



## RAZPISI, NOVICE, DOGODKI, PUBLIKACIJE 16.4.2020

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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](mailto: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>

## DRUGI RAZPISI

Support to mitigate the impact of COVID-19 pandemic	
Več informacij:	<a href="#">Spletna stran razpisa</a>
Opis:	<p>The Partnership for Advanced Computing in Europe invites applications for its call to support to mitigate the impact of COVID-19 pandemic. This enables researchers to access computing resources to contribute to the mitigation of the impact of the COVID-19 pandemic. This can include the following topics:</p> <ul style="list-style-type: none"> <li>• biomolecular research to understand the mechanisms of the virus infection;</li> <li>• bioinformatics research to understand mutations, evolution;</li> <li>• bio-simulations to develop therapeutics or vaccines;</li> <li>• epidemiologic analysis to understand and forecast the spread of the disease;</li> <li>• other analyses to understand and mitigate the impact of the pandemic.</li> </ul> <p>Researchers from academia, research institutes and commercial organisations based in Europe may apply.</p> <p>Access will be awarded for between three and six months and sized from 30 to 50 million core hours.</p>

LIFE – traditional projects on climate change mitigation	
Več informacij:	<a href="#">Spletna stran razpisa</a>
Rok prijave:	6.10.2020
Opis:	<p>The Directorate-General for the Environment invites proposals for its traditional projects on climate change mitigation, under the climate action strand of the LIFE programme. These support best-practice, pilot and demonstration projects that contribute to climate change mitigation. The objectives are to:</p> <p>contribute to the implementation and development of EU policy and legislation on climate change mitigation, including mainstreaming across policy areas, in particular by developing, testing and demonstrating policy or management approaches, best practices and solutions for climate change mitigation;</p> <p>improve the knowledge base for the development, assessment, monitoring, evaluation and implementation of effective climate change mitigation actions and measures and to enhance the capacity to apply that knowledge in practice;</p> <p>facilitate the development and implementation of integrated approaches, such as for climate change mitigation strategies and action plans, at local, regional or national level;</p>

	<p>contribute to the development and demonstration of innovative climate change mitigation technologies, systems, methods and instruments that are suitable for being replicated, transferred or mainstreamed.</p> <p>There is no fixed minimum size for project budgets. Each project may request up to 55 per cent of eligible costs. There is no limit on project length, but most projects last from two to five years.</p>
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<b>LIFE Integrated projects</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave:</b>	6.10.2020
<b>Opis:</b>	<p>The Executive Agency for Small and Medium-sized Enterprises, under the LIFE programme, invites applications for its integrated projects call. This supports the implementation of large territorial scale environmental and climate plans or strategies within the EU. Integrated projects should aim towards the full implementation of the targeted plan or strategy. The LIFE programme is structured in two sub-programmes:</p> <ul style="list-style-type: none"> <li>• the programme for environment – covering environment and resource efficiency, nature and biodiversity, and environmental governance and information;</li> <li>• the programme for climate action – covering climate change mitigation, climate change adaptation, and climate governance and communication.</li> </ul> <p>All applicants are encouraged to look at their project idea and identify any element that could potentially improve the collective ability to avoid a crisis similar to COVID-19 outbreak in the future. Projects can financially support small, local initiatives.</p> <p>Applications are invited from public bodies, private commercial organisations and private non-commercial organisations including NGOs located in the EU. Projects must take place in the territory of EU member states. UK-based legal persons are eligible to participate under this call.</p> <p>Grants are worth on average €10 million at up to 60 per cent co-funding of eligible costs. There is no limit on project length, but most projects last for six to ten years.</p>

<b>LIFE – traditional projects on environmental governance and information</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave:</b>	16.7.2020
<b>Opis:</b>	The Directorate-General for the Environment invites proposals for its traditional projects on environmental governance and information, under the environment strand of the LIFE programme. These support information, awareness and

	<p>dissemination projects that contribute to the development and implementation of EU environmental policy and legislation. The specific objectives are to:</p> <ul style="list-style-type: none"> <li>• promote awareness raising on environmental matters;</li> <li>• improve environmental information systems operated by public authorities;</li> <li>• improve the capacity and quality of public administration.</li> </ul> <p>Each project may request up to 55 per cent of eligible costs. There is no limit on project length, but most projects last for three to five years.</p>
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<b>LIFE – traditional projects on environment and resource efficiency</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave:</b>	14.7.2020
<b>Opis:</b>	<p>These support pilot and demonstration projects that contribute to the implementation, updating and development of EU environmental policy and legislation, including the integration of the environment into other policies, thereby contributing to sustainable development. Priority is given to proposals focusing on developing, testing and demonstrating policy or management approaches, best practices and solutions to environmental challenges, and on improving the knowledge base for the development, implementation, assessment, monitoring and evaluation of EU environmental policy and legislation and for the assessment and monitoring of the factors, pressures and responses that impact on the environment within and outside the EU. Proposals may address the following thematic priorities:</p> <ul style="list-style-type: none"> <li>• water, including the marine environment;</li> <li>• waste;</li> <li>• resource efficiency, including soil and forests, and green and circular economy;</li> <li>• environment and health, including chemicals and noise;</li> <li>• air quality and emissions, including urban environment.</li> </ul>

<b>LIFE – traditional projects on nature and biodiversity</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave:</b>	16.7.2020
<b>Opis:</b>	<p>The Directorate-General for the Environment invites proposals for its traditional projects on nature and biodiversity, under the environment strand of the LIFE programme. These support best practice, pilot and demonstration projects that contribute to the development and implementation of EU policy and legislation in the area of nature and biodiversity. Nature projects are activities for the implementation of the Birds and Habitats Directives. Biodiversity projects are activities for the implementation of the Union Biodiversity Strategy to 2020.</p>

	<p>Public bodies, private commercial organisations and private non-commercial organisations, including non-governmental organisations, based in the EU may apply. Projects must take place in the territory of the EU member states.</p> <p>Each project may request up to 75 per cent of eligible costs. There is no limit on project length, but most projects last for three to five years.</p>
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<b>LIFE – traditional projects on climate change adaptation</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	6.10.2020
<b>Opis:</b>	<p>These support best-practice, demonstration and pilot projects that contribute to the development and implementation of EU policy on climate change adaptation. Projects must contribute to the development and demonstration of policy or management approaches, best practices and solutions for climate change adaptation, innovative climate change adaptation technologies, systems, methods and instruments, integrated approaches at local, regional or national level as well as improve the knowledge base for the development, assessment, monitoring, evaluation and implementation of effective climate change adaptation actions and measures. Proposals addressing the following policy areas are encouraged:</p> <ul style="list-style-type: none"> <li>• urban adaptation and land use planning which limits the impact of climate change;</li> <li>• resilience of infrastructure, including application of blue-green infrastructure and ecosystem-based approaches to adaptation;</li> <li>• sustainable management of water in drought-prone areas, flood and coastal management;</li> <li>• resilience of agricultural, forestry and tourism sectors, including in island and mountain areas;</li> <li>• support to the EUs outermost regions<sup>28</sup> preparedness for extreme weather events, notably in coastal areas.</li> </ul> <p>The total budget is worth €30.2 million. Grants are worth up to 55 per cent of eligible costs. There is no limit on project length, but most projects last from two to five years.</p>

<b>LIFE – traditional projects on climate governance and information</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	6.10.2020

<b>Opis:</b>	<p>This supports information, awareness and dissemination projects regarding EU climate policy and legislation. Projects aiming to enhance climate governance and capacity-building, as well as develop the European Climate Pact, are encouraged. The objective of the call is to promote awareness on climate matters, including generating public and stakeholder support, improve knowledge on sustainable development, support communication, management and dissemination of information in the climate field, promote and contribute to more effective compliance with and enforcement of EU environmental legislation, as well as promote better environmental governance by broadening stakeholder involvement. Proposals in the following European policy areas are encouraged:</p> <ul style="list-style-type: none"> <li>• development and implementation of national 2030 climate and energy strategies or mid-century strategies;</li> <li>• incentivise behavioural change, mainstream emission reduction and resource efficiency actions in sectors;</li> <li>• assessment by authorities of the functioning of the EU emissions trading systems;</li> <li>• building capacities, raising awareness among end-users and the equipment distribution chain of fluorinated gases;</li> <li>• climate policy monitoring, assessment and ex-post evaluation;</li> <li>• best practices and awareness-raising activities addressing adaptation needs.</li> </ul> <p>Public bodies, private commercial organisations and private non-commercial organisations, including non-governmental organisations, based in the EU may apply. Projects may also involve one or more associated beneficiaries or project co-financers.</p> <p>The total budget is worth €8 million. Grants are worth up to 55 per cent of eligible costs. There is no limit on project length, but most projects last from two to five years.</p>
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<b>Call for proposals to promote and protect the rights of persons with disabilities</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	1.6.2020
<b>Opis:</b>	<p>The Directorate-General for Employment, Social Affairs &amp; Inclusion invites applications for its call for proposals to promote and protect the rights of persons with disabilities. This aims to promote the collection, exchange and dissemination of innovative good practice for the rights of persons with disabilities and for their active inclusion and full participation in the society. The goals is also to fill in data gaps related to the situation of persons with disabilities in specific areas.</p> <p>Legal entities in the EU, Iceland or Liechtenstein, or Serbia may apply. Applicants must consists of one lead applicant and at least one co-applicant.</p> <p>The budget is €1.32 million and grants are expected to be worth between €250,000 and €500,000 and cannot be lower than €100,000.</p>
<b>Proračun:</b>	1.320.000 EUR

<b>Youth4Regions</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	13.7.2020
<b>Opis:</b>	<p>The Directorate-General for Regional and Urban Policy invites applications for its Youth4Regions programme. This enables journalism students and young journalists to visit the European Commission in Brussels from 11 to 16 October 2020 in order to gain insight into the work of the EU. The programme offers training on journalism and EU regional policy, mentorship from established journalists, working with renowned journalists during the EU Region's Week and visits of EU affairs media headquarters and other EU institutions.</p> <p>Applicants must have up to two years of journalism studies or experience and be between 18 to 30 years old.</p> <p>The programme covers travel and accommodation costs as well as most meals</p>

<b>Rare diseases research challenges</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	30.6.2020
<b>Opis:</b>	<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"> <li>•development of a non-invasive tool for measuring rare disease patient mobility in daily living;</li> <li>•development of a delivery system for intranasal administration of biological drugs to neonates;</li> <li>•characterisation of rare bone disorders mobility challenges in real world setting;</li> <li>•development and validation of a preclinical assay to detect instability of microsatellite repeat expansions.</li> </ul> <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>
<b>Proračun:</b>	1.500.000 EUR



<b>NAPOVED RAZPISA - ERC-2020-SyG synergy grants</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	5.11.2020
<b>Opis:</b>	<p>This opportunity will be available soon. The next call is expected to open in 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-2020-SyG synergy grants. These enable groups of two to four principal investigators and their teams to bring together complementary skills, knowledge, and resources in new ways, in order to jointly address research problems. The aim is to promote scientific advances, to cross-fertilise scientific fields, and to encourage new productive lines of enquiry and new methods and techniques, including unconventional approaches and investigations at the interface between established disciplines.</p> <p>Applications may be submitted by groups consisting of between two and four principal investigators and their respective teams. Applicants may be researchers of any age or nationality, and may reside in any country at the time of the application. Each principal investigator must present an early achievement track-record or a 10-year track record and 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 generally be established in EU member 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. Up to four host institutions can engage the principal investigators and one of these host institution at any one time may be a legal entity established outside the EU or associated countries. One of the principal investigators, as well as team members of any principal investigator, may be hosted and engaged by an institution outside the EU member states or associated countries.</p> <p>The total budget is worth €350 million. Approximately 39 grants are available, each worth up to €10m over six years. An additional €4m can be requested to cover eligible start-up costs, major equipment costs and access to large facilities.</p>
<b>Proračun:</b>	350.000.000 EUR

<b>NAPOVED RAZPISA - ERC-2020-StG starting grants</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	16.10.2020

<b>Opis:</b>	<p>This opportunity will be available soon. The next call is expected to open in 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-2020-StG starting grants. These support principal investigators in starting their own independent research team or programme within any field of research, with an emphasis on frontiers of science, scholarship and engineering.</p> <p>Researchers of any age or nationality, residing in any country at the time of the application, may apply as principal investigators in conjunction with their host institution. Applicants should have been awarded their first PhD between two and seven years prior to 1 January 2020 and must have produced at least one important publication as main author or without the participation of their PhD supervisor. They must be engaged at the host institution for the duration of the project and spend a minimum of 50 per cent of working time in an EU member state or associated country and a minimum of 50 per cent of their working time on the ERC 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. Team members may be located in a non-European country.</p> <p>The total budget is worth €677 million to fund approximately 455 grants. Each grant is worth up to €1.5m 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, access to large facilities and major experimental and field work costs.</p>
<b>Proračun:</b>	677.000.000 EUR

<b>Razpis JRC – Collaborative Doctoral Partnership Programme</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	3.5.2020
<b>Opis:</b>	<p>JRC je neodvisna služba Evropske komisije za znanost, ki podpira politike Evropske komisije z neodvisnimi znanstvenimi dokazi, se pravi prevaja znanost v politike EU.</p> <p>Kolaborativni doktorski partnerski program se je pričel leta 2016, namen programa pa je sodelovanje med JRC in Univerzami in predstavitev pomena vpliva znanosti na politike, torej predstaviti študentom področje prevajanja znanosti v politične odločitve in zakonodajo.</p> <p>Cilj programa</p>

	<p>Cilj programa je vzpostaviti strateško sodelovanje med JRC in univerzami na izbranih tematskih področjih z namenom:</p> <ol style="list-style-type: none"> <li>1. Usposobiti novo generacijo doktorantov s poudarkom na posredovanju rezultatov znanosti v politične odločitve. Doktorski študenti bodo tako bolje razumeli potrebe po raziskovalnih informacijah v različnih fazah političnega odločanja, pridobili bodo sposobnost zagotavljanja znanstvene podpore politiki, lažje bodo komunicirali znanstvene rezultate in prevajali rezultate znanosti v politiko.</li> <li>2. Sodelovanje univerz v izboru, gostovanju in mentoriranje doktorskih študentov</li> <li>3. Okrepiti sodelovanje med JRC in visokošolskimi ustanovami / univerzami, spodbujanje medsebojne izmenjave znanja in kompetenc, povezovanje znanja ter mreženje na ključnih znanstvenih področjih.</li> </ol> <p>Prvi razpis je bil objavljen leta 2016, Evropska komisija pa je podpisala pogodbe o sodelovanju z 20 univerzami, med njimi tudi z Univerzo v Ljubljani, Fakulteto za računalništvo, in sicer s področja učenja strojev. Izbrane univerze so objavljene TUKAJ <a href="https://ec.europa.eu/jrc/en/en/working-with-us/collaborative-doctoral-partnerships/collaborative-agreements">https://ec.europa.eu/jrc/en/en/working-with-us/collaborative-doctoral-partnerships/collaborative-agreements</a></p> <p>Letos je objavljen drug razpis, rok za prijavo je 3. maj 2020.</p> <p>Univerze se lahko prijavijo na naslednja tematska področja:</p> <ol style="list-style-type: none"> <li>1. Digital Governance</li> <li>2. Smart, connected and clean mobility</li> <li>3. EU Energy Transition</li> <li>4. Development of methods to monitor progresses, design transformations and identify solutions to achieve SDGs</li> <li>5. Secure and sustainable supply of raw materials for strategic value chains</li> <li>6. Artificial intelligence for earth observation</li> <li>7. Graphic causal models for hybrid threats</li> <li>8. Resilience of built infrastructure to natural and man-made hazards</li> <li>9. Health promotion and prevention of non-communicable diseases</li> <li>10. Non-power nuclear and radiological technologies to achieve the SDGs 2030 Agenda</li> <li>11. Synergies of qualitative and quantitative methods for anticipation activities</li> <li>12. Behavioural insights applied to policy-making</li> <li>13. Robustness in complex data analysis and statistical modelling</li> </ol>
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	Vse informacije o programu in načinu prijave so na voljo na spletni strani <a href="https://ec.europa.eu/jrc/en/working-with-us/collaborative-doctoral-partnerships">https://ec.europa.eu/jrc/en/working-with-us/collaborative-doctoral-partnerships</a>
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<b>Call for collaboration for access to screening facilities for rationally selected compounds against SARS-CoV-2</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	3.5.2020
<b>Opis:</b>	<p>Exscalate4CoV (acronym E4C) is an EU-funded project that was selected after the emergency Call of expression of interest that the European Commission (DG RTD) issued on 31 January. The project will receive a 3 million EUR of EU funding in the next 18 months. It is consisting of a coalition of three of the most powerful supercomputing centres in the EU (CINECA in Italy, Barcelona supercomputing centre in Spain and Jülich supercomputing centre in Germany) together with a pharmaceutical company and several large Institutes dealing with biology and bio-molecular dynamics. The E4C team use supercomputers in the search of a therapies (small molecule drugs) against SARS-CoV-2 by complementing the classical trial and error clinical approach and possible experimentation in patients, by comparing the signature of the protein of the virus against active molecules that are used in existing databases of compounds. The project is currently processing digital models of the protein of the virus and is matching them against a publicly available database of thousands of known active antimolecules that are part of existing drugs with the aim to find out which combinations of active molecules could react to the virus.</p> <p>The E4C project is also establishing a pipeline of phenotypic and target based screens to evaluate the efficacy of repurposed, commercial and de-novo designed compounds.</p> <p>To supplement the E4C compound pipeline, we invite organisations to submit proposals for screening of their compounds for efficacy profiling on the E4C Biology platforms.</p> <p>These may include compounds identified from in-silico screening of SARS CoV2 associated targets or rationally selected repurposed compounds and bioactives. Incoming compounds will be tested in phenotypic assays and functional biochemical assays against E4C's priority viral encoded targets, (RNA-directed RNA polymerase; 3C-like proteinase; Papain-like proteinase; Guanine-N7 methyltransferase and 2'-O-methyltransferase). Attractive compounds may then</p>

	<p>be subject to Mechanism of Action, studies including structural biology assessment by X-ray and Cryo-EM.</p> <p>The minimum requirements for providing physical compounds are:</p> <ul style="list-style-type: none"> <li>i) rational reason for selection;</li> <li>ii) a positive review by E4C medicinal chemists;</li> <li>iii) compounds have not already been analysed in E4C or reported assays;</li> <li>iv) physical material is available (10mM in 100% DMSO, 20 microliters volume).</li> </ul> <p>Submitters should have access to material for follow up studies or medicinal chemistry resources for synthesis of additional material.</p> <p>Full criteria and conditions are defined in the “Drug-Box” submission portal on the E4C website – <a href="http://www.exscalate4cov.eu">www.exscalate4cov.eu</a>.</p>
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<b>Call for Proposals VP/2020/002 Information and training measures for workers' organisations</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	6.5.2020
<b>Opis:</b>	<p>This call aims at strengthening the capacity of workers' organisations to address, at EU/transnational level, challenges related to changes in employment and work and social dialogue such as:</p> <ul style="list-style-type: none"> <li>• modernisation of the labour market, job creation and job matching, employment in SMEs;</li> <li>• new forms of work;</li> <li>• quality of work, anticipation, preparation and management of change and restructuring;</li> <li>• digitalisation of the economy and society – including artificial intelligence;</li> <li>• the greening of the economy, sustainability, transition to a climate-neutral economy;</li> <li>• flexicurity, skills;</li> <li>• intra-EU labour mobility, migration, youth employment, health and safety at work, modernisation of social protection systems;</li> <li>• reconciliation of work and family life, gender equality, action in the field of antidiscrimination, active ageing, healthier and longer working lives, active inclusion and decent work.</li> </ul> <p>Actions are also expected to contribute to the priorities and activities of European social dialogue, including those laid down in the work programmes of the EU cross-industry and sectoral social dialogue committees, as well as those that form part of the June 2016 Statement of the Presidency of the Council, the European</p>

	<p>Commission and the European social partners on "a new start for social dialogue"<sup>3</sup>. In that context, particular emphasis is put on strengthening collective bargaining and the involvement of social partners in the European Semester and enhancing their contribution to EU policy making.</p> <p>Measures which contribute to addressing the employment, social and economic challenges as identified in the European Pillar of Social Rights will also be particularly welcome.</p> <p>The types of activities which may be funded under this call for proposals include: conferences, seminars, round tables, studies, surveys, publications, training courses, development of training tools, the setting up of networks and the development and exchange of best practices.</p>
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## 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 - Gender equality in health – a thematic focus of the gender equality index	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	22.4.2020
<b>Opis:</b>	<p>The Europea Institute for Gender Equality invites tenders for a study on gender equality in health – a thematic focus of the gender equality index. The tenderer will carry out a study to identify and provide gender analysis of health issues to complement the health domain of the institute’s gender equality index, as well as analyse the determinants of health in relation to the other domains of the GEI.</p> <p>The contract is worth at least €60,000.</p>
<b>Proračun:</b>	60.000 EUR

TENDER - Disclosure, inducements and suitability rules for retail investors study	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	24.4.2020
<b>Opis:</b>	<p>The Directorate-General for Financial Stability, Financial Services and Capital Markets Union invites tenders for a study on disclosure, inducements and suitability rules for retail investors. The tenderer will investigate the extent to which the legal framework in the EU empowers consumers to participate in the market and take informed investment and insurance decisions, while providing adequate retail financial consumer protection to create a trustful investment climate. The study will also analyse rules in place regarding disclosure of information, inducements and suitability which will provide policy-makers with</p>

	<p>the necessary data to carry this assessment and inform possible future policy actions.</p> <p>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 €750,000 over 16 months.</p>
<b>Proračun:</b>	750.000 EUR

<b>FRA call for tender: EU Survey on Immigrants and Descendants of Immigrants</b>	
<b>Več informacij:</b>	<a href="#">Spletna stran razpisa</a>
<b>Rok prijave</b>	1.6.2020
<b>Opis:</b>	<p>Please be informed that the European Union Agency for Fundamental Rights (FRA) has published a call for tender concerning EU Survey on Immigrants and Descendants of Immigrants.</p> <p>The publication is available under the link <a href="https://etendering.ted.europa.eu/cft/cft-display.html?cftId=6259">https://etendering.ted.europa.eu/cft/cft-display.html?cftId=6259</a>, as well as FRA's website (<a href="https://fra.europa.eu/en/call-for-tender/2020/eu-survey-immigrants-and-descendants-immigrants">https://fra.europa.eu/en/call-for-tender/2020/eu-survey-immigrants-and-descendants-immigrants</a>).</p>

## PONUDBE ZA PARTNERSTVA

<b>Irska ponudba za sodelovanje na razpisu za področje fotonike ICT-36-2020: Disruptive photonics technologies</b>	
<b>Opis:</b>	<p>Prof Fengzhou Fang of University College Dublin is looking for opportunities under ICT-36 Disruptive photonics technologies – in particular in the area of 3D light field and holographic displays.</p> <p><b>RESEARCH FOCUS</b> Freeform optics design and manufacturing, AR/VR systems, bio-medical manufacturing, ultraprecision machining and metrology.</p> <p><b>RESEARCH AND DEVELOPMENTS</b> Professor Fang has over 30 years of experience in working in optics design and manufacturing, ultra-precision machining and metrology. His specialist areas of interest include micro/nano manufacturing, optical freeform design and manufacturing, medical devices/implants manufacturing, ultra-precision manufacturing and metrology. Amongst the applications areas are in medical devices, bio-medical implants, aspheric and freeform optical systems, AR/VR systems, aerospace and engineering components. He has worked with over hundred industrial partners assisting companies to develop their R&amp;D activities. As the lead investigator (LI or PI), he has secured over €20 million grants for large cross-universities (companies) projects. He is the founding president of the International Society for Nanomanufacturing (ISNM), the former council member</p>

	<p>of the International Academy for Production Engineering (CIRP), and the editor-in-chief of the Nanomanufacturing and Metrology (NMME).</p> <p>CAPABILITIES/EXPERTISE Related to ICT-36-2020: light field optical system design and manufacturing, AR/VR system design and manufacturing</p> <p>CONTACT DETAILS Professor Fengzhou Fang Director, Centre of Micro/Nano Manufacturing Technology (MNMT-Dublin), University College Dublin</p> <p>eMail: fengzhou.fang@ucd.ie <a href="http://www.mnmt-dublin.org">http://www.mnmt-dublin.org</a></p>
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Izraelska ponudba za sodelovanje na področju umetne inteligence DT-ICT-12-2020 – “AI for the smart hospital of the future”	
<b>Opis:</b>	<p>MediSparks is looking for opportunities under DT-ICT-12-2020 – “AI for the smart hospital of the future – in particular in the area of”</p> <p>AI companies which can complement their platform by enabling AI driven workflow and clinical decision support</p> <p>Who we are? MediSparks brings the technology to keep patients informed, aware and engaged throughout their hospital stay. The MediSparks patient engagement platform provides a full end-to-end coverage of the entire patient journey, from preadmission to post admission, via mobile, web and TV, for both patients and their relatives.</p> <p>H2020 topics of interest: DT-ICT-12-2020 – “AI for the smart hospital of the future” (topic link: <a href="https://ec.europa.eu/info/fundingtenders/opportunities/portal/screen/opportunities/topic-details/dt-ict-12-2020">https://ec.europa.eu/info/fundingtenders/opportunities/portal/screen/opportunities/topic-details/dt-ict-12-2020</a>)</p> <p>What are we looking for? We are looking for AI companies which can complement our platform by enabling AI driven workflow and clinical decision support. For example: 1) Provide ED triage recommendations based on patient’s intake forms 2) Predict day of surgery cancellations based on the pre-op checklist status 3) Classifying and flag post admission patient feedback</p> <p>Contact: Name: Eran David Email: <a href="mailto:eran.david@medisparks.com">eran.david@medisparks.com</a></p>

**NOVICE IN INFORMACIJE V POVEZAVI S COVID-19**

- **FW: Research Professional Provides Free Access to Coronavirus-Related Research Funding and News**

Free access will include:



- Important coronavirus-related news, available for free on the Research Professional News website.
- A curated list of relevant funding opportunities related to COVID-19 from a variety of global funders, downloadable from the Research Professional News site. Opportunities are continuously updated by the Research Professional team.

Working remotely and not sure how to access non-public facing parts of the Research Professional database from home? Click here to find information on how to connect. You can also contact our Client Services Team, who will be happy to help.

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### ➤ Podpora EU raziskavam s področja COVID-19

30. januarja je Evropska komisija objavila poseben razpis za podporo projektom s področja COVID-19. Začetni proračun je bil 10 milijonov EUR iz posebnega sklada Obzorje 2020 za nujne raziskave. V rekordno kratkem 14 dnevem prijavnem roku je prispelo 91 prijav, ki so jih zunanji ocenjevalci prav tako ocenili v rekordno kratkem času. Da bi lahko financirali več projektov, je Komisija mobilizirala dodatnih 37,5 milijona EUR iz Obzorja 2020. Financiranje je tako dobilo 17 projektov s 136 raziskovalnimi skupinami, ki so pričeli z izvajanjem projektov 4. marca. Konec marca je bil k seznamu izbranih projektov dodan še en, 18. projekt. Med sodelujočimi organizacijami v izbranih projektih ni nobene organizacije iz Slovenije.

Dodatno k temu je partnerstvo Innovative Medicines Initiative (IMI) v okviru Obzorja 2020 objavilo dodaten razpis za zbiranje predlogov na temo COVID 19, vrednega 45 milijonov EUR. Skupaj z zasebnim financiranjem farmacevtske industrije naj bi tako namenili 90 milijonov EUR za izbrane projekte. Rok za prijavo je bil 31.3.2020.

Evropska komisija je prav tako zagotovila 80 milijonov EUR financiranja nemškemu podjetju CureVac, ki razvija cepivo proti COVID-19.

Evropski svet za inovacije (EIC) je marca pozval startup podjetja in mala in srednje velika podjetja z inovativnimi tehnologijami, ki bi lahko pomagale pri zdravljenju, testiranju, spremljanju ali drugih vidikih COVID-19, da se takoj prijavijo za naslednji krog financiranja, ki se je zaključil 18. marca. Interes je bil zelo velik, saj je Evropska komisija prejela več kot 4000 prijav, od tega je bilo več kot 1000 prijav povezanih s COVID-19. Razpisi EIC so „Od spodaj navzgor“, kar pomeni, da ni bilo vnaprej določenih tematskih prioritet in projekti povezani s COVID-19 se ocenjujejo enako kot vloge na druge teme. Kljub temu si bo Evropska komisija prizadevala za hitro dodelitev nepovratnih sredstev EIC in kombiniranega financiranja (združitev donacij in lastniškega kapitala naložbe) v inovacije, povezane s Coronavirusom,

kot tudi za olajšanje dostopa do drugih sredstev in virov naložb. EIC že podpira številne startup in MSP z inovacijami na področju COVID-19, ki so prejeli financiranje v prejšnjih krogih.

Generalni direktorat za raziskave si prizadeva tudi za večje mednarodno odpiranje znanosti in deljenje znanstvenih informacij, zato poziva raziskovalce in akademike, da odprto delijo publikacije in dognanja na področju COVID-19 in s tem pomagajo pri reševanju trenutne situacije.

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➤ **Evropska komisija zbira ideje za izdelavo respiratorja, ki bo lahko dosegljiv za vsakogar**

Evropska komisija zbira predloge umetne inteligence, rešitve s področja robotike in drugih področij, ki bi lahko bile uporabne pri izdelavi edinstvenega respiratorja, ki bi bil lahko dosegljiv vsem državljanom, deležnikom in snovalcem politik. Člani lahko na SBRA dobijo več informacij in usmeritve.

Več: [Poziv Evropske komisije](#)

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➤ **Vprašanja članic mreže univerz Unilion glede vpliva koronavirusa na izvajanje projektov**

Predstavniki mreže univerz Unilion so se odločili, da bodo Evropski komisiji in pristojnim agencijam posredovali dokument z vprašanji, ki jih imajo univerze zaradi epidemije koronavirusa glede izvajanja projektov. Vprašanja do 15. aprila zbirata Gregg Jones ([gregg.jones@covenrry.ac.uk](mailto:gregg.jones@covenrry.ac.uk)) in Are Straume ([are.straume@uib.no](mailto:are.straume@uib.no)). Člani lahko podrobnejše informacije dobijo na SBRA.

Več: [Spletna stran mreže Unilion](#)

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➤ **Nov kontrolni material za preverjanje pravilnega delovanja koronavirusnih testov**

Znanstveniki Evropske komisije so zasnovali nov kontrolni material, ki ga bodo laboratoriji po vsej EU lahko uporabljali za preverjanje pravilnega delovanja koronavirusnih testov. Na voljo je že 3000 vzorcev, kar omogoča, da se preveri do 60 milijonov laboratorijskih testov, zlasti z namenom preprečevanja negativnih rezultatov pri okuženih osebah. Člani lahko podrobnejše informacije dobijo na SBRA.

Več: [Pojasnila o materialu](#) in [Spletna stran za naročilo](#)

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➤ **Za nujne raziskave novega koronavirusa je Evropska komisija izbrala še en projekt**

Evropska komisija je v okviru svojega poziva za nujne raziskave nove koronavirusne bolezni število projektov s prejšnjih 17 povečala na 18. Dodan je bil irski projekt HG nCoV19, ki je usmerjen v razvoj hitrega testa za koronavirus. Za vse izbrane projekte bo v okviru programa EU za raziskave in inovacije Obzorje 2020 razdelila 48,5 milijona evrov. Projekt se bo osredotočil na razvijanje hitrih diagnostičnih testov, zdravil in cepiv, pa tudi na razumevanje vedenja epidemije.

Več: [Sporočilo Evropske komisije](#)

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➤ **Začasni okvir državnih pomoči za pospešitev raziskav v zvezi s koronavirusom**

Evropska komisija je sprejela spremembo o razširitvi začasnega okvira državnih pomoči, sprejetega 19. marca 2020, da bodo države članice lahko pospešile raziskave, testiranja in proizvodnjo izdelkov v zvezi s koronavirusom. Člani lahko dobijo dodatne informacije na SBRA.

Več: [Sprememba](#)

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➤ **Dogovor o koordinaciji raziskav in inovacij v povezavi s koronavirusom**

Države članice EU so se v okviru Sveta EU podprli akcijski načrt »ERAvsCorona«, ki je podlaga za koordinacijo raziskav in inovacij v povezavi s koronavirusom. Načrt opredeljuje deset kratkoročnih prednostnih ukrepov. V Sloveniji je za ta načrt pristojno ministrstvo za izobraževanje, znanost in šport. Člani lahko dobijo več informacij na SBRA.

Več: [Akcijski načrt ERAvsCorona](#)

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➤ **OpenAIRE - Sodelovanje za COVID-19**

Press release: Collaboration for COVID-19, <https://www.openaire.eu/collaboration-for-covid-19>

OpenAIRE COVID-19 activities page, <https://www.openaire.eu/openaire-activities-for-covid-19>

Call for Experts, [bit.ly/OpenAIRE\\_ExpertsCOVID19](https://bit.ly/OpenAIRE_ExpertsCOVID19)

Call for Resources, [bit.ly/OpenAIRE\\_SubmitNewResourceCOVID19](https://bit.ly/OpenAIRE_SubmitNewResourceCOVID19)

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### ➤ **Join the AI-ROBOTICS vs COVID-19 initiative of the European AI Alliance**

The European Commission launches an initiative to collect ideas about deployable Artificial Intelligence (AI) and Robotics solutions as well as information on other initiatives that could help face the ongoing COVID-19 crisis.

The initiative aims to create a unique repository that is easily accessible to all citizens, stakeholders and policymakers and become part of the [common European response to the outbreak of COVID-19](#).

## NOVICE

### ➤ **Odstopil predsednik ERC**

Konec marca je samo po treh mesecih na položaju predsednika ERC odstopil professor Mauro Ferrari. Evropska komisija ga je lani potrdila za predsednika ERC z namero, da pripelje svež veter v vodenje ERC, vendar so očitno dobili več, kot so želeli. 27. marca je zako vseh 19 aktivnih članov znanstvenega sveta ERC posamično in soglasno sprejelo zelo jezno odstopno pismo Maura Ferrari-ja s položaja predsednika ERC.

Mauro Ferari je v svojem odstopnem pisnu kot glavni vzrok navedel neposluh znanstvenega sveta njegovemu predlogu o ustanovitvi posebnega »top-down« programa znotraj ERC za hiter boj proti »grozeči tragediji« COVID-19. Medtem pa je znanstveni svet ERC kot razlog za potrditev njegovega odstopa navedel naslednje:

1. Profesor Ferrari je med svojim trimesečnim mandatom pokazal popolno pomanjkanje spoštovanja, ki ga ima ERC za podporo odličnemu obmejnemu znanju, ki so ga zasnovali in izvajali najboljši raziskovalci v Evropi. Čeprav v javni izjavi izrazi svojo podporo temu, predlogi, ki jih je podal znanstvenemu svetu, tega stališča niso odražali. V okviru raziskovalnega in inovacijskega programa EU Obzorje 2020 ni razumel konteksta ERC.
2. Profesor Ferrari je od svojega imenovanja pokazal pomanjkanje sodelovanja z ERC, saj ni sodeloval na številnih pomembnih sestankih, preživel veliko časa v ZDA in ni mogel zagovarjati programa in misije ERC, ko je zastopal ERC.
3. Profesor Ferrari je v nasprotju s tem v okviru Komisije ustvaril več osebnih povezal in pobud, ne da bi se posvetoval z znanstvenim svetom in namesto tega uporabil svoj položaj za promocijo lastnih idej.
4. Nazadnje je bil profesor Ferrari vključen v več zunanjih podjetij, nekaj akademskih in nekaj komercialnih, ki so mu vzeli veliko časa in truda in so imeli prednost pred svojo zavezanostjo ERC. Delovna obremenitev, povezana s temi dejavnostmi, se je izkazala za nezdržljivo z mandatom predsednika znanstvenega sveta.

Več informacij : <https://erc.europa.eu/news/resignation-mauro-ferrari-%E2%80%93-statement-scientific-council>

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➤ **Univerza Coventry ponuja štipendije za reševanje globalnih izzivov in trajnostnega razvoja**

Britanska univerza Coventry raziskovalcem ponuja štipendije za sodelovanje v projektih na področju reševanja globalnih izzivov in trajnostnega razvoja.

Več: [Poziv](#)

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➤ **Objavljeni razpisi na področju obrambe**

Evropska komisija je objavila razpise, prek katerih bo v letu 2020 zagotovila 160 milijonov evrov za projekte obrambne industrije. Na razpise se lahko prijavijo velika in majhna podjetja. Podlaga za objavo razpisov je Evropski program za obrambni industrijski razvoj (EDIDP), v katerem je za obdobje 2019-2020 na voljo 500 milijonov evrov. Evropska komisija je objavila tudi sedem novih projektov s področja obrambnih raziskav, za katere bo iz proračuna za Pripravljalni ukrep za raziskave na področju obrambe (PADR) razdelila 19 milijonov evrov. SBRA bo predvidoma v začetku maja organiziral informativni dan preko spleta za predstavitev razpisov.

Razpisi za projekte obrambne industrije pokrivajo 12 kategorij. Evropska komisija pričakuje prijave projektov za preventivne in terapevtske imunoterapije, ki bi prišli prav za prihodnje pandemije. Prijaviti je mogoče projekte za povečanje zmogljivosti za odkrivanje in boj proti zračnim sistemom brez posadk, kot so droni za obrambne namene, pa projekte s področja obrambnih mrež in tehnologij za varno komuniciranje in delitev informacij. Razpisi so odprti do 1. decembra 2020. Evropska komisija bo organizirala informativni dan, kdaj bo še sporočila.

Sedem novih projektov programa PADR je s področja umetne inteligence in kvantnih tehnologij, kritičnih obrambnih tehnologij za elektronsko vojskovanje, pa standardov za interoperabilnost vojaških sistemov brez posadk. Konzorcij, ki je prijavil izbrane projekte, je sestavljen iz 65 partnerjev iz 15 članic EU.

**Koristne informacije:**

Razpisi EDIDP:

- <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-search;freeTextSearchKeyword=;typeCodes=1;statusCodes=31094501,31094502;programCo>

[de=EDIDP;programDivisionCode=null;focusAreaCode=null;crossCuttingPriorityCode=null;callCode=Default;sortQuery=openingDate;orderBy=asc;onlyTenders=false;topicListKey=topicSearchTablePageState](https://eda.europa.eu/docs/default-source/documents/padr-calls-factsheet-v2.pdf?de=EDIDP;programDivisionCode=null;focusAreaCode=null;crossCuttingPriorityCode=null;callCode=Default;sortQuery=openingDate;orderBy=asc;onlyTenders=false;topicListKey=topicSearchTablePageState)

Predstavitev projektov PADR:

- <https://eda.europa.eu/docs/default-source/documents/padr-calls-factsheet-v2.pdf>
- Spletna stran Evropske obrambne agencije (EDA):
- <https://www.eda.europa.eu/what-we-do/activities/activities-search/pilot-project-and-preparatory-action-for-defence-research>
- 

➤ **Partnerji v zglednem evropskem projektu SUCCESS so razvili pametni merilnik nove generacije**

Evropska komisija med uspešnimi evropskimi projekti izpostavlja SUCCESS, ker so se partnerji odločili razviti programsko opremo za preprečevanje, odkrivanje in ukrepanje proti kibernetiskim napadom v velikih infrastrukturnih objektih, kot so elektroenergetska omrežja in so zato pomembni za zagotovitev varne in zanesljive oskrbe z električno energijo. Razvili so zelo varen pametni merilnik naslednje generacije NORM, ki komunicira s sistemom CI-SOC, pa tudi novo mrežo za mobilne komunikacije Breakout Gateway za mobilne sisteme pete generacije (5G).

V Italiji so se osredotočili na novo generacijo pametnih merilnikov, na Irskem na digitalizirane točke za polnjenje električnih vozil, v Romuniji so iskali rešitve za povezane decentralizirane energetske sisteme, kot so fotovoltaične elektrarne, vetrne elektrarne in male hidroelektrarne.

Razvili so center za varno upravljanje kritične infrastrukture (Critical Infrastructure Security Operations Centre CI-SOC). Ta tehnologija nadzira opremo za pametne merilnike in komunikacijsko infrastrukturo z namenom odkriti varnostna tveganja. Ko zazna grožnjo, sistem lokalnim upravljavcem zagotovi rešitve za odpravo starih in novih groženj.

**Koristne informacije:**

Spletna stran projekta:

- <https://www.success-energy.eu/>
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➤ **Poziv za objavo povzetkov v Journal of Urban Planning and Smart Cities (JUPSC)**

Uredništvo revije Journal of Urban Planning and Smart Cities (JUPSC) obvešča univerze in druge znanstvene in raziskovalne institucije, da do 15. aprila zbira povzetke za objavo v posebni izdaji revije na temo urbanega upravljanja in participacije.

Več: [Poziv](#) in [Smernice za pisanje](#)

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➤ **Objavljen je zadnji razpis programa Obzorje 2020 za izkušene raziskovalce**

Do 9. septembra je odprt zadnji razpis Marie Skłodowska-Curie Actions (MSCA) za štipendije za izkušene raziskovalce na podlagi programa Obzorje 2020. Na voljo je 328 milijonov evrov. Člani lahko dobijo več informacij na SBRA.

Več: [Razpis za izkušene raziskovalce](#)

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➤ **Objavljen je zadnji razpis programa Obzorje 2020 COFUND**

Do 29. septembra je odprt zadnji razpis Marie Skłodowska-Curie Actions COFUND na podlagi programa Obzorje 2020. Na voljo je 100 milijonov evrov.

Več: [Razpis](#)

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➤ **Severna Makedonija je postala članica EU ISA<sup>2</sup> in strategije Jadransko-jonske regije**

Evropska komisija in Severna Makedonija sta podpisali pogodbo o pridružitvi programu EU za razvoj rešitev in sodelovanje na področju e-uprave ISA<sup>2</sup> in pridružitvi strategiji Jadransko-jonske regije.

Več: [Pojasnila o pridružitvi programu ISA<sup>2</sup>](#) in [Spletna stran strategije Jadransko-jonske regije](#)

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➤ **Dobitniki ERC sredstev tudi iz Slovenije**

Trije raziskovalci članov SBRA Inštituta Jožef Stefan in Kemijskega inštituta so med 185 dobitniki nepovratnih sredstev v okviru vsakoletnega razpisa Evropskega raziskovalnega sveta (ERC) za dolgoročne evropske pionirske raziskave. Iz Inštituta Jožef Stefan sta prejemnika Peter Križan za projekt FAIME in Igor Muševič za projekt LOGOS. Iz Kemijskega inštituta je nepovratna sredstva ERC dobil Matej Praprotnik za projekt MULTraSonicA (Multiscale modeling and simulation approaches for biomedical ultrasonic applications). Za naslednji krog financiranja se bo mogoče prijaviti med 14. majem in 26. avgustom 2020.

Pri projektu FAIME bodo iskali nove pojave v fiziki osnovnih delcev, popularno imenovane Nova fizika. Osredotočili se bodo na študij nekaterih redkih razpadov mezonov B, delcev, ki nastajajo pri trkih elektronov in pozitronov v eksperimentu Belle II. Preliminarne meritve procesov, pri katerih so med razpadnimi produkti tudi nabiti leptoni (elektroni in njihovi bolj masivni partnerji, mioni in leptoni tau) namreč kažejo, da se elektroni pod določenimi pogoji obnašajo nekoliko drugače kot mioni, mioni pa drugače kot leptoni tau.

Cilj projekta LOGOS je razvoj futuristične tehnologije za izdelavo logičnih vezij, ki bodo narejena iz tekočih kristalov in bodo delovala izključno na osnovi svetlobe. Električna vezja v naših računalnikih so izdelana s tehnologijo, ki je nastala v 60. letih prejšnjega stoletja in danes omogoča izjemno miniaturizacijo vedno bolj zmogljivih računskih naprav. Hitrost prenosa signalov po takih vezjih je omejena zaradi električnega upora snovi, zato se pri prenosu signalov sprošča toplota, ki segreva vezja in onemogoča izdelavo hitrejših in bolj zmogljivih vezij. Zdi se, da smo dosegli skrajno mejo razvoja računske in podatkovne infrastrukture zaradi izjemno velike porabe električne energije, ki pri velikih podatkovnih centrih in superračunalnikih dosega moč manjše elektrarne.

Cilj projekta MULTraSonicA je razvoj novih mezoskopskih modelov plinskih veziklov, ki bodo omogočali natančen opis njihovih reoloških in akustičnih lastnosti, ki kritično vplivajo na tehnologijo dostave zdravil in genov s pomočjo ultrazvoka. Specifične interakcije plinskih veziklov z ultrazvokom na podmikronski stopnji bodo vključene z uporabo in razvojem novih večskalnih metod, ki bodo dovoljevale natančno simulacijo propagacije ultrazvoka, od makro do mikroskopske krajevne skale. Novi modeli in metode, podkrepjeni z eksperimentalnimi študijami, bodo omogočili računske študije, ki bodo zagotovile racionalno optimizacijo eksperimentalnih ultrazvočnih parametrov, kot so intenziteta, frekvenca in dolžina obsevanja z ultrazvokom, za pomoč in napredek biomedicinskih ultrazvočnih aplikacij pri zdravljenju raka, vnetij, bolezni srca in ožilja ter nekaterih drugih.

#### **Koristne informacije:**

Sporočilo ERC o izboru dobitnikov sredstev:

- <https://erc.europa.eu/news/erc-2019-advanced-grants-results>

Spletna stran Inštituta Jožef Stefan z novico o dobitnikih sredstev ERC:

- <https://ijs.si/ijsw>

Spletna stran Kemijskega inštituta z novico o nagrajencu:

- <https://www.ki.si/novice/single-prikaz/breaking/novica/prof-dr-matej-praprotnik-prejel-erc-advanced-grant-2019/>

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- **Priporočila izvajalcev projektov Obzorje 2020 za izvajanje nove strategije EU za rast in Evropskega zelenega dogovora**



Več priporočil za izvajanje nove evropske strategije za rast in Evropskega zelenega dogovora so oblikovali partnerji v projektih programa Obzorje 2020, ki so se udeležili delavnice Inovativne storitve in proizvodi za krožno gospodarstvo. V Bruslju jo je organizirala Izvajalska agencija za mala in srednja podjetja (EASME). Med predstavljenimi projekti s področja zgradb, mobilnosti in čiste energije je bil tudi CINDERELA, katerega koordinator je Zavod za gradbeništvo iz Ljubljane. Druga skupina predstavljenih projektov je bila s področja električne in elektronske opreme.

Nova strategija za rast in Evropski zeleni dogovor bosta pripomogla k bistvenim spremembam le s sistemskim pristopom, h kateremu bodo pristopili vsi deležniki v vrednostni verigi vključno z industrijo. S pomočjo živih laboratorijev, inovacijskih kampov in drugih podobnih oblik sodelovanja je treba v proces inoviranja vključiti končne uporabnike.

Več pozornosti je treba nameniti razvoju rešitev za izrabljene proizvode, certificiranje in standardizacija sta ključna za trajnostni razvoj izdelkov, upravljanje vrednostnih verig in za to, da inovatorji svoje izdelke lahko bolj približajo trgu.

Digitalna orodja, kot so platforme, veliki podatki, tehnologije veriženja, omogočajo inovacije poslovnih modelov, ki zagotavljajo sledljivost in transparentnost podatkov, pa tudi vključevanje deležnikov prek vrednostnih verig.

#### **Koristne informacije:**

Poročilo o delavnici s povezavami na predstavljene projekte:

- <https://ec.europa.eu/easme/en/news/innovative-services-and-products-circular-economy-insights-horizon-2020-projects>

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#### **➤ Horizon 2020: Update of the 2020 Work Programme**

On 25 March, the European Commission has published an update of the 2020 work programme of Horizon 2020.

The main changes concern additional activities which have already been communicated, such as the emergency call to fight the coronavirus outbreak, for which an additional budget of EUR 47.5 million was provided, as well as EUR 350 million under the EIC pilot for proposals in the EIC's "Accelerator" funding line addressing one or several Green Deal objectives.

Furthermore, the updated work programme for "Science with and for Society" (SwafS) provides

funding for the “European Universities” which were selected in the two pilot calls under the ERASMUS+ programme. These networks can apply for grants for Coordination and Support Actions to integrate the research and innovation dimension into their cooperation.

Further smaller changes in other parts of the work programme concern the increase or decrease of budgets for individual topics, as well as clarifications or specifications in the topic description.

Applicants working on proposals in the last calls of Horizon 2020 should check the updated version of the part of the work programme relevant for them (these are compiled and provided for download on the KoWi website, see links below). A concise overview of the changes in the individual parts of the work programme is provided in the respective "update history" document.

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➤ **OBZORJE2020: H2020 ICT NCP e-mailing of 07/04/2020: Call extensions**

Evropska komisija je sprejela odločitev o podaljšanju rokov za nekatere IKT razpise.

DG CNECT calls in WP2018-20	Deadline Model	Budget M€	WP Deadline	New Deadline
H2020-DT-2018-2020	H2020-DT-2020-1	89	22-04-20	17-06-20
H2020-ICT-2018-2020	ICT-2020-2	373,5	22-04-20	17-06-20

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➤ **Call e-Alert - Deadline for IMI2 Call 20 Extended and Draft Topics for Next Calls Published**

The submission of first-stage proposals to the Innovative Medicines Initiative (IMI) Call 20 was extended to 12 May 2020. Moreover, draft topic texts for Calls 22 and 23 are published.

For full details of the topics of IMI2 - Call 20, including the budget breakdown and the General Conditions for the Call for proposals, go to the [IMI website](#).

The draft texts of the topics that are slated for inclusion in IMI's next Calls for proposals, IMI2 – Calls 22 and 23 are published [here](#).

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➤ **Prijava na tekmovanje »Interreg Project Slam 2020«**

Projekte vabimo k prijavi na tekmovanje »Interreg Project Slam«, organizirano na pobudo Interact-a.

Projekti lahko sodelujete v treh kategorijah:

- i) vsi imamo soseda,
- ii) mladi in
- iii) zelena Evropa.

Izbrani projekti bodo imeli možnost predstaviti projekt in dosežene rezultate na European Week of Regions and Cities, 15. oktobra 2020, v Bruslju.

Pomembni datumi:

Rok za pošiljanje vašega povzetka: 25. april 2020

Obvestilo o 30 projektih ožjega izbora: 1. maj 2020

Rok za oddajo videoprispevka: 22. maj 2020

Izbor in razglasitev finalistov: 1. junij 2020

Podpora finalistom s strani zunanjega strokovnjaka: junij – sredina julija 2020

Kampanja v družabnih medijih: 1. avgust – 30. september 2020

Generalka in veliki finale na EURegionsWeek: 15. oktober 2020

Več:

- <http://www.si-hr.eu/si2/2020/04/09/prijava-na-tekmovanje-interreg-project-slam-2020/>
- <https://ec.europa.eu/eusurvey/runner/Interreg30yearsProjectSlam>

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➤ **H2020-MSCA-RISE-2020: extension of call deadline**

In light of the COVID-19 outbreak and the difficulties encountered by applicants to submit their proposals on time, the Commission has decided to

- to extend the RISE 2020 call deadline by two weeks:  
old deadline: Tuesday, 28 April 2020, 17:00:00 Brussels time  
new deadline: Tuesday, 12 May 2020, 17:00:00 Brussels time
- soften the rules for submitting letters of commitment: the Research Executive Agency will only ask for letters of commitment from partners at the time of launching the Grant Agreement Preparation phase, and only from those proposals selected for funding or put on the reserve list.

With these measures we trust that applicants will be in a position to submit high-quality proposals by the new deadline.

**EU Green Week 2020**

Bruselj, junij 01. – 05. 2020,

Več informacij [tukaj](#)

**Annual Privacy Forum 2020**

Lizbona, junij 04. – 05. 2020,

Več informacij [tukaj](#)

**BBI JU VIRTUAL INFO DAY 2020**

Bruselj, 22. April 2020

Več informacij [tukaj](#)

**Workshop: Monitoring Anthropogenic CO2 emissions with Copernicus**

Bruselj, april 21. 2020,

Več informacij [tukaj](#)

**Webinar: IP Management in H2020 - with a special focus on MSCA**

Prek spleta, april 22. 2020,

Več informacij [tukaj](#)

**Transport Research Arena (TRA) 2020**

Helsinki, april 27. – 30. 2020,

Več informacij [tukaj](#)

**LIFE Info Day**

Prek spleta, april 30. 2020,

Več informacij [tukaj](#)

**Meeting of the European Electricity Regulatory Forum**

Firence, maj 07. – 08. 2020,

Več informacij [tukaj](#)

**28th European biomass conference and exhibition (EUBCE)**

Marseille, julij 06. – 09. 2020,

Več informacij [tukaj](#)

**Europe's border regions and the European Green Deal**

Bruselj, junij 23. 2020,

Več informacij [tukaj](#)

**Workshop on transformative change in the global post-2020 Biodiversity Framework**

Bruselj, junij 25. 2020,

Več informacij [tukaj](#)

**Moving the Frontier of the Macroeconomic Modelling of Research & Innovation**

Bruselj, september 07. – 08. 2020,

Več informacij [tukaj](#)

**ICSD 2020 : 8th International Conference on Sustainable Development**

Rim, september 09. – 10. 2020,

Več informacij [tukaj](#)

**Trust Services Forum - CA Day 2020**

Berlin, september 22. – 23. 2020,

Več informacij [tukaj](#)

**Cyber Investor Days**

Prek spleta, maj 13. – 14. 2020,

Več informacij [tukaj](#)

**EOSC-hub Week 2020 goes digital**

Prek spleta, maj 18. – 20. 2020,

Več informacij [tukaj](#)

**EuCNC 2020 goes Virtual**

Prek spleta, junij 15. – 18. 2020,

Več informacij [tukaj](#)

**German Presidency conference “Revitalising Democracy in Times of Division”: call for posters**

Bonn, oktober 28. 2020,

Več informacij [tukaj](#)

**ICT 2020 “Leading the Digital Age”**

Cologne, december 1.-3. 2020,

Več informacij [tukaj](#)

#### 4-tedenski tečaj: MOOC: Open Science: Sharing your Research with the World

May, 6. 2020,

Več informacij [tukaj](#)

#### PUBLIKACIJE

- [Benchmarking smart metering deployment in the EU-28](#)
- [Follow-up feasibility study on sustainable batteries](#)
- [Music moves Europe: A European music export strategy](#)
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