

### Open Science as a Systemic Change for Research Activities

The term “open science” was firstly coined by economist Paul David (2003) while describing the properties of scientific goods generated by the public sector and in opposition to the perceived extension of intellectual property rights into the area of information goods. Open Science is the practice of science in such a way that others can collaborate and contribute, where research data, lab notes and other research processes are freely available, under terms that enable reuse, redistribution and reproduction of the research and its underlying data and methods. In a nutshell, **Open Science is transparent and accessible knowledge that is shared and developed through collaborative networks** (Vicente-Sáez & Martínez-Fuentes 2018). Open Science is one of the three policy priorities of the Commissioner for Research, Science and Innovation Moedas and is part of the Digital Single Market (DSM) initiative of the European Commission. The European Commission affirms that: “Open Science represents a new approach to the scientific process based on cooperative work and new ways of diffusing knowledge by using digital technologies and new collaborative tools”. The idea captures a **systemic change to the way science and research have been carried out for the last fifty years**: shifting from the standard practices of publishing research results in scientific publications towards sharing and using all available knowledge at an earlier stage in the research process.

**Open Science encompasses a variety of practices**, usually including areas like open access to publications, open research data, open source software/tools, open workflows, citizen science, open educational resources, and alternative methods for research evaluation including open peer review (Pontika et al., 2015). **It is enabled by digital technologies, and driven by the enormous growth of data**, the globalisation and enlargement of the scientific community including new actors (e.g. citizen science), and the need to address societal challenges. The institutions involved in science are affected (research organisations, research councils, funding bodies), as is the way in which science is disseminated and assessed e.g. the rise of new scientific disciplines, innovative pathways in publishing (among them a substantial rise of open access journals), new scientific reputation systems, and changes in the way the quality and impact of research are evaluated. **In the short term, Open Science may offer more transparency, openness, inclusiveness and networked collaboration. In the long term, it may make science more efficient, reliable and responsive to the grand challenges of our times as well as foster co-creation and Open Innovation.** Open Science increases the impact and quality of science and it might also change the assessment of scientific integrity. Open access to scientific peer reviewed publications has been anchored as an underlying principle in Horizon 2020 and as such is obligatory for any publication which is the result of a Horizon 2020 grant. Find below all information items we have been collecting! It is a work-in-progress section therefore do not hesitate to contact us at [office@wbc-rti.info](mailto:office@wbc-rti.info) to promote your own initiatives!

## • NEWS

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- Posted on October 9, 2018  
**SERBIA ADOPTED A NATIONAL SCIENCE POLICY CALLED THE 'OPEN SCIENCE PLATFORM'.**  
The discussion about OS in Serbia started in 2014. At the time, in Serbia, OA was mandated only for PhD theses. Therefore, a working group was established by the Ministry of Education, Science and Technological...
- Posted on October 9, 2018  
**RECOMMENDATION ON ACCESS TO AND PRESERVATION TO SCIENTIFIC INFORMATION HAS BEEN REVISED AND IS NOW AVAILABLE IN ALL EU LANGUAGES**  
The 2012 Recommendation on access to and preservation of scientific information (2012/417/EU) was part of a package that outlined measures to improve access to scientific information produced in Europe...
- Posted on October 8, 2018  
**RESULTS FROM THE 2ND WORLD OPEN EDUCATIONAL RESOURCES (OER) CONGRESS**  
The event, which was organised in Ljubljana on 18-20 September 2018, followed the theme »OER for Inclusive and Equitable Quality Education: From Commitment to Action«, reflecting a strong focus on the...
- Posted on October 8, 2018  
**OPEN EDUCATION AS AN OPPORTUNITY TO RESHAPE WESTERN BALKANS EDUCATION**  
A brief review from the "Openingup the Balkan initiative" - a satellite event held during the 2nd World Congress on Open Educational Resources, Ljubljana 18 September 2018.
- Posted on October 8, 2018  
**THE FIRST RECTORS' FORUM OF THE WESTERN BALKANS**  
As it was announced at the international conference The path is the goal: Convergence, Cohesion and Cooperation in South East Europe, which was held in the framework of the Berlin Process at the end of...
- Posted on December 13, 2017  
**REPOSITORIES OF THE FUTURE**  
Repositories forming a distributed global knowledge network have the potential to promote the transformation of the scholarly communication ecosystem and advance the OA scholarly communication infrastructure...
- Posted on December 13, 2017  
**[EVENT REVIEW] THE EUROPEAN OPEN SCIENCE CLOUD HOLDS ITS FIRST STAKEHOLDER FORUM**  
Over 300 people gathered in Brussels on November 24, 2017 for the first Stakeholder Forum of the European Open Science Cloud (EOSC). The European Open Science Cloud will bring together existing scientific...
- Posted on December 13, 2017  
**[EVENT ANNOUNCEMENT] "PUTTING THE EOSC VISION INTO PRACTICE": SHARING & PRESERVING RESEARCH DATA ACROSS DISCIPLINES AND BORDERS.**  
From 22 to 25 January 2018, Porto (Portugal) will host the EUDAT Conference "Putting the EOSC vision into practice": Sharing & preserving research data across disciplines and borders.
- Posted on December 13, 2017  
**REPRESENTATIVES OF THE WESTERN BALKANS PRESENTED DEVELOPMENTS IN OPEN SCIENCE AND OPEN ACCESS POLICIES IN THEIR ECONOMIES TOGETHER WITH EU MS**  
Brussels - Representatives of the Western Balkans presented developments in Open Science and Open Access policies in their economies together with EU Member States at 5th meeting of the EU network of ...
- Posted on October 6, 2016  
**WESTERN BALKANS JOINS THE EUROPEAN OPEN SCIENCE AGENDA**  
Seven Western Balkans' economies joined the European Union (EU) family in pursuing the EU Open Science Agenda at the Open Data and Access in Science meeting organised by the Regional Cooperation Council...

## • EVENTS

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- October 18-19, 2018 | Belgrade, Serbia

### **BE-OPEN NATIONAL OPEN SCIENCE DAYS (SERBIA)**

A two-day conference National Open Science Days will be organised in Belgrade on October 18-19, 2018 within the Erasmus+ project Boosting Engagement of Serbian Universities in Open Science, with the support...

- October 29, 2018-November 1, 2018 | Amsterdam, Netherlands  
**IEEE SCIENCE 2018**  
This event will bring together leading international researchers and offers a platform for digital technologies to advance research - from the humanities to the physical sciences.
- October 29, 2018-November 3, 2018 | Nicosia, Cyprus  
**7TH INTERNATIONAL EURO-MEDITERRANEAN CONFERENCE (EUROMED 2018)**  
The International Conference on Cultural Heritage (CH) brings together researchers, policy makers, professionals and practitioners to explore some of the more pressing issues concerning cultural heritage...
- November 5-6, 2018 | Vienna, Austria  
**AUSTRIAN EU COUNCIL PRESIDENCY CONFERENCE ON IMPACT OF R&I POLICY AT THE CROSSROADS OF POLICY DESIGN, IMPLEMENTATION AND EVALUATION**  
Research, Technology and Innovation policy is more than ever charged with demonstrating societal impact. This raises new issues at all levels of policy design, implementation and evaluation.
- November 21, 2018 | Brussels, Belgium  
**OPEN SCIENCE CONFERENCE 2018, BACK-TO-BACK BELGIUM-EUROPEAN COMMISSION**  
Open Science goes beyond open access to publication, encompassing the sharing of open research data and citizen science. It also paves the way for the development of appropriate metrics, incentives and...
- November 21-22, 2018 | Vienna, Austria  
**PUBLIC OPEN E-IRG WORKSHOP SPECIAL EDITION UNDER THE AUSTRIA EU PRESIDENCY**  
This public open e-IRG Workshop will focus on e-Infrastructures in the broader context of the development of Open Science policies and the importance of national nodes as foundation for the European...
- November 23, 2018 | Vienna, Austria  
**LAUNCH EVENT OF THE EUROPEAN OPEN SCIENCE CLOUD (EOSC)**  
Key aspect of the event will be the governance layer and the signature of a European memorandum.

## **• CALLS**

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- Deadline: November 11, 2018  
**EGI STRATEGIC AND INNOVATION FUND - 2ND CALL**  
The EGI Federation has a mission to empower people to transform data, software and expertise into knowledge and innovation. One of the things we are doing to support this mission is the setup...
- Deadline: November 21, 2018  
**SUPPORT TO THE EOSC GOVERNANCE**  
The main objective of this topic is to set up an operational framework for supporting the overall governance of the EOSC, including the coordination between relevant national initiatives.
- Deadline: March 20, 2019  
**ENHANCING THE EOSC PORTAL AND CONNECTING THEMATIC CLOUDS**  
The aim of this topic is to facilitate wide, user-friendly and cross-disciplinary access to the data and services of the EOSC through the development of the necessary interfaces. The EOSC aims to offer...
- Deadline: April 2, 2019  
**SWAFS-08-2019 RESEARCH INNOVATION NEEDS & SKILLS TRAINING IN PHD PROGRAMMES**  
Specific Challenge: Within the New Skills Agenda (adopted in June 2016)[1] and in the Modernisation Agenda (adopted in May 2017)[2] specifications on innovative employment-oriented curricula recommendations...
- Deadline: April 24, 2019  
**SUPPORT FOR THE LARGE SCALE UPTAKE OF OPEN SERVICE PLATFORMS IN THE ACTIVE AND HEALTHY AGEING DOMAIN**

In the past years several open service platforms for Active and Healthy Ageing domains have been developed, originating from the medical, independent living, and IoT domain. These platforms aim at building...

- Deadline: April 25, 2019  
**INFRAINNOV-01-2019: STIMULATE THE INNOVATION POTENTIAL OF SMES**  
This call addresses the following challenge: "Providing an effective mechanism for inclusion of innovative, agile SMEs in a landscape characterised by strong presence of public pan-European e-infrastructures..."

## • PROJECTS

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- BE-OPEN  
**BOOSTING ENGAGEMENT OF SERBIAN UNIVERSITIES IN OPEN SCIENCE**  
BE-OPEN (Boosting Engagement of Serbian Universities in Open Science) is a structural project funded under the Erasmus+ Capacity Building in Higher Education action. The project is coordinated by the ...
- EOSC-hub  
**EUROPEAN OPEN SCIENCE CLOUD - HUB**  
EOSC-hub brings together multiple service providers to create the Hub: a single contact point for European researchers and innovators to discover, access, use and reuse a broad spectrum of resources for...
- OpenAIRE-Advance  
**OPENAIRE-ADVANCE**  
OpenAIRE-Advance continues the mission of OpenAIRE to support the Open Access/Open Data mandates in Europe. By sustaining the current successful infrastructure, comprised of a human network and robust...
- EOSCpilot  
**EUROPEAN OPEN SCIENCE CLOUD FOR RESEARCH PILOT PROJECT**  
The EOSCpilot project will support the first phase in the development of the European Open Science Cloud (EOSC) as described in the EC Communication on European Cloud Initiatives [2016]. It will...

## • DOCUMENTS

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- **NATIONAL UNIVERSITY RANKINGS BASED ON OPEN DATA: A CASE STUDY FROM SERBIA**  
This study investigates the potential of using open data about higher education and research activities as a basis for constructing university rankings at the national level. In the case study, open data...
- **ANALYSIS OF OPEN DATA AND OPEN SCIENCE POLICIES IN EUROPE**  
The report was first released in May 2017. This latest version has been updated to reflect Open Data policy changes that have surfaced between June and November 2017, and encompasses the 28 EU member ...
- **OPEN SCIENCE POLICY PLATFORM RECOMMENDATIONS ON 8 PRIORITISED OPEN SCIENCE AMBITIONS**  
The Open Science Policy Platform (OSPP) adopted on the 22nd of April 2018 a set of prioritised actionable recommendations concerning the eight Open Science ambitions of Commissioner Moedas. These recommendations...
- **IMPLEMENTING OPEN SCIENCE: STRATEGIES, EXPERIENCES AND MODELS**  
This report proposes a National Roadmap for the Implementation of Open Science, listing the steps involved in the transition to a national research governance policy that is supportive of Open Science...
- **OPEN SCIENCE TRAINING HANDBOOK**  
A group of fourteen authors came together in February 2018 at the TIB (German National Library of Science and Technology) in Hannover to create an open, living handbook on Open Science training. High-...
- **HOW THE SCIENCE CLOUD COULD PAY ITS WAY - REPORT BY SCIENCE|BUSINESS**  
In April 2016, the European Commission announced a bold new initiative to pull European science fully into the

age of the “cloud”. Its €6.7 billion European Open Science Cloud plan could change ...

- **IMPLEMENTATION ROADMAP OF THE EUROPEAN OPEN SCIENCE CLOUD**

This Staff Working Document (SWD), released in March 2018, presents the outcome of the exploration of appropriate governance and financing mechanisms for the European Open Science Cloud (EOSC) in...

- **ACCESS TO AND PRESERVATION OF SCIENTIFIC INFORMATION IN EUROPE**

The report, published in June 2018, consolidates and presents the information reported by Member States in 2017 regarding their progress in implementing the 2012 Recommendation on open access to and preservation...

- **REALISING THE EUROPEAN OPEN SCIENCE CLOUD**

This is the first report and recommendations of the Commission High Level Expert Group on the European Open Science Cloud. This report aims to lay out a living guide for the realisation of the European...

- **IPR, TECHNOLOGY TRANSFER & OPEN SCIENCE**

This is a conference workshop report by the European Commission. The workshop was a one day meeting, gathering stakeholders from the research, technology transfer and innovation ecosystem, including...

- **OPEN INNOVATION, OPEN SCIENCE, OPEN TO THE WORLD : REFLECTIONS OF THE RESEARCH, INNOVATION AND SCIENCE POLICY EXPERTS (RISE) HIGH LEVEL GROUP**

The focus of the analyses presented in this book is on the way open science, open innovation and open to the world – the so-called 3 O’s – are likely to impact European innovation performance, growth ...

- **EOSC DECLARATION (EUROPEAN OPEN SCIENCE CLOUD)**

Source: European Open Science Cloud The Commission made the EOSC Declaration ( 118 KB) in October 2017 available to all scientific stakeholders, for their endorsement and commitments ...

- **DIGITAL PLATFORMS FOR FACILITATING ACCESS TO RESEARCH INFRASTRUCTURES (OECD PUBLISHING)**

Shared research infrastructures are playing an increasingly important role in most scientific fields and represent a significant proportion of the total public investment in science. Many of these infrastructures...

- **PROVIDING RESEARCHERS WITH THE SKILLS AND COMPETENCIES THEY NEED TO PRACTISE OPEN SCIENCE**

Open Science is transformative to the research landscape, allowing research to be carried out with a high degree of transparency, collegiality, and research integrity. For Open Science to become a reality...

- **ORGANISATIONS**

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- **WORKING GROUP ON OPEN SCIENCE AT RCC**

The Working Group on Open Science (WGOS) aims to promote the adoption of Open Science policies and associated measures in the Western Balkans and Turkey. The emphasis of its activities is on assisting...

- **LINKS**

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- **FACTS AND FIGURES FOR OPEN RESEARCH DATA**

Figures and case studies related to accessing and reusing the data produced in the course of scientific production. Provided by The EC - Open Science Monitor that tracks trends for open access, collaborative...

- **OPEN ACCESS IN THE WESTERN BALKAN COUNTRIES - LINKS TO RESOURCES**

Below you can find two different sources of information Open Access Resource or Organization The Berkley Library provides a guide collating on annual basis, new and continuing Open Access resources...

- **HOW TO PRACTICE OPEN SCIENCE (SUPPORTING AND TRAINING SERVICES BY OPENAIRE)**

Helpdesk, FAQs, Training materials and other resources by OPENAIRE to foster the culture change for Open Science practice. Find more information here

- **OPEN SCIENCE TRAINING COURSES**  
FOSTER Plus aims to contribute to a real and lasting shift in the behaviour of European researchers to ensure that Open Science (OS) becomes the norm. To this end, a key objective for the FOSTER project...
- **OPEN SCIENCE MONITOR**  
The Open Science Monitor aims to provide data and insight to understand the development of open science in Europe gather the most relevant and timely indicators on the development of open...
- **OPEN SCIENCE POLICY PLATFORM**  
The Directorate-General for Research and Innovation established a Commission Expert Group to provide advice about the development and implementation of open science policy in Europe. This is the 'Open...
- **“OPENING UP BALKANS” AS REGIONAL PILOT FOR OPENNESS**  
The Government of the Republic of Slovenia has identified a first value project to be presented at the meeting - a collaboration on exchange of educational and other data essential for starting the ...
- **RESEARCH FUNDING IN OPEN SCIENCE**  
The advent of the Open Science paradigm has led to new interdependencies between the funding of research and the practice of Open Science. On the one hand, traditional revenue models in Science Publishing...
- **VISION2020**  
This is an Open Innovation platform for research organisations & businesses seeking funding from the European Union's €80 billion 'Horizon 2020' programme. Vision2020's members include...
- **OPEN ACCESS RESOURCES IN BOSNIA AND HERZEGOVINA**  
The catalog of the virtual library of Bosnia and Herzegovina. COBISS.BA Co-operative Online Bibliographic System and Services. National and University Library of the Republika...
- **HRČAK- THE CENTRAL PORTAL OF CROATIAN SCIENTIFIC JOURNALS**  
HRČAK offers the access to the journals following the Open Access Initiative . The portal was developed with the support of the Ministry of Science, Education and Sports (nowdays Ministry of Science and...
- **FOSTER COURSES ON OPEN SCIENCE / OPEN DATA / OPEN ACCESS**  
Are you interested in proposing new courses? Get in touch with us at [elarning@fosteropenscience.eu](mailto:elarning@fosteropenscience.eu) and take a look at our course on "how to create a course". COURSE: Designing Successful...

[FIND MORE RELATED ARTICLES](#)

### In Focus article:

## Open Science to reshape Western Balkans' transfer of scientific and research knowledge

**In the Western Balkans** investments for public research systems are low and cooperation between universities and industry generally limited to a very small number of large businesses. In such a framework **Open Science and Open Access have the potential to open access to the research results to be used for innovation in the smaller and medium sized companies, as well as for wider public.** Open Science would support the circulation of knowledge and encourage collaboration across different disciplines and technology domains. Open Access policies would promote competitiveness and therefore the importance of quality and impact of research results which are currently still low in the region.

Open Science is currently seen as a concrete opportunity to reshape Western Balkans education and transfer of scientific and research knowledge.

[READ MORE](#)

## FURTHER SELECTED ARTICLES

### • NEWS

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- Posted on October 11, 2018  
**NEW WAY OF FUNDING SCIENCE**  
We publish hereby an interesting interview by PERFORM with the Serbian State Secretary -Ministry of Education, Science and Technological Development , Vladimir Popovic who talks about the ...
- Posted on October 11, 2018  
**GENDER EQUALITY AT THE UNIVERSITIES IN SERBIA**  
It is necessary to create measures that would break down the patriarchal matrix in universities in Serbia and help female scientists efficiently balance their family lives and professional careers. ...
- Posted on October 11, 2018  
**LONDON SUMMIT FOLLOW UP MEETING**  
The Network of Ministries of Foreign Affairs, established within GIZ Open Region Fund for Promotion of EU Integration, gathered on 9th of October, 2018 Pristina to discuss ongoing and future activities...
- Posted on October 11, 2018  
**RCC HOSTS THE THIRD MEETING OF MAP REA COORDINATORS FROM WESTERN BALKAN SIX**  
The Regional Cooperation Council (RCC) hosted the 3rd meeting of Coordinators of Multi-Annual Action Plan (MAP) on Regional Economic Area (REA) in Western Balkan Six (WB6), discussing the implementation...
- Posted on October 11, 2018  
**AUSTRIA SUPPORTS KOSOVO IN IMPROVING ITS SYSTEM OF INNOVATION**  
On 20 September 2018, the HERAS project, which is funded by the Austrian Development Cooperation, organised in cooperation with the Kosovan Ministry of Education, Science and Technology (MEST) a conference...
- Posted on October 11, 2018  
**BELGRADE CROWDFUNDING CONVENTION 2018 TOOK A PEEK AT THE FUTURE OF CROWDFUNDING**  
The Belgrade Crowdfunding Convention 2018 was a one-day conference held on 25 September 2018 in Belgrade, organized with the idea of gathering in one place crowdfunding experts and enthusiasts from across...
- Posted on October 11, 2018  
**TWO ORGANISATIONS FROM SERBIA IN THE EUROPEAN COMPETITION FOR THE BEST IDEA IN THE AREA OF SOCIAL ENTREPRENEURSHIP**  
This year, the EEPA, European Enterprise Promotion Awards, received 303 applications in the category “support to the inclusive and responsible entrepreneurship” from all European countries.
- Posted on October 11, 2018  
**FIRST PUBLIC CONSULTATION ON THE PRIMA ANNUAL WORK PLAN PRIORITIES**  
The first public consultation on the Annual Work Plan priorities of the Partnership for Research and Innovation in the Mediterranean, is open until 30 October 2018.
- Posted on October 11, 2018

## **EC PRESENTS NEW BIOECONOMY STRATEGY**

The European Commission (EC) has presented its new bioeconomy strategy for a sustainable Europe today in Brussels.

- Posted on October 11, 2018  
**AFTER ERASMUS+ - MEETING OF DGS FOR HIGHER EDUCATION TAKES PLACE IN VIENNA**  
A meeting of EC director generals will take place at the University of Music and Performing Arts Vienna on the 18/19 of October.
- Posted on October 10, 2018  
**EBRD AND PARTNERS LAUNCH ENERGY EFFICIENCY PROGRAMME IN SERBIA**  
The EBRD has officially announced the start of a new Green Economy Financing Facility (GEFF) in Serbia that will provide loans to households for energy efficiency improvements. Incentives and technical...
- Posted on October 10, 2018  
**SECOND UPDATE ON THE REGIONAL STRATEGY FOR SUSTAINABLE HYDROPOWER IN THE WESTERN BALKANS**  
The Study conclusions on the inventories of hydropower plants are based on the data provided by key stakeholders up to the beginning of 2017.
- Posted on October 10, 2018  
**FINAL CONFERENCE OF COST TARGETED NETWORK "CAPACITY BUILDING IN FOREST AND GOVERNANCE" (CAPABAL)**  
The CAPABAL network was approved in the autumn of 2014, with the aim of enhancing young scientists' and future policy makers' professional skills. The network also developed access to networks and emerging...
- Posted on October 8, 2018  
**EUROPEAN COMMISSION WELCOMES THE RESULTS ACHIEVED BY MONTENEGRO AS TO SMART SPECIALISATION STRATEGY**  
A final S3 conference titled "S3.me – Smart Specialisation: Innovation, Entrepreneurship and Competitiveness" was held in Podgorica in September to present the final results of the Entrepreneurial Discovery...
- Posted on October 8, 2018  
**UPDATES ON SEEIIST: WHILE BEING PROMOTED AT ICRI 2018, THE PROJECT GETS SUPPORT FOR FURTHER IMPLEMENTATION**  
The project of the South-East Europe International Institute for Sustainable Technologies, which envisages the implementation of hadron cancer therapy with research in biomedicine, was presented Minister...

## **EVENTS**

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- November 21, 2018 | online, OTHER  
**WEBINAR: IP IN EU-FUNDED PROJECTS/HORIZON 2020**  
This webinar aims to give you a basic understanding of how to properly deal with intellectual property issues and learn about common pitfalls and IP challenges in EU-funded research and innovation initiatives...
- November 21-22, 2018 | Madrid, Spain  
**H2020 MASTER OF FINANCE AND ADMINISTRATION**  
This 2-day training course provides a complete insight into the financial management and administration of Horizon 2020 projects. It will help you ensure that the day-to-day bookkeeping as well as the...
- November 22-23, 2018 | Zagreb, Croatia  
**EU-WESTERN BALKANS CLUSTER POLICY LEARNING AND MATCHMAKING EVENT**  
Following the establishment of long-term partnerships of the European Commission with the Western Balkans, PwC organises in close collaboration with the European Cluster Collaboration Platform, on behalf...
- November 21-23, 2018 | Madrid, Spain



## **H2020 MASTER OF FINANCE AND ADMINISTRATION AND EC AUDITS**

This 3-day training course provides a complete insight into the financial management and administration of Horizon 2020 projects, and EC financial audits. It will help you ensure that the day...

- November 22-23, 2018 | Vienna, Austria  
**H2020 PARTICIPANT PORTAL TRAINING: SUBMISSION, FINANCIAL & PROJECT REPORTING**  
Participant Portal is the most important tool for finding information, preparing and submitting the proposal and managing the contract of research & innovation projects under the EU Framework Programme...
- November 26-29, 2018 | Vienna, Austria  
**GOING GREEN – CARE INNOVATION 2018**  
This biennial conference focused on "Circular economy" travels between Europe, North America and Japan. It will attract more than 400 experts from all over the world. This Symposium is the only platform...
- November 28-29, 2018 | Vienna, Austria  
**AUSTRIAN EU COUNCIL PRESIDENCY CONFERENCE ON IMPACT OF SOCIAL SCIENCES AND HUMANITIES FOR A EUROPEAN RESEARCH AGENDA – VALUATION OF SSH IN MISSION-ORIENTED RESEARCH**  
This conference will bring the valuation (i.e. the provision of added value through SSH and arts-based research) and impact contributions of social sciences and humanities (SSH) research to transformative...
- November 29, 2018-December 1, 2018 | Thessaloniki, Greece  
**CONFERENCE: BALKAN WORLDS IV: THE 'GREAT IDEAS' OF THE BALKANS (18TH – 20TH C.)**  
The 4th International Conference of the Balkan Worlds which will be held on November 29th – December 1st, 2018 at the University of Macedonia in Thessaloniki, Greece, will be dedicated to the "Great Ideas..."
- November 27, 2018-December 1, 2018 | Vienna, Austria  
**6TH YOUNG SCHOLARS FORUM (YSF) ON CENTRAL- AND SOUTH EAST EUROPE**  
„Cross-border cooperation in Central and South East Europe“
- December 4-6, 2018 | Vienna, Austria  
**ICT 2018**  
The key European ICT research and innovation event is organised by the European Commission and hosted by the 2018 Austrian Presidency.
- December 11-12, 2018 | Vienna - Grand Hotel Mercure Biedermeier, Austria  
**HORIZON 2020 PROJECT MANAGEMENT AND FINANCE**  
This 2-day training course will introduce the first crucial steps for getting a Horizon 2020 project started on the right foot, provide practical tips to ensure a sound technical implementation of...
- December 10-13, 2018 | Cambridge, United Kingdom  
**WORLD CONGRESS ON SPECIAL NEEDS EDUCATION (WCSNE-2018 - DEADLINE FOR PAPERS IS 15TH JULY)**  
The WCSNE is dedicated to the advancement of the theory and practices in special needs education. It promotes collaborative excellence between academicians and professionals from Educational and Industrial...
- January 29, 2019 | Brussels, Belgium  
**2019 INFODAY, ENSURING EXCELLENT RESEARCH BY INVESTING IN RESEARCHERS TALENTS, SKILLS AND CAREER DEVELOPMENT**  
Implementing the Human Resources Strategy to comply with art. 32 of the H2020 multi-beneficiary grant agreement This INFO-DAY addresses 'newcomer' universities, research institutions and research funders...
- February 8, 2019 | Sarajevo, Bosnia and Herzegovina  
**INFORM FINAL CONFERENCE**  
On 8 February 2019, the INFORM project will host the final conference in Sarajevo, Bosnia and Herzegovina.
- April 2-3, 2019 | Zagreb, Croatia  
**NETWORK ON TECHNOLOGY-CRITICAL ELEMENTS: FROM ENVIRONMENTAL PROCESSES TO HUMAN HEALTH THREATS (COST ACTION EVENT)**  
The meeting is the final meeting of the NOTICE COST action – Network on Technology-Critical Elements: From

Environmental Processes to Human Health Threats and includes representatives from 24 European...

- May 11-13, 2019 | Valencia, Spain  
**INTED2019 (13TH ANNUAL TECHNOLOGY, EDUCATION AND DEVELOPMENT CONFERENCE)**  
After 13 years, INTED has become an annual meeting point for lecturers, researchers, education professionals and technologists. Every year, INTED brings together over 700 delegates from 80 different countries...

## • CALLS

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- Deadline: October 14, 2018  
**GESIS GRANT -SOCIAL SCIENCES**  
GESIS is the largest infrastructure institution for the Social Sciences in Germany. GESIS Grants offer the possibility to collaborate closely with one of...
- Deadline: October 31, 2018  
**ATTRACT - PHASE 1**  
ATTRACT is a pioneering initiative bringing together Europe's fundamental research and industrial communities to...
- Deadline: November 30, 2018  
**C-Voucher OPEN CALL FOR SMEs**  
Companies willing to embark on the circular transformation journey and change the way of doing business, cooperating with others and creating a positive impact on environment...
- Deadline: November 30, 2018  
**1st OPEN CALL FOR ENTREPRENEURIAL TECHNOLOGY TRANSFER EXPERIMENTS**  
TETRAMAX is a Horizon 2020 innovation action and provides an implementation of the European Smart Anything Everywhere (SAE) initiative in the domain of customized and low-energy computin...
- Deadline: November 30, 2018  
**CERIC SCIENCE PICTURE CONTEST 2018**  
CERIC has launched a new open call for photographic material, the CERIC Science Picture Contest 2018, aiming at showing the research environment and its results around of the dialogue between...
- Deadline: December 11, 2018  
**COSME CALL: CO-FINANCING OF CONSORTIA FOR PUBLIC PROCUREMENT OF INNOVATION**  
As facilitators of the dialogue between the industry, research and public bodies, cluster organisations can play an important role in involving their SMEs in the processes of public procurement for innovation...
- Deadline: December 20, 2018  
**IOT4INDUSTRY CALL FOR COLLABORATIVE PROJECTS**  
The IoT4Industry initiative aims at accelerating collaboration between IoT solutions providers (sensors, communication, Big Data and AI, cybersecurity) and industrials (machine makers, robots, tools, ...
- Deadline: December 31, 2018  
**EUREKA NETWORK PROJECTS**  
This is a call for transnational, market-driven innovative research and development projects, labelled by EUREKA and supported by the public administrations and public funding agencies that represent ...
- Deadline: January 15, 2019  
**CALL FOR INNOVATIVE TRAINING NETWORKS – ITN UNDER THE MARIE SKŁODOWSKA-CURIE ACTION**  
The aim of the call is to train a new generation of creative and innovative young researchers with entrepreneurial

potentials who are able to cope with existing and future challenges and transform their...

- Deadline: January 29, 2019  
**INFRAINNOV-01-2019: STIMULATE THE INNOVATION POTENTIAL OF SMES**  
Specific Challenge: Providing an effective mechanism for inclusion of innovative, agile SMEs in a landscape characterised by strong presence of public pan-European e-infrastructures (in particular ...
- Deadline: February 28, 2019  
**COMMISSION LAUNCHES €2 MILLION HORIZON PRIZE IN SOCIAL INNOVATION**  
The European Commission launched on 27 November 2017 a Horizon Prize in Social Innovation to improve the mobility of older people. Submissions will be accepted until 28 February 2019 from any legal entities...
- Deadline: March 20, 2019  
**INFRAIA-01-2018-2019: INTEGRATING ACTIVITIES FOR ADVANCED COMMUNITIES**  
European researchers need effective and convenient access to the best research infrastructures in order to conduct research for the advancement of knowledge and technology. The aim of this action is to...
- Deadline: April 2, 2019  
**SWAFS-09-2018-2019 SUPPORTING RESEARCH ORGANISATIONS TO IMPLEMENT GENDER EQUALITY PLANS**  
Specific Challenge: Gender equality is a key priority set with the Member States and Associated countries in the European Research Area. Research funding and performing organisations and universities...
- Deadline: April 2, 2019  
**SWAFS-08-2019 RESEARCH INNOVATION NEEDS & SKILLS TRAINING IN PHD PROGRAMMES**  
Specific Challenge: Within the New Skills Agenda (adopted in June 2016)[1] and in the Modernisation Agenda (adopted in May 2017)[2] specifications on innovative employment-oriented curricula recommendations...
- Deadline: April 3, 2019  
**HORIZON PRIZE FOR CO2 REUSE**  
Preventing dangerous climate change is a key priority for the European Union. Europe is working hard to cut its greenhouse gas emissions substantially while encouraging other nations and regions to do...
- Deadline: April 25, 2019  
**INFRAINNOV-01-2019: STIMULATE THE INNOVATION POTENTIAL OF SMES**  
This call addresses the following challenge: "Providing an effective mechanism for inclusion of innovative, agile SMEs in a landscape characterised by strong presence of public pan-European e-infrastructures..."
- Deadline: November 15, 2019  
**WIDESPREAD-04-2019 ERA CHAIRS**  
Specific Challenge: With adequate institutional support outstanding researchers can have a decisive and positive impact on the culture and performance of research institutions. Yet issues such as the...