future pandemics. Projects may address one or more of the following topics:</p> <ul style="list-style-type: none"> • hindering disease spread and prevention of outbreaks – social distancing measures, travellers' tracking and monitoring and contagiousness, confinement and hygiene management; • optimising screening and diagnosis – efficient testing on a permanent level to control future outbreaks, evaluation of digital biomarkers, remote triage, assessment of acquired immunity, triaging of infected persons to determine optimal treatment; • treating people better – secondary infections treatment, management of other diseases, remote care of the sick and vulnerable, healthcare services at elderly homes, intelligent monitoring of patients during treatment; • healthcare organisation's resource management, logistics and supply chains – healthcare facilities resource management, security of supply of essential medical equipment and resilience of global supply chains, shortage of medical staff; • data-driven initiatives – utilisation of big data, services for various applications, particularly focusing on transnational approaches for accelerated information and data sharing. <p>Projects may apply for innovation, campus or accelerator grants. Innovation projects aim for rapid market penetration of innovative products and services. Campus projects cover training for students, entrepreneurs, innovators, healthcare professionals and executive and citizens and patients. Accelerator projects cover bootcamp programmes and helping start-ups.</p> <p>Proposals must be submitted by an EIT health core or associate partner or a linked third party.</p> <p>Grants cover up to 80 per cent of costs.</p>

EuroHPC-2020-01-b pilot on quantum stimulator – single stage	
Več informacij:	Spletna stran razpisa
Rok prijave:	28.7.2020
Opis:	<p>EuroHPC Joint Undertaking invites proposals for its EuroHPC-2020-01-b pilot on quantum stimulator call. This supports pilot actions to develop, deploy and coordinate at European level a European quantum simulation infrastructure. The aim is to help European users become familiar with quantum technologies, test their capabilities and performances and develop their first quantum applications</p>

	<p>and algorithms as well as to develop an early ecosystem of quantum programming facilities and application libraries.</p> <p>Proposals may take the form of research and innovation actions, which 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. Proposals may also take the form of SME instrument actions, which require at least one participating for-profit SME based in a 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>Grants are worth up to €6 million for between three to five years. It is expected that participating states contribute with a similar amount. Grants cover costs for the acquisition of one quantum simulator and its maintenance and operation cost.</p>
Proračun	6.000.000 EUR

EuroHPC-2020-01-a advanced pilots towards the European supercomputers – single stage	
Več informacij:	Spletna stran razpisa
Rok prijave:	15.9.2020
Opis:	<p>The EuroHPC Joint Undertaking invites proposals for its EuroHPC-2020-01-a advanced pilots towards the European supercomputers call. This supports proposals that addresses the European research, technology building blocks integration, system co-design, validation and experimentation of advanced supercomputing pilot systems aiming at exascale performance. Two complementary pilot supercomputing systems are expected to be supported, one leveraging the efforts on European low power general purpose processing technologies and a complementary one leveraging the efforts on European open hardware solutions. Proposals should address the following:</p> <ul style="list-style-type: none"> • description of the supercomputing pilot system; • definition of clear and measurable intermediate and final targets to demonstrate the suitability of the pilot system; • description of software issues; • the integration of different European cooling systems; • clear identification of the European technology hardware and building blocks and how they are integrated and leveraged in the pilot systems; • identification of a set of ambitious and relevant applications for the system co-design; • clear timed description of the engineering approach for the pilot systems; • description of the use of the pilot systems in the operational environment during the life of the project and once the project is completed; • description of mechanisms for cooperation between the pilot systems that would be supported by the action.

	<p>Proposals may take the form of research and innovation actions, which 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. Proposals may also take the form of SME instrument actions, which require at least one participating for-profit SME based in a 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>Grants are worth up to €37 million for between three to four years. It is expected that participating states contribute with a similar amount.</p>
Proračun:	37.000.000 EUR

OBZORJE 2020

H2020-BBI-JTI-2020 bio based industries	
Več informacij:	Spletna stran razpisa
Rok prijave	3.9.2020
Opis:	<p>The European Commission Horizon 2020: Societal Challenges and the Bio-based Industries Joint Undertaking invite proposals for their H2020-BBI-JTI-2020 bio-based industries call. This supports research and innovation activities in Europe that will assess the availability of renewable biological resources that can be used for the production of bio-based materials and support the establishment of sustainable bio-based value chains. Proposals may address the following topics within strategic orientation one to four – feedstock, processing, product and market uptake:</p> <ul style="list-style-type: none"> • BBI2020.SO1.D1 resolve supply-chain hurdles for turning residual waste streams into functional molecules for food and non-food market applications; • BBI2020.SO1.D2 use biogenic gaseous carbon to increase feedstock availability for the industry; • BBI2020.SO1.F1 turn lignin into materials and chemicals for high-end applications; • BBI2020.SO1.F2 produce food ingredients with high nutritional value from aquatic sources; • BBI2020.SO2.R1 use enabling technologies to improve feedstock availability and sustainability for the bio-based industry; • BBI2020.SO2.R2 develop integral fractionation of lignocellulose to produce components for high-value applications; • BBI2020.SO2.R3 develop bio-based solutions to recycle composites;

	<ul style="list-style-type: none"> • BBI2020.SO2.R4 extract bioactive compounds from new, under-exploited and recalcitrant residual bio-based streams for high-value applications; • BBI2020.SO2.D3 upscale the production of bio-based platform molecules for larger market applications; • BBI2020.SO3.R5 improve the sustainability of coatings; • BBI2020.SO3.D4 demonstrate superior bio-based packaging solutions with minimal environmental damage; • BBI2020.SO4.S1 help start-ups and spin-offs to gain access to finance; • BBI2020.SO4.S2 provide insight on emerging technologies for bio-based value chains; • BBI2020.SO4.S3 create and interlink bio-based education centres to meet industry's need of skills and competences; • BBI2020.SO4.S4 expand circular economy to include the underexploited circular bioeconomy. <p>Proposals may take the form of research and innovation actions, innovation actions or coordination and support actions. 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. Coordination and support actions require participation of at least one legal entity established in a member state or associated country. SMEs, secondary and higher education establishments, non-profit legal entities, the joint research centre and international European interest organisations may apply.</p>
Proračun:	87.000.000 EUR

TENDERS

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 - Evidence-based online characterisation of animal diseases	
Več informacij:	Spletna stran razpisa
Rok prijave	15.6.2020
Opis:	<p>The European Food Safety Authority invites tenders for its call on evidence-based online characterisation of animal diseases. The tenderer will collect, collate, review, analyse and visualise information in storymaps, to provide up-to-date, evidence-based and user-friendly characterisations of pathogens affecting animal health in an interactive online platform.</p> <p>Legal and natural persons based in EU member states may submit bids.</p> <p>The contract is worth €1.6 million over 12 days.</p>
Proračun:	1.600.000 EUR

TENDER - Study on accelerating the deployment of guarantees of origin schemes for hydrogen and for the design of a voluntary scheme for compliance with targets	
Več informacij:	Spletna stran razpisa
Rok prijave	3.7.2020
Opis:	<p>The Fuel Cells and Hydrogen Joint Undertaking invites tenders for its study on accelerating the deployment of guarantees of origin schemes for hydrogen and for the design of a voluntary scheme for compliance with targets. The tenderer will conduct a study on accelerating the deployment of guarantees of origin schemes for hydrogen and for the design of a voluntary scheme for compliance with targets. The objectives are to:</p> <ul style="list-style-type: none"> • support further the establishment of an independent and self-sustainable community that will deal with all hydrogen certification issues; • support and accelerate the establishment of harmonised and mutually recognised guarantees of origin schemes for renewable and non-renewable hydrogen across members states while ensuring compliance to article 19 of the renewable energy directive 2018/2001 (REDII); • design of a hydrogen certification system that is able to demonstrate compliance with targets of REDII on the share of renewables following the specific requirements that are applicable in each case; • engage in communication and outreach activities with hydrogen consumers, traders and policy makers with the aim of increasing the usage of guarantees of origins, thereby adding to their market value.

TENDER - Evidence-based online characterisation of animal diseases	
Več informacij:	Spletna stran razpisa
Rok prijave	15.6.2020
Opis:	<p>The European Food Safety Authority invites tenders for its call on evidence-based online characterisation of animal diseases. The tenderer will collect, collate, review, analyse and visualise information in storymaps, to provide up-to-date, evidence-based and user-friendly characterisations of pathogens affecting animal health in an interactive online platform.</p> <p>Legal and natural persons based in EU member states may submit bids.</p> <p>The contract is worth €1.6 million over 12 days.</p>
Proračun:	1.600.000 EUR

NAJAVA RAZPISA

NAJAVA RAZPISA - Innovation Medicines Initiative JU Call 22 and 23	
Več informacij:	Spletna stran razpisa

Opis:	<p>This opportunity will be available soon. The next call is expected to open on 23 June 2020. The following information is subject to change. The Innovation Medicines Initiative Joint Undertaking invites proposals for its 22 and 23 call. These supports innovative projects in the area of health. Call 22 will be single-stage call for proposals designed to support research activities that will build on and add value to results from certain ongoing IMI2 projects. Call 23 will be a two-stage call on the following topics:</p> <ul style="list-style-type: none"> • returning clinical trial data to study participants within a GDPR compliant and approved framework; • modelling the impact of monoclonal antibodies and vaccines on the reduction of antimicrobial resistance; • a platform for accelerating biomarker discovery and validation to support therapeutics development for neurodegenerative diseases; • optimal treatment for patients with solid tumours in Europe through artificial intelligence; • shortening the path to rare disease diagnosis by using new born genetic screening and digital technologies; • behavioural model of factors affecting patient adherence.
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PONUDBE ZA PARTNERSTVA

Horizon 2020 Health, demographic change and wellbeing	
Opis:	<p>Ponudba za sodelovanje italijanskega podjetja Leonardo S.p.A. v prijavih na razpise na področju Zdravja, Obzorje 2020, ki so navedeni spodaj.</p> <p>Call topic(s):</p> <ul style="list-style-type: none"> • SC1-BHC-06-2020 Digital diagnostics – developing tools for supporting clinical decisions by integrating various diagnostic data • SC1-DTH-12-2020 Use of Real-World Data to advance research on the management of complex chronic conditions • SC1-DTH-13-2020 - Implementation research for scaling up and transfer of innovative solutions involving digital tools for people-centred • SC1-HCC-10-2020- Towards a Health research and innovation Cloud: Capitalising on data sharing initiatives in health research • SC1-DTH-02-2020 - Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies • SC1-DTH-06-2020- Accelerating the uptake of computer simulations for testing medicines and medical devices • DT-TDS-04-2020 - AI for Genomics and Personalised Medicine • DT-TDS-05-2020 - AI for Health Imaging <p>Description of expertise: Artificial intelligence , big data management, high performance computing</p> <p>Keywords specifying expertise:</p>

	<p>big data, artificial intelligence and specialized analytics, high performance computing, skills for code porting from traditional computational modes to parallel implementation over GPUs, telemedicine, cybersecurity, IoT solutions, robotics</p> <p>Contact person: Agostino Longo Department: CTIO Corporate Email: Agostino.longo@leonardocompany.com Website www.leonardocompany.com</p>
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Marie Skłodowska-Curie Individual Fellowships at the University of Vienna

<p>Opis:</p>	<p>The University of Vienna is opening an Expression of Interest (EoI) to identify candidates with the necessary profile to become top-class researchers at the top rated University in Austria. The EoI will allow potential fellows to identify a supervisor who can guide them in the next stage of their research career and take advantage of the support services offered at the University to help them prepare a successful proposal.</p> <p>What is a MSCA-IF?</p> <p>The Marie-Skłodowska Curie Individual Fellowship is a post-doc training programme in which the post-doc (fellow) gains additional skills and abilities working on a specific research project in a new environment, while also transferring their knowledge within their new institution. Open to all fields of research, the fellowship is a well-defined, 2 year, career stage.</p> <p>Advantages of applying for a MSCA-IF @ the University of Vienna</p> <ul style="list-style-type: none"> • We are the largest teaching and research institution in Austria. • There are 15 faculties, 5 centers, 26 research platforms devoted to both basic and applied research. • We offer state-of-the-art facilities, extensive research infrastructure and the oldest library in the German speaking world. • Post-doc salaries are based on the Collective Bargaining Agreement for University Staff and paid 14 times per year. • The University offers flexible working hours (based on core hours), childcare and language learning facilities. • The University currently ranks 13th among the most international universities in the world. • Vienna is consistently rated as one of the best cities to live and has topped the Mercer Quality of Life Ranking for 10 straight years. • The University and Research Services Department have extensive experience with MSCA Fellowships as we host the highest number of Fellows in Austria. Successful EoI applicants will receive support from the Research Services Department during proposal preparation including guidance documents, personalized feedback and in-depth proposal checks.
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	<p>We look forward to receiving Eol applications from excellent researchers who wish to become an active part of our stimulating research environment and city. Please note that potential supervisors will be available on our website after 5 May 2020.</p> <p>Further details about the Eol, including how to submit are available on our website: https://forschungsservice.univie.ac.at/foerderung/msca-if/.</p> <p>For more information you can also contact Alena Morrison (alena.morrison@univie.ac.at) or Stefania Benetton (Stefania.benetton@univie.ac.at).</p>
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NOVICE IN INFORMACIJE V POVEZAVI S COVID-19

➤ Sprejeta je naložbena pobuda v odziv na koronavirus plus (CRII+)

Države članice so v okviru Sveta EU sprejele zakonodajni akt, ki državam članicam omogoča, da lahko sredstva iz evropskih strukturnih skladov namenijo operacijam, povezanim z reševanjem krize, ki jo je povzročila pandemija novega koronavirusa. Gre za akt, ki je znan kot naložbena pobuda v odziv na koronavirus plus (CRII+) in začasno ukinja nekatera pravila, ki določajo področje uporabe in prioritete nacionalnih programov, ki se lahko financirajo iz različnih skladov, ter pogoje, pod katerimi so regije upravičene do podpore. Člani lahko dobijo dodatne informacije na SBRA.

Prožnost pri prenosu sredstev med skladi in med regijami, ki jih omogoča akt CRII+, pomeni, da države članice lahko vse obstoječe rezerve v strukturnih skladih za leto 2020 uporabijo za blaženje posledic pandemije. Poleg tega bodo lahko v obdobju od 1. julija 2020 do 30. junija 2021 zaprosile za 100-odstotno finančno podporo iz proračuna EU.

Namen tega ukrepa je zagotoviti ciljno usmerjene naložbe v zdravstvo, mala in srednja podjetja v težavah in zaposlovanje za določen čas. Kmetom države članice lahko dodelijo tudi ugodna posojila in jamstva v višini do 200.000 evrov kot pomoč pri likvidnosti ali za nadomestilo izgub.

Koristne informacije:

Zakonodajni akt:

<https://data.consilium.europa.eu/doc/document/PE-7-2020-INIT/en/pdf>

➤ Evropski svet za inovacije (EIC) pripravlja več dogodkov, povezanih s COVID-19

Evropski svet za inovacije (EIC) napoveduje, da bo v prihodnjih tednih pripravil več dogodkov, povezan ih s COVID-19. Redno gosti tudi spletno iskanje partnerjev (ePitching) za področja, ki niso povezana s COVID-19.

Več: [Spletna stran z dogodki EIC](#)

➤ **Smernice za države članice za uporabo metodologij za testiranje koronavirusa**

Evropska komisija je objavila smernice za države članice za uporabo metodologij za testiranja koronavirusa v okviru nacionalnih strategij in v različnih fazah epidemije.

Več: [Smernice](#)

➤ **Evropski načrt za postopno odpravljanje zaježitvenih ukrepov zaradi izbruha koronavirusa**

Evropska komisija je predstavila evropski načrt za postopno odpravljanje zaježitvenih ukrepov zaradi izbruha koronavirusa. Državam članicam priporoča, da bi ukrepi morali biti postopni, splošne ukrepe bi morali postopno nadomestiti ciljno usmerjeni ukrepi, nadzor na notranjih mejah bi bilo treba odpraviti usklajeno, ponovni zagon gospodarske aktivnosti bi bilo treba uvesti postopno, postopno bi bilo treba dopustiti zbiranje ljudi. Ob postopni odpravi zaježitvenih ukrepov je treba hkrati strateško načrtovati okrevanje za oživitev gospodarstva in povratek k trajnostni rasti.

Glede zbiranja ljudi Evropska komisija v načrtu navaja, da je treba upoštevati posebnosti različnih kategorij dejavnosti, kot so šole in univerze, komercialna dejavnost (prodaja na drobno), družabne dejavnosti (restavracije, kavarne), množične prireditve.

Strateško načrtovanje okrevanja za oživitev gospodarstva in povratek k trajnostni rasti po razlagi Evropske komisije vključuje omogočanje dvojnega prehoda na bolj zeleno in digitalno družbo ter učenje na podlagi vseh spoznanj iz sedanje krize za pripravljenost in odpornost EU. Komisija obljublja, da bo pripravila načrt za okrevanje, ki bo temeljil na prenovljenem predlogu naslednjega dolgoročnega proračuna EU (večletnega finančnega okvira) in posodobljenem delovnem programu Komisije za leto 2020.

Koristne informacije:

Spletna stran z načrtom:

- https://ec.europa.eu/info/live-work-travel-eu/health/coronavirus-response/european-roadmap-lifting-coronavirus-containment-measures_en
-

➤ **New guidelines about the application of GDPR, legal basis for processing data and data protection principles**

Please see the latest guidelines published by the European Data Protection Board on processing of data concerning health for the purpose of scientific research in the context of the COVID-19 outbreak: https://edpb.europa.eu/sites/edpb/files/files/file1/edpb_guidelines_202003_healthdatascientificresearchcovid19_en.pdf

They cover the application of GDPR, legal basis for processing data and data protection principles.

➤ **RDA COVID-19; Recommendations and guidelines 1st release - open for comments**

On behalf of the Research Data Alliance and its 10,500+ international members, I am delighted to inform you that the first release of the RDA COVID-19 recommendations and guidelines have been published today, 24 April 2020, and are open for your feedback and comments.

In response to a direct request from the European Commission, one of the RDA funding agencies, the RDA community answered a call to action at the end of March 2020 and set up an RDA Working group, with 5 sub-groups focusing on essential thematic areas: Clinical, Community Participation, Epidemiology, Omics, and Social Sciences. The initial work was divided into these 5 areas as a way to both focus the conversations and provide an initial set of guidelines within a tight timeframe. Additional themes and details will be added over time in iterative releases of this document.

Objectives:

The overarching objectives of the RDA COVID-19 Working Group (CWG) are:

1. to clearly define detailed guidelines on data sharing under the present COVID-19 circumstances to help stakeholders follow best practices in maximizing the efficiency of their work, and
2. to develop guidelines for policymakers to maximise timely data sharing and appropriate responses in such health emergencies.
3. to address the interests of researchers, policy makers, funders, publishers, and providers of data sharing infrastructures.

Preliminary highlights:

Some foundational challenges that apply across all themes include the rapid pace of research under the pandemic, the critical need for data sharing, and the lack of coordinated standards and context.

In terms of overarching recommendations, common elements include:

FAIR and timely: a balance between achieving 'perfectly' FAIR outputs and timely sharing is necessary with the key goal of immediate and open sharing as a driver.

Metadata: Data must be accompanied by openly accessible metadata so that it can be discovered, interpreted correctly, and reused for subsequent research. Where there are restrictions on accessing or using datasets, metadata should be shared openly to enable discovery.

Documentation: Research outputs need to be documented, which includes documentation of methodologies used to define and construct data, data cleaning, data imputation, data provenance and so on.

Use of Suitable Repositories: To facilitate data quality control, timely sharing and sustained access, data should be deposited in data repositories. Whenever possible, these should be trustworthy data repositories (TDRs) that have been certified, subject to rigorous governance, and committed to longer-term preservation. As the first choice, widely used disciplinary repositories are recommended for maximum visibility, followed by general or institutional repositories. Using existing open repositories is better than starting new resources. Trustworthy repositories offer persistent identifiers (PIDs) for data and metadata, which facilitates findability and sustained access as well as citation.

Ethics & Privacy: The ethical and privacy considerations around participant and patient data are significant in this crisis, and several guidelines note the need to find a balance that takes into account individual, community and societal interests and benefits whilst addressing public health concerns and objectives.

Legal: Technical solutions that ensure anonymisation, encryption, privacy protection, and data de-identification will increase trust in data sharing.

Status, Further releases, and Request for Comments:

As of mid-April, there were well over 400 members of the CWG, relatively evenly spread across the 5 groups. This preliminary April 24th draft represents the earliest set of draft outputs from the first set of writing sprints, and should be understood as a very early indication of progress in the space of 3 weeks, with more details and final outputs to follow. The various sub-group drafts collected here reflect different approaches and initial work efforts: subsequent drafts will synchronize these efforts into a more integrated series of guidelines. These 5 thematic guidelines will be enhanced with a series of “cross-cutting” guidelines articulating principles and recommendations common across all thematic areas. One initial cross-cutting guideline is included here: research software.

In the spirit of the RDA community and its open process, [we are seeking feedback from the COVID-19 WG members, as well as the whole community, early and often during this process](#). This feedback will inform the work and will be incorporated into the sub-group discussions, and the next set of writing sprints.

Recommendations: [RDA COVID-19; recommendations and guidelines, 1st release 24 April 2020](#)

Please remember to log into the RDA web platform and use the comment feature to leave your feedback, suggestions, and queries.

I am immensely grateful to the 6 co-chairs, 15 moderators, 9 editorial team members and the unbelievable 400+ cohort of global experts who all committed, within a very short period, to dedicate precious time and expertise to contribute to these guidelines, and who have worked overtime, giving early hours and late nights to support this important effort. This is the spirit of RDA and is an example of the power of the community. It is virtual, global collaboration at its very best.

Hilary Hanahoe, RDA Secretary-General

➤ **EIT Health pledges EUR 6 million to accelerate COVID-19 solutions**

EIT Health has announced funding of over EUR 6 million in the fight against COVID-19, which will be dedicated to 14 specially selected health innovation projects across Europe. The projects will focus on immediate and impactful solutions that can be found to arm health services with better tools in navigating the pandemic. As a Knowledge and Innovation Community of the European Institute of Innovation and Technology (EIT), the initiative from EIT Health actively contributes to the wider EU response to the crisis.

The projects, which will all be completed by the end of 2020, focus on:

- The creation of faster and more effective COVID-19 diagnostics
- Clinical triaging solutions so that healthcare providers can identify patients who require care in hospital versus those who can be managed at home under remote supervision
- Home monitoring solutions so that healthcare professionals can closely monitor patients outside of the hospital environment while quickly being able to detect deterioration or worsening of symptoms
- Digital solutions for healthcare professional training and data resources to improve patient management, prognosis and outcomes
- Data-powered initiatives to identify biomarkers associated with the progression of COVID-19 and treatment response at early stages of the disease
- Measures to reduce shortages in personal protective equipment (PPE), sanitary products and medical supplies

Website: https://eit.europa.eu/news-events/news/eit-health-pledges-eur-6-million-accelerate-covid-19-solutions?pk_campaign=Newsletter-29-04-2020_09-46&pk_kwd=eit.europa.eu/news-events/news/eit-health-pledges-eur-6-million-accelerate-covid-19-solutions

➤ **Using AI and Big Data to fight pandemics - now and in the future**

An EIT Digital Silicon Valley hub online panel debate.

AI and big data are aiding the fight against COVID-19 in multiple ways, such as identifying and tracking outbreaks, diagnosing the virus, developing vaccines, calculating disease models to shape national shutdowns and policies, surveillance and contact tracing, facial recognition and fever detection, and sterilization and delivery of food and supplies.

Wednesday 13 May, 12noon-1pm PDT, 3-4pm EDT, 9pm-10pm CEST

Our expert online debate will discuss pressing questions:

- What relevant breakthrough efforts in the AI and big data space are already underway?
- What worked and what didn't work in the fight against Covid-19?

- Where should the technology community accelerate their innovation activities and investments in?
- Which new innovations could help prevent the next pandemic?
- Should privacy protections be put aside in a time of crisis?

Panelists

- Peter Fatelnig - Minister-Counsellor for Digital Economy Policy, Delegation of the EU to the United States
- Chahab Nastar - Chief Research and Innovation Officer, EIT Digital
- Gry Hasselbalch – Co-founder of DataEthics.eu & Member of the European Commission’s High-Level Group on AI
- Luigi Congedo – Principal, Bootstrap Labs (leading Venture Capital firm focused on Applied Artificial Intelligence)
- Andra Keay – Managing Director, Silicon Valley Robotics (Startup Ecosystem Builder)

Website: https://eit.europa.eu/news-events/events/using-ai-big-data-fight-pandemics-now-future?pk_campaign=Newsletter-29-04-2020_09-46&pk_kwd=eit.europa.eu/news-events/events/using-ai-big-data-fight-pandemics-now-future

NOVICE

➤ **Vabilo na predstavitev razpisa v okviru Evropskega programa za razvoj obrambne industrije**

Evropska komisija je objavila razpis v okviru Evropskega programa za razvoj obrambne industrije (EDIDP-2020 **European defence industrial development programme**). Ker nam trenutne razmere ne dovoljujejo organizacije dogodkov, smo se na Slovenskem gospodarskem in raziskovalnem združenju (SBRA) odločili, da v sodelovanju z Ministrstvom za obrambo razpis EDIDP predstavimo preko spleta.

Zato vas vabimo na webinar za predstavitev Evropskega programa za razvoj obrambne industrije (EDIDP-2020), ki bo v četrtek, 7. maja 2020 od 10.00 – 12.00.

Razpis bo predstavil **g. Guillaume Galtier iz Evropske komisije**, novo ustanovljenega generalnega direktorata za Obrambo industrijo in vesolje. Uvodno besedo bo podala tudi dr. Larisa Pograjc iz Ministrstva za obrambo Republike Slovenije.

V okviru letošnjega razpisa EDIDP 2020 je na voljo je 163,5 milijona EUR za 24 tem, ki so razdeljene v naslednja področja :

- Chemical Biological Radiological Nuclear (CBRN) detection capabilities and medical countermeasures
- Underwater control contributing to resilience at sea
- Counter-Unmanned Air Systems (UASs)
- Cyber situational awareness and defence capabilities, defence networks and technologies for secure communication and information sharing
- Space Situational Awareness (SSA) and early warning capabilities
- Maritime surveillance capabilities

- Upgrade of current and development of next generation ground-based precision strike capabilities
- Ground combat capabilities
- Air combat capabilities
- Simulation and virtualisation tools and equipment for training, exercises, systems design, development and integration, testing and validation
- Defence technologies supported by artificial intelligence
- SME - Innovative and futureoriented defence solutions

Udeležba na webinarju je brezplačna, prosimo pa vas, da se prijavite na spletni prijavnici, ki je na voljo [TUKAJ](#). Prijavljenim udeležencem bomo poslali povezavo do webinarja.

➤ **EU uvaja novo jamstveno shemo za podporo študentom, učencem, podjetjem ter izvajalcem izobraževanja in usposabljanja**

Evropski investicijski sklad (EIF) in Evropska komisija uvajata novo pilotno jamstveno shemo. Namen pilotne pobude v vrednosti 50 milijonov evrov je podpreti financiranje za študente in učence, podjetja, ki vlagajo v izpopolnjevanje zaposlenih, ter organizacije, dejavne na področju izobraževanja in usposabljanja. Zainteresirane finančne institucije ali izvajalci izobraževanja in usposabljanja se lahko do 31. oktobra prijavijo za finančne posrednike in se vključijo v shemo prek javnega razpisa, ki ga je objavil EIF. Člani lahko več informacij dobijo na SBRA.

Predvideno je, da bo Evropski investicijski sklad zagotovil brezplačno omejeno jamstvo za prvo izgubo (ali posredno osebno jamstvo) izbranim finančnim posrednikom, ki bodo ustvarili nove portfelje dolžniškega financiranja za študente, učence in podjetja. Upravičeni študenti, učenci in podjetja bodo imeli na voljo različne vrste financiranja (posojila, odložena plačila, posojila, vezana na dohodek...) prek namenskih finančnih posrednikov, kot so finančne institucije, univerze in centri za poklicno usposabljanje, za katere jamči EU.

V letošnjem letu bodo pobudo izvajali pilotno, kasneje pa naj bi z uveljavitvijo naslednjega večletnega finančnega okvira EU (2021–2027) postala standardni evropski finančni instrument. V pomoč pri spodbujanju pilotne sheme bo Evropsko svetovalno vozlišče za naložbe zagotavljalo podporo za krepitev zmogljivosti.

Koristne informacije:

Spletna stran z informacijami o pobudi in povezavo na javni razpis:

https://www.eif.org/what_we_do/guarantees/skills-and-education-guarantee-pilot/index.htm

➤ **Objavljeno je letno poročilo vodilne pobude za grafen za leto 2019**

Dosežki na področju energije, kompozitov in proizvodnje, elektronike, fotonike in medicine so zbrani v letnem poročilu vodilne pobude za grafen za leto 2019.

Več: [Poročilo](#) in [Spletna stran z informacijami o pobudi](#)

➤ **Še do 7. maja je mogoče oddati mnenja in predloge o načrtu EU za boj proti raku**

Evropska komisija pripravlja nov načrt EU za boj proti raku, ki bo pokrival celotni cikel od preventive do skrbi za kakovostno življenje ljudi, ki to bolezen prebolijo. Prek javnega posvetovanja mnenja in predloge za ta načrt zbira še do četrтка, 7. maja.

Več: [Javno posvetovanje](#)

➤ **Poziv za zbiranje kandidatur za izvedbo študije o tehtanju ribiških izdelkov**

Do 9. julija je odprt poziv Evropske komisije za zbiranje prijav za izvedbo študije o tehtanju ribiških izdelkov.

Več: [Poziv](#)

➤ **Do 30. junija je mogoče oddati prijavo za mednarodno tekmovanje Galileo Masters**

Do 30. junija je mogoče oddati prijave na letošnje mednarodno tekmovanje za prelomne inovacije (zagonskih) podjetij na področju vesolja in rešitev na osnovi satelitske navigacije Galileo Masters. Nagradni sklad znaša 750.000 evrov, izbirati je mogoče med obširno paleto tem in področij – lokacijsko pogojene storitve, upravljanje cest in prometa, varnost, zdravje, energija, obogatena resničnost, kmetijstvo, logistika, javne in socialne storitve, letalstvo, železnice, spremljanje in zaščita okolja, pomorstvo, upravljanje nesreč in izrednih razmer, turizem, šport, igre in podobno.

Več: [Informacije o razpisu s povezavo na razpis](#)

➤ **Poziv za predstavitev raziskovalnih informacijsko-komunikacijskih projektov**

Evropska komisija do 28. maja zbira prijave raziskovalnih projektov s področja informacijsko-komunikacijskih tehnologij za predstavitev na ICT 2020 - Leading the Digital Age od 1. do 3. decembra 2020 v Kölnu v Nemčiji.

Več: [Tukaj](#) in [tukaj](#)

➤ **Predstavitev novih rešitev za evropsko infrastrukturo za storitve veriženja blokov (EBSI)**

Evropska komisija do 27. aprila zbira prijave za predstavitev (open market consultation) novih rešitev za evropsko infrastrukturo za storitve veriženja blokov (EBSI).

Več: [Poziv](#)

➤ **Poziv za sodelovanje na dnevu EIC za vlagatelje (EIC Investor Day)**

Evropski svet za inovacije (EIC) in mreža Bpifrance – EuroQuity sta pripravila prvi dan EIC za vlagatelje v letu 2020. Zaradi epidemije koronavirusa je dogodek potekal v celoti virtualno. Udeležilo se ga je 19 visoko inovativnih malih in srednjih podjetij, ki so se predstavila 40 do 50 vlagateljem na dan. Skupaj se je dogodka udeležilo več kot 100 vlagateljev. Aprila in maja je predvidenih še več takšnih srečanj, eno tudi o Covid-19. V jeseni je v Dublinu predviden še dogodek z možnostjo fizične udeležbe. Organizatorji vabijo podjetja k udeležbi.

Več: [Sporočilo z vabilom k udeležbi](#)

➤ **Anketa o učinkovitosti podpor EU za inovacije**

Evropska komisija prek ankete do 31. maja zbira mnenja, kako učinkovita je v EU podpora za inovacije in kako zadovoljna so mala in srednja podjetja s pobudami EU na področju inovacij.

Več: [Anketa](#)

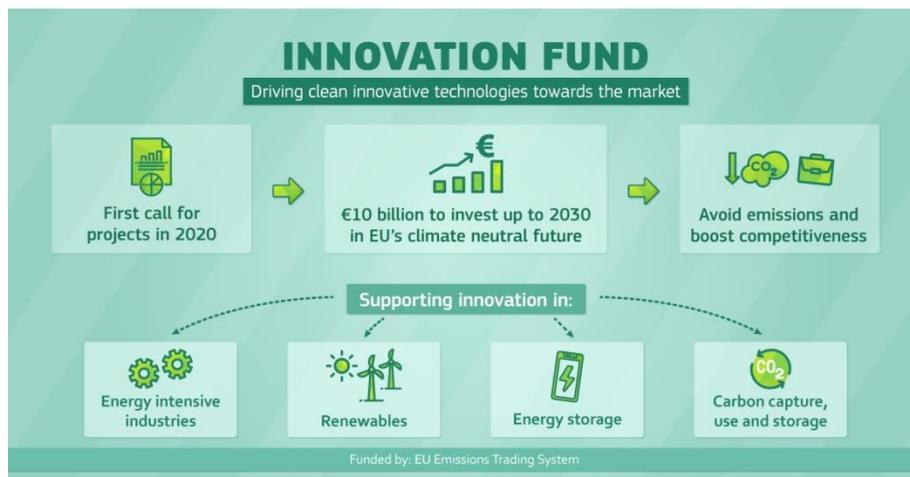
➤ **Evropska komisija pred razpisom predstavlja inovativne nizkoogljične projekte**

Evropska komisija je na podlagi programa NER 300 trem inovativnim projektom iz Italije in Nemčije za predstavitev nizkoogljičnih tehnologij na področju prometa zagotovila 34 milijonov evrov neporabljenih sredstev. Razdelila jih je pred prvim javnim razpisom za razdelitev sredstev sklada za inovacije, ki ga bo za predstavitve inovativnih nizkoogljičnih tehnologij objavila letos. S podporo treh projektov je Evropska komisija nakazala, kakšne projekte bo podprla prek razpisa. Sredstva iz sklada za inovacije bodo za predstavitve inovativnih nizkoogljičnih tehnologij prek razpisov na voljo do leta 2030. Člani lahko več informacij dobijo na SBRA.

Prvi trije projekti, ki jim je Evropska komisija na podlagi programa NER 300 zagotovila sredstva dolžniškega instrumenta za povezovanje Evrope (CEF), se osredotočajo na elektrifikacijo voznega parka

za javni prevoz in investicije v infrastrukturo za polnjenje v nemškem Hamburgu, pa na razvoj infrastrukture za polnjenje električnih vozil v Italiji. Gre za tri projekte, ki jih je Evropska komisija skupaj z Evropsko investicijsko banko (EIB) v okviru instrumenta za čisti transport zagnala leta 2016.

Slika 1: Shematski prikaz, kaj je sklad za inovacije



Vir: Evropska komisija

Koristne informacije:

Spletna stran sklada za inovacije:

- https://ec.europa.eu/clima/policies/innovation-fund_en

Spletna stran NER 300:

- https://ec.europa.eu/clima/policies/innovation-fund/ner300_en

Dolžniški Instrument za povezovanje Evrope (CEF debt instrument):

- https://ec.europa.eu/info/business-economy-euro/growth-and-investment/financing-investment/connecting-europe-facility-cef-financial-instruments_en#financial-instruments

Spletna stran z informacijami o italijanskem projektu EV charging:

- <http://www.bec.energy/en/>
- <https://www.eib.org/en/press/all/2019-363-e-mobility-eib-to-support-be-charge-for-charging-network-expansion-in-italy>

Spletna stran z informacijami o projektu Hamburger Hochbahn:

- <https://www.eib.org/en/projects/pipelines/all/20190086>

Spletna stran z informacijami o projektu VHH Hamburg e-mobility programme:

- <https://www.eib.org/en/projects/pipelines/all/20180665>

➤ **Evropska komisija zbira predloge deležnikov za strategijo za vzpostavitev integriranega energetskega sistema**

Evropska komisija namerava junija objaviti strategijo za vzpostavitev integriranega evropskega energetskega sistema. V okviru priprave te strategije poziva deležnike, naj ji pošljejo svoje predloge in mnenja. Da bo Evropa do leta 2050 v skladu z Evropskim zelenim dogovorom lahko postala ogljično

nevtralna, bo treba energetskega sistema bolj povezati in uporabiti sinergije, ki jih bo omogočil integrirani energetskega sistema. Člani lahko dobijo več informacij na SBRA.

Evropska komisija vidi priložnost v elektrifikaciji sektorjev, ki so zdaj še vedno odvisni od fosilnih goriv. Kot primera navaja uporabo električnih vozil in rabo toplotnih črpalk za ogrevanje stavb. Pline fosilnega izvora bo treba nadomestiti z obnovljivimi in dekarboniziranimi plini in gorivi, zlasti v zračnem prometu in v določenih industrijskih procesih.

Energetski sektor bo moral postati tudi bolj krožen in povečati bo treba energetskega učinkovitost. Pri tem Evropska komisija ne misli samo na zmanjšanje rabe energije, ampak tudi na povečanje učinkovitosti energetskega sistema nasploh.

Koristne informacije:

Sporočilo Evropske komisije s povezavami za oddajo mnenj in predlogov:

- https://ec.europa.eu/info/news/preparing-future-eu-strategy-energy-sector-integration-2020-apr-14_en

DOGODKI

Webinar: Effective IP and Outreach Strategies Help Increase the Impact of Research and Innovation

Prek spleta, maj 06. 2020,
Več informacij [tukaj](#)

Webinar: IP Management and Digitalisation

Prek spleta, maj 07. 2020,
Več informacij [tukaj](#)

Impact and Innovation in Horizon 2020 ? a Guide for Proposers

Prek spleta, maj 20. 2020,
Več informacij [tukaj](#)

WEBINAR | Co-Investment & Network Sharing - Recommendations for an Efficient and Fair Implementation

Prek spleta, maj 26. 2020,
Več informacij [tukaj](#)

WEBINAR | Data portability: economic and regulatory challenges of the exchange of personal data between online platforms

Prek spleta, junija 30. 2020,
Več informacij [tukaj](#)

Digital Innovation Hubs serving the public sector

Prek spleta, 30. April 2020, 11.00 – 13.00
Več informacij [tukaj](#)

LIFE info day 2020

Prek spleta, 30. April 2020

Več informacij [tukaj](#)

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- [How big is the bioeconomy? Reflections from an economic perspective](#)
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- [The innovation output indicator 2019: In search of global innovation champions](#)
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