

#### **ELKH TITKÁRSÁG**

#### NEMZETKÖZI KABINET

### Összefoglaló tájékoztató nemzetközi együttműködési lehetőségek, konferenciák és webináriumok vonatkozásában

2022. november 15.

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## I. EC Info-days on the funding opportunities of the 2023 calls of Horizon Europe Work Programme 2023-2024

EC Info-days on the funding opportunities of the 2023 calls of Horizon Europe Work Programme 2023-2024:

- Cluster 4 "Digital, Industry and Space" from 12 December 2022 to 14 December 2022. Agenda & Registration <u>here</u>.
- Cluster 5 "Climate, Energy & Mobility" on 15-16 December 2022. Agenda & Registration here.

#### II. Cluster 6 – partnerkereső esemény (EN: Cluster 6 – networking event)

A brüsszeli KFI irodák klaszter 6-os, online kapcsolatépítő eseményt szerveznek december 2-án.

Alapvetően két desztináció: Fair, healthy and environment-friendly food systems from primary production to consumption; Land, ocean and water for climate action felhívásai alatt (a felhívásokról nagy vonalakban a Science Business által kiszivárogtatott programtervekben lehet tájékozódni, a végleges munkaprogramot a hivatalos publikálást követően fogják elküldeni) várják a rövid bemutatkozó előadásokat, de a programon is szereplő Egyéb területek alatt további két desztináció: Biodiversity and ecosystem services; Circular economy and bioeconomy sectors kapcsán is lehet előadásokat küldeni. Természetesen azoknak is érdemes regisztrálniuk és részt venniük az eseményen, akiknek még nincsen konkrét projektelképzelése, csak meghallgatná a kollégák előadásait.

Az eseményre itt lehet regisztrálni.



Egy előadás három perc hosszú lehet és november 25-ig lehet beküldeni Dávid Ágota TéT attasé részére (Agota.David@mfa.gov.hu). A prezentációhoz az alábbi diasort kell használni.

EN: The RDI offices in Brussels will organize a Cluster 6 online networking event on 2 December.

Researchers are invited to hold short introductory presentations under the calls for proposals for two main destinations: Fair, healthy and environment-friendly food systems from primary production to consumption; Land, ocean and water for climate action (the broad outlines of the calls are available in the work programmes leaked by Science Business, the final work programme will be sent out after official publication), but two further destinations are also included under the Other areas: Biodiversity and ecosystem services; Circular economy and bioeconomy sectors. Those who do not yet have a concrete project idea but would like to listen to the presentations of their colleagues can also register and participate in the event.

You can register for the event here.

A presentation can be up to three minutes and can be sent to Ágota Dávid TéT attaché (<u>Agota.David@mfa.gov.hu</u>) by **25 November.** For the presentation, use the slide show below.



#### III. European Commission workshop on ethics and research integrity - 9 December, 2022

The workshop on ethics and research integrity is the second one in a series planned for the *Multilateral Dialogue on Principles and Values for International Cooperation in Research and Innovation*. The first one was held on 20 October on Academic Freedom.

The workshop will take place (in an online format) on Friday 9 December 2022, 13:00-16:00 CET.

If you would like to participate, please write to Zsigri Bianka, Officer for International Relations (bianka.zsigri@kim.gov.hu) by **25 November**.

Further workshops on open science, gender equality and inclusiveness, and research excellence will follow in the first half of 2023.

#### IV. ERC Annual Event 2022 - Citizen Science and Frontier Research – hybrid event

Date and time: 07 December 2022, 09:00 CEST - 15:30 CEST

The following challenges faced by both scientists and citizens will be addressed:

- Participation and motivation: What are the main reasons for scientists to engage with citizens and for citizens to engage in science? How do participants benefit from their experience? What are the key obstacles for widening participation?
- Strategies for engagement: What are the best ways to attract and sustain participation over time? How can communities of practice that encourage engagement and learning be created? What is the best way to combine physical and online tools/techniques?
- Quality and impact: What type of knowledge can be generated and according to which standards? Is
  engagement with citizens a way to enhance the quality of science, or only to enhance science impact in the
  wider society? What is the concrete impact on scientific practices and everyday lives of citizens? What are the
  key enablers for citizen science?

More information: ERC Annual Event 2022 - Citizen Science and Frontier Research | ERC (europa.eu)



#### V. Partnerships for Horizon Europe: Smart City projects

Join this online event to have the opportunity to meet companies, research centres, universities, cities and other entities interested in presenting proposals to the Horizon Europe 2023 calls linked to the smart city topics. You will get the opportunity to expand your international network and create partnerships and consortiums.

The event consists in 3 half-day presentation sessions and 3 weeks for organising online meetings, following this agenda:

- November 23rd: Smart Mobility Plenary session, keynote speaker, cluster members presentations of project ideas and company competences.
- November 28th: Plenary session, keynote speaker, cluster members presentations of project ideas and company competences.
- December 2nd: Plenary session, keynote speaker, cluster members presentations of project ideas and company competences.

The event is free of charge but registration and profile activation are mandatory: <a href="https://partnerships-for-horizon-europe-ideas.b2match.io/home">https://partnerships-for-horizon-europe-ideas.b2match.io/home</a>

#### VI. Webinar: IP in EU-funded projects with a special focus on MSCA

The webinar will provide an overview of key aspects in the field of intellectual property management in Marie Skłodowska-Curie Actions, like peculiarities of MSCA grant and Consortium Agreements or relevant issues in writing MSCA Proposals.

Date: 16 November 2022, 10:30 CET - 16 November 2022, 12:00 CET

More information: EU - Webinar: IP in EU funded projects with a special focus on MSCA (europa.eu)

#### VII. New call launched for SESAR 3 JU Digital Sky Demonstrators

The <u>European Climate</u>, <u>Infrastructure and Environment Executive Agency</u> (CINEA) has launched a new call under the Connecting Europe Facility, containing provisions for a series of SESAR JU Digital European Sky Demonstrators in the areas of automation and virtualisation. The demonstrators are a key tool to support the SESAR JU's vision of delivering the Digital European Sky, matching the ambitions of "sustainable and smart mobility" and "Europe fit for the digital age" initiatives. The demonstrators, when selected, are expected to be launched in 2023 and to run until 2026.

The Digital Sky Demonstrators will take place in live operational environments and will put to the test (on a very large scale) the technological solutions necessary to deliver the Digital European Sky. The demonstrators are part of an innovation pipeline designed by the SESAR Joint 3 Undertaking to bridge the gap between applied/industrial research and industrialisation, and to accelerate market uptake.

### CEF SESAR 3 JU call topics

- Gradual transition to higher levels of automation (CEF-T-2022-SIMOBGEN-SESAR-DSDA-WORKS): Europe's ATM infrastructure operates with low levels of automation support and data exchange, leading to rigidity, lack of scalability and resilience, and an inability to exploit emerging digital technologies, including in support of new airspace users. The future architecture of the European sky requires increased automation in air traffic control and an infrastructure commensurate with the performance required by each airspace user type and environment, including those in the transition areas between Europe and neighbouring ICAO regions, which may have specific regulations and challenges.
- Virtual centres and ATM data service providers (ADSPs) (CEF-T-2022-SIMOBGEN-SESAR-DSDU-WORKS): A lack of flexibility in the sector configuration capabilities at pan-European level. This is caused by the close coupling of ATM service provision to the ATS systems and operational procedures, preventing air traffic from making use of cloud-based data service provision. A more flexible use of external data services, considering data properties and access rights, would allow the infrastructure to be rationalised, reducing the related costs. It will enable data- sharing, foster a more dynamic airspace management and ATM service



provision, allowing air traffic service units (ATSU) to improve capacity in portions of airspace where traffic demand exceeds the available capacity. It furthermore offers options for the contingency of operations and the resilience of ATM service provision.

The deadline for submissions is 18 January 2023.

https://www.sesarju.eu/news/new-call-launch-sesar-3-ju-digital-sky-demonstrators

The SESAR 3 Joint Undertaking, with the support of the European Climate, Infrastructure and Environment Executive Agency (CINEA), is organising **an information session on 25 November** to provide guidance on preparing proposals for SESAR-related topics contained in the recently launched call under the Connecting Europe Facility.

The two SESAR-related topics covered by the call, "gradual transition towards higher levels of automation" and "virtual centres and ATM data service providers (ADSPs)", have been selected from among nine flagships outlined in SESAR 3 Joint undertaking's multiannual work programme.

The online session will present guidance, as well as best practices, on completing proposals.

https://www.sesarju.eu/node/4257

# VIII. Accelerating Agroecology Transition: Your potential role and benefits of contributing to a European network of Living Labs and Research Infrastructures - ALL-READY workshop

The European Partnership under Horizon Europe for Accelerating Farming Systems Transition by Agroecology Living Labs and Research Infrastructures is currently being prepared by the SCAR Agroecology Strategic Working Group. ALL-Ready is a Coordination and Support Action (CSA) funded by the European Commission with the aim of preparing a framework for a future European network of Living Labs and Research Infrastructures that will enable the transition towards agroecology throughout Europe. It will provide spaces for long-term, site-specific, multi-stakeholder and real-life experimentation, and direction for research activities on agroecology at the European and national levels.

Duration: 4.5 hours, from 09.30 am to 02.00 pm (including small lunch)

Venue: Central European University (CEU) Nador 15 building Address: Nádor u. 15, 1051 Budapest



More information:

#### IX. Conference: Preparing the Danube Lighthouse (Bioeconomy & Water)

Preparing the Danube Lighthouse (Bioeconomy & Water) - Involving the BIOEAST Initiative into the implementation of EU Mission: Restore our Ocean and Waters by 2030 conference will be held on **December 7, 2022.** 

More information: BIOEAST HUB CR | Bioekonomický hub ČR - DANUBE (bio-hub.cz)

#### X. International Science Council (ISC) events

- 17 November, 13:00 UTC: Pivot and Leap: The urgent need to integrate research, policy and practice for transformations to sustainability <a href="https://council.science/events/need-integrate-research-policy-practice-for-transformations-to-sustainability/">https://council.science/events/need-integrate-research-policy-practice-for-transformations-to-sustainability/</a>
- 22 November: FAScinate webinar series: Precision Biodiversity <a href="https://council.science/events/fascinate-precision-biodiversity/">https://council.science/events/fascinate-precision-biodiversity/</a>
- **23 November**: Cloud feedbacks and atmospheric dynamics <a href="https://council.science/events/tipping-elements-cloud-feedbacks/">https://council.science/events/tipping-elements-cloud-feedbacks/</a>





- 28 29 November: Symposium "Democracy: Risk | Relevance | Revival" https://council.science/events/symposium-democracy-risk-relevance-revival/
- https://council.science/events/icsti-annual-conference-global-progress-open-science-implementation/

1 December: ICSTI Annual Conference – Global Progress in Open Science Implementation

Kérjük szíves közreműködésüket abban, hogy a tájékoztató azon részei, amelyek a kutatóhely számára relevánsak, megküldésre kerüljenek annak vezetősége, illetve minden érdeklődő és érdekelt munkatárs részére.

Együttműködésüket köszönjük!