



6th edition, August 2013

Brussels Science News for University of Southern Denmark

Content

- ❖ **Horizon 2020 Q&A**
- ❖ **287 researchers are awarded ERC Starting Grant**
- ❖ **Proposal for Joint Technology Initiatives in Horizon 2020**
- ❖ **Where to look for support on external funding?**
- ❖ **In Brussels? Stop by**
- ❖ **SDU European Science Event Calendar (where to be in 2013 and 2014)**



SDU HORIZON 2020 WEEK

**Remember to SAVE THE DATES
19-21st of November, 2013**

Week 47 has been declared Horizon 2020 Week at SDU. The overall programme is:

19. November: Opening Conference in Odense + Societal Challenges Workshops

20. November: Excellent Science and Industrial leadership Workshops in Odense.

21. November: Jutland Horizon 2020 Workshop in Kolding covering Societal challenges, Excellent Science etc.

More information will follow. Any questions can be directed to cwb@southdenmark.be

❖ Horizon 2020 Q&A

South Denmark European Office has in collaboration with creoDK (Capital Region Denmark EU Office) and the Danish Agency for Science Technology and Innovation prepared a Horizon 2020 Q&A. This covers a vast numbers of the questions you might have about Horizon 2020. The Q&A covers 9 difference areas and answers 43 questions:

1. General questions
2. Structure of Horizon 2020
3. Horizon 2020 process
4. Advocacy and players
5. Rules for participation, funding and application
6. Proposal
7. Evaluation
8. Implementation
9. Further information

The answers are based on official documentation, independent sources of information, and on the offices own knowledge, insights and interpretation of Horizon 2020. If you have any questions you think should be included in this Q&A please don't hesitate to contact us at: cwb@southdenmark.be

See the Q&A [here](#)

❖ 287 researchers are awarded ERC Starting Grant

The European Research Council has selected 287 top-researchers in its Starting Grant competition. The researchers were in total awarded nearly €400 million, with grants being up to €2 million each. The ERC Starting Grant competition attracted 3.329 applications. Around 44% of the applicants were selected in the domain "Physical Sciences and Engineering", nearly 38% in "Life Sciences" and 18% in "Social Sciences and Humanities". The numbers are:

- Physical Sciences and Engineering (PE): 1486 submitted, 126 funded
- Life Sciences (LS): 1073 submitted, 108 funded
- Social Sciences and Humanities (SH): 770 submitted, 53 funded

ERC Starting Grant competition is targeting early-career researchers of any nationality and age, with at least 2 and up to 7 years of experience after PhD. The funding is up to €2 million per grant for up to 5 years and is awarded based on peer review evaluation. The next Starting Grant calls will fall under the new Framework Programme "Horizon 2020". They're expected in the first and second quarter of 2014. Update on the Starting Grant calls [here](#), list of the selected researchers [here](#) and more on the ERC Starting Grant [here](#).

THE EU FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION – HORIZON 2020

Questions and Answers

This Q&A is prepared by the South Denmark European Office and creoDK (Capital Region Denmark EU Office) in Brussels with advice and input from DANRO under the Danish Agency for Science, Technology and Innovation. The answers are based on official documentation, independent sources of information, and on our own knowledge, insights and interpretation of Horizon 2020. Neither our offices nor the European institutions or other formal parties involved with the preparation, decision-making and implementation of Horizon 2020 can be held responsible for any of the answers provided in this document. If you have suggestions for questions which we could add to this Q&A then please contact your office in Brussels at <http://www.resourth.dk/creodk/> or www.southdenmark.be.

South Denmark
European Office

creoDK

Statens Center for Forskning
og Innovation
Horizon 2020
og Horizon 2020

1

Brussels Science News for University of Southern Denmark is a monthly newsletter targeting SDU researchers, scientists, management and staff. The newsletter will focus information on funding options, network events and partnership possibilities in the EU.

❖ Proposal for Joint Technology Initiatives in Horizon 2020

The European Commission has published a proposal for the operation of five Joint Technology Initiatives, in the form of Public Private Partnerships, within Horizon 2020.

A proposed €8 billion investment from the EU research and innovation programme, Horizon 2020, will secure around €10 billion from the industry, and close to €4 billion from the EU Member States. The estimated investment during Horizon 2020 will therefore be around €22 billion. The five Joint Technology Initiatives are:

- **Clean Sky 2 (CS2)**: to develop cleaner, quieter aircraft with significantly less CO2 emissions
- **Innovative Medicines 2 (IMI2)**: to develop next generation vaccines, medicines and treatments, such as new antibiotics
- **Fuel Cells and Hydrogen 2 (FCH2)**: to expand the use of clean and efficient technologies in transport, industry and energy
- **Bio-based Industries (BBI)**: to use renewable natural resources and innovative technologies for greener everyday products
- **Electronics (ECSEL)**: to boost Europe's electronics manufacturing capabilities

The Joint Technology Initiatives will run competitive calls, which are open to the participation of companies, SMEs, universities, research organisations and others. The best projects will be selected for funding through peer review.

For more information about the European Commission press release IP/13/668 of 10 July 2013 see [here](#).

WHERE TO LOOK FOR SUPPORT ON EKSTERNAL FUNDING?

For support on all external funding incl. EU Funding please contact the research funding unit at your faculty:

- ✓ [Research support at the Faculty of Engineering](#)
- ✓ [Research support at the Faculty of Humanities](#)
- ✓ [Research support at the Faculty of Business and Social Sciences](#)
- ✓ [Research support at the Faculty of Science](#)
- ✓ [Research support at the Faculty of Health Sciences](#)

If you have any specific EU science and innovation related questions, are planning initiatives towards EU and Horizon 2020 in Brussels or at SDU or questions about this newsletter to please direct them to: Christian Walther Bruun, + 32 4 777 77 587 or cwb@southdenmark.be

IN BRUSSELS? – STOP BY

Sometimes it's easier to talk face to face. For this reason the South Denmark European Office would like to invite you to a talk about how we can assist you in your EU-endavors – and maybe a cup of coffee at South Denmark House. So if you are planning to come to Brussels please contact us and we will set up a meeting. We are located just north of most of the EU offices - a 5 min. walk from Shuman and Maelbeek Metro Stops.

Contact: cwb@southdenmark.be or + 32 4 777 77 587

Location: South Denmark House, Avenue Palmerston 3, 1000 Bruxelles



THE SDU EUROPEAN SCIENCE EVENT CALENDAR

Please let us know (at cwb@southdenmark.be) if you are planning to attend or have questions about the conferences

Event	Date	Place
28th Annual Congress of the EEA (economy and econometrics)	26-30 th of August 2013	Gothenburg
Horizons for Social Science and Humanities	23-24 th of September 2013	Vilnius
2nd BioEconomy Forum	30. Sep – 1. October 2013	Brussels
Conference on enhanced European international cooperation and eastern partnership in the fields of research, development and innovation	30. Sep – 1. October 2013	Vilnius
European Forum for Industrial Biotechnology and the Biobased Economy	30. Sep – 2. October 2013	Brussels
Science for the Environment Conference	3-4 th of October 2013	Aarhus
Open Days	7-10 th of October 2013	Brussels
Conference on EU labour Law	21th of October 2013	Brussels
3rd European Energy Conference	27-30 th of October 2013	Budapest
NEM Summit	28-30 th of October 2013	Nantes, France
"Nutidens udfordringer – fremtidens løsninger" Konference om Horizon 2020	29th of October 2013	Copenhagen
ICT 2013 – Create, Connect, Grow	6-8 th of November	Vilnius
The European Public Health Conference	13-16 th of November 2013	Brussels
SDU Horizon 2020 Week	19-21 of November 2013	Odense/Kolding
5th International Conference on Science in Society	22-23th of November 2013	Warsaw
EUROCITIES Annual Conference	29th of November 2013	Ghent, Belgium
Climate Change Adaption Conference	12-16 th of May 2014	Fortaleza, Brazil
Euro Science Open Forum	21-26 th of June 2014	Copenhagen
Embracing Inclusive Approaches	14-17 th of July 2014	Braga, Portugal
The 7th European Public Health Conference 2014	2014	Glasgow

Background: (www.atomium.be - SABAM 2009 - DJ Sharko)