



SAPIENZA
UNIVERSITÀ DI ROMA

DIMA DEPARTMENT OF MECHANICAL AND AEROSPACE ENGINEERING

Newsletter - February 2018



HIGHLIGHTS

Funding opportunities event

On January 25th at DIMA a meeting on the opportunities for H2020 2018-2020 research programmes with **Ciro Franco** as Responsible of Sapienza Grant Office. We are eager to establish new partnerships and network at European level with Academic and Industrial Partners on our areas of competences to offer solutions to the big challenges identified by the EU R&D programme. Teachers, researchers, grant holders, doctoral students and DIMA staff were present. Special mention for the contribution of prof. **Franco Rispoli** about ERC evaluation process. There was also the presentation of a new initiative for early stage researchers in memory of prof. Cappa, Di Giacinto e Valente.



engineering grants science program funding ERC appropriate
research
miur H2020 DIMA PhD PRIN projects
interdisciplinarity sustainability opportunities



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NEWS FROM DIMA

International Agreement on Energy

On January 30th the signature of an agreement among Group Green Power, a major Italian Company involved in the Energy market, Masdar Energy, a company established in Morocco active in environmental and energy issues, and DIMA will pave the way for international cooperation between Italy and Morocco on Energy, Environment and Safety by scientific and technological cooperation.

In the picture above, Prof. Gaudenzi, DIMA Director, Prof. Corsini and Prof. Rispoli of DIMA who promoted the cooperation, Dr. Rahhal Boulgoute Chef d'entreprise of Marita Group and Avv. Christian Barzazi of Group Green Power along with other promoters of the cooperation.





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NEWS FROM DIMA

Projects of national interest (PRIN)

PRIN Call: 391 million allocated by Italian Ministry of Education (MIUR) to Italian basic research. Funds will be allocated to the different scientific areas as follows: Life Sciences, 140 million euro; Physical, Chemical and Engineering Sciences, 140 million euro; Humanities, 111 million euro. Each 3-year project can include expenses up to 1.2 million euro and a research unit ranging from 1 to 6 people.

In the photo above, on the right, prof. Teodoro Valente, Vice-Rector of Sapienza for research, innovation and technology transfer and, on the left, ing. Massulli, Director for the promotion and the development of research at MIUR. The documentation illustrated at Sapienza event on January 24th is available at this link: https://www.uniroma1.it/sites/default/files/field_file_allegati/presentazione_bando_prin_2017_def_massulli_240118.pdf Following this link, FAQ: https://www.uniroma1.it/sites/default/files/field_file_allegati/faq_evento_24_01_2018.pdf



The call is built around three different funding lines:

- Main** line with a budget of 305 million euro. The research projects can be submitted by university teachers or researchers, or research managers, technology managers, researchers, or technologists from public bodies supervised by MIUR;
- Young** line with a budget of 22 million euro. This is reserved to projects in which all the researchers involved, including unit managers and national coordinators, are aged less than 40 years;
- Sothern Italy** line with a budget of 64 million euro. This is reserved to projects in which all the research units involved are actually operating in regions lagging behind (Basilicata, Calabria, Campania, Puglia and Sicily) or in transition (Abruzzo, Molise and Sardinia).



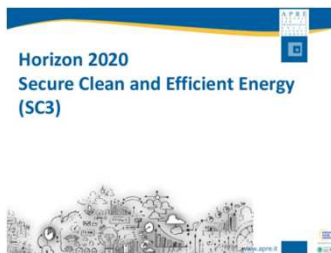
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OPPORTUNITIES FOR RESEARCH, NETWORKING AND INTERNATIONALIZATION



- Horizon 2020: 14 new topics on **Secure, Clean and efficient energy**. On 25th January 2018, the new call for proposals of the H2020 EU funding programme has been launched. The areas of funding for energy efficiency project proposals included in this call are: Buildings, Industry, Finance, Public authorities & Policy Support, Consumer & Services. The total budget for the Energy Efficiency Calls amounts to approximately 212 million for 2018 and 2019. The H2020 Energy Efficiency call provides support for innovation through: 1) research and demonstration of more energy-efficient technologies and solutions; 2) market uptake measures to remove market and governance barriers by addressing financing, regulations and the improvement of skills and knowledge. New SC3 topics on May 2018.



- The call for tenders of Italian Ministry of Economic Development (MISE) for the presentation of projects for the establishment of **Competence Centers** envisaged by the National Industry 4.0 Plan is now online. These are innovation poles highly specialized constituted as public-private partnership by at least one research organization and one or more companies. Competence Centers have as their purpose the orientation and training of companies (especially PMI) and the implementation of innovation projects, industrial research and development according to Industry 4.0
- Applications may be submitted starting from 1 February 2018 until 30 April 2018. For further information follow this link: <http://www.sviluppoeconomico.gov.it/index.php/it/198-notizie-stampa/2037664-online-il-bando-per-la-costituzione-dei-centri-di-competenza-ad-alta-specializzazione>



- The EU Sustainable Energy Week (EUSEW) 2018 will take place from June 4 to June 8. Nominations for 2018 EU Sustainable Energy Awards for outstanding and innovative energy projects are open until February 23. The EU Sustainable Energy Week features leading figures and a diverse program of sessions, networking and side-events aimed at discussing and shaping Europe's energy future, from new policy development to sustainable energy ideas. The nomination process for 2018 awards has already begun and is open until February 23. The first and foremost rule is that anyone in the EU can submit a recent project – from a local initiative to an industry-wide program – that could help citizens, industry and the public sector work towards the Energy Union. For further information follow this link: <http://eusew.eu/how-apply-or-nominate-someone>

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