

BOLLETTINO

Bandi e Iniziative su Fondi di Ricerca 2019

SICUREZZA CON IL NUCLEARE E LE RADIOAZIONI	CALL FOR PROPOSAL	EU PROGRAMME	DEADLINE	FOCUS
SICUREZZA CON IL NUCLEARE E LE RADIOAZIONI	<p>The Nuclear Fission and Radiation Protection Research calls were developed in accordance with the Council Regulation establishing the Euratom Research and Training Programme 2019-2020. Call topics are organised in six sections:</p> <ul style="list-style-type: none">A. Nuclear safetyB. Decommissioning and environmental remediationC. Radioactive waste managementD. Education and trainingE. Radiation protection and medical applicationsF. Research infrastructure <ol style="list-style-type: none">1. <u>Ageing phenomena of components and structures and operational issues</u> ID: H2020-NFRP-2019-2020-012. <u>Safety assessments for Long Term Operation (LTO) upgrades of Generation II and III reactors</u> ID: H2020-NFRP-2019-2020-023. <u>Safety margins determination for design basis-exceeding external hazards</u> ID: H2020-NFRP-2019-2020-034. <u>Innovation for Generation II and III reactors</u> ID: H2020-NFRP-2019-2020-04	<p><u>Euratom Programme – H2020</u></p>	<p>25/09/2019</p>	<p><input type="checkbox"/></p>

5. Support for safety research of Small Modular Reactors
ID: H2020-NFRP-2019-2020-05
6. Safety Research and Innovation for advanced nuclear systems
ID: H2020-NFRP-2019-2020-06
7. Safety Research and Innovation for Partitioning and/or Transmutation
ID: H2020-NFRP-2019-2020-07
8. Towards joint European effort in area of nuclear materials
ID: H2020-NFRP-2019-2020-08
9. Fostering innovation in decommissioning of nuclear facilities
ID: H2020-NFRP-2019-2020-09
10. Developing pre-disposal activities identified in the scope of the European Joint Programme in Radioactive Waste Management
ID: H2020-NFRP-2019-2020-10
11. Advancing nuclear education
ID: H2020-NFRP-2019-2020-11
12. Further integrating Radiation Protection research in the EU
ID: H2020-NFRP-2019-2020-12
13. Research roadmap for medical applications of ionising radiation
ID: H2020-NFRP-2019-2020-13
14. Improving low-dose radiation risk appraisal in medicine
ID: H2020-NFRP-2019-2020-14
15. Optimised fuels for production of medical radioisotopes
ID: H2020-NFRP-2019-2020-15

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	<p>16. <u>Roadmap for use of Euratom access rights to Jules Horowitz Reactor experimental capacity</u> ID: H2020-NFRP-2019-2020-16</p> <p>17. <u>Optimised use of European research reactors</u> ID: H2020-NFRP-2019-2020-17</p>			
<p>RAFFORZARE LE COMPETENZE DEI RICERCATORI</p>	<p><u>Co-funding of regional, national and international programmes</u> The COFUND scheme aims to stimulate regional, national or international programmes to foster excellence in researchers' training, mobility and career development, spreading the best practices of the Marie Skłodowska-Curie actions which are under the “Excellent Science” pillar of Horizon 2020. ID: H2020-MSCA-COFUND-2019</p>	<p><u>Marie Skłodowska-Curie actions – H2020</u></p>	<p>26/09/2019</p>	<p><input type="checkbox"/></p>
<p>MEDICINA INNOVATIVA</p>	<p>Two calls under IMI2. The Innovative Medicines Initiative 2 Joint Undertaking (IMI2 JU) supports research related to the future of medicine should be undertaken in areas where societal, public health and biomedical industry competitiveness goals are aligned and require the pooling of resources and greater collaboration between the public and private sectors, with the involvement of Small and Medium-sized Enterprises (SMEs).</p> <p>The 18th call has the following topics</p> <ul style="list-style-type: none"> • <u>Central repository of digital pathology slides to support the development of artificial intelligence tools</u> • <u>Health Outcomes Observatories – empower patients with tools to measure their outcomes in a standardised manner creating transparency of health outcomes</u> • <u>Improving patient access, understanding and adherence to healthcare information: an integrated digital health information project</u> 	<p><u>IMI2 – H2020</u></p>	<p>26/09/2019</p>	<p><input type="checkbox"/></p>

<p style="text-align: center;">MEDICINA INNOVATIVA</p>	<ul style="list-style-type: none"> • <u>Establishing international standards in the analysis of patient reported outcomes and health-related quality of life data in cancer clinical trials</u> • <u>Accelerating research & innovation for advanced therapy medicinal products</u> • <u>Supporting the development of engineered T cells</u> ID: H2020-JTI-IMI2-2019-18-twostage <p>The 19th call is a</p> <ul style="list-style-type: none"> • <u>Restricted Call to maximise impact of IMI2 JU objectives and scientific priorities</u> ID: H2020-JTI-IMI2-2019-19-single-stage 	<p><u>Euratom Programme – H2020</u></p>	<p>25/09/2019</p>	<p><input type="checkbox"/></p>
<p style="text-align: center;">INNOVAZIONE IN EUROPA</p>	<p>According to the Work Programme “Towards the next EU Framework Programme for Research and Innovation” the European Innovation Council (EIC) pilot, supports researchers and innovators developing breakthrough innovations with the potential to create new markets and boost jobs, growth and prosperity in Europe.</p> <p><u>FET Proactive: emerging paradigms and communities</u> ID: H2020-FETPROACT-EIC-05-2019</p> <p><u>EIC Transition to Innovation Activities</u> ID: H2020-FETPROACT-EIC-06-2019</p>	<p><u>European Innovation Council</u> <u>- EIC – H2020</u></p>	<p>08/10/2019</p>	<p><input type="checkbox"/></p>

INNOVAZINE DELLE IMPRESA	<p><u>Peer learning of innovation agencies</u></p> <p>Innovation support agencies, i.e. the regional and national agencies that design and/or implement innovation support programmes for SMEs are important intermediaries for SME innovation. Focus, design and delivery mechanism of innovation support programmes determine to a large extent the economic impact from the supported actions and the satisfaction of the beneficiaries with the support provided. Developing the ecosystem of innovation support to SMEs in Europe is an objective of the “Industrial Leadership” pillar of Horizon 2020.</p> <p>ID: H2020-INNOSUP-05-2018-2020</p>	<u>Innovation in SMEs – H2020</u>	16/10/2019	<input type="checkbox"/>
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