# TEK Innovation Current funding opportunities July 2016

# Content

Information from TEK Innovation	2
TEK Innovation at MCI	2
Summer Vacation at TEK Innovation	2
Information Meetings at SDU	2
Information meeting with the Danish Research Council for independent Research (DFF)	2
Relevant workshops, information meetings and publications	2
SDU course on successful application writing	2
ICT Proposers Day	3
Danish Roadmap for the European Research Area 2016-2020	3
Danish public funding:	3
International Network Programme (INP)	3
DFF – Danish Council for Independent Research	3
EUopSTART	4
Innovation Fund Denmark - Industrial PhD projects	4
Innovation Fund Denmark (IFD) – Industrial Postdoc	4
Industrial PhD in the public sector	5
Strategic cooperation between Griffith University and University of Southern Denmark	5
Danish private funding:	5
The Velux Foundations – VILLUM Investigator	5
Den Danske Maritime Fond	5
Fabrikant Mads Clausens Fond	5
ENERGINet.DK	6
International funding:	6
Nordic Green Growth Research and Innovation Programme	6
OECD's Co-operative Research Programme (CRP) on biological resources in agriculture	7
The Canon Foundation – research grants	7
European Research Council grants (ERC)	7
Marie Skłodowska-Curie Individual Fellowships	8
LIFE	8
COST Actions – Open call for proposals	8

Other funding opportunities	9
Contact TEK Innovation	9

# Information from TEK Innovation

### **TEK Innovation at MCI**

TEK Innovation will not be at MCI in July. We will return in August. We wish you all a very nice summer.

### **Summer Vacation at TEK Innovation**

The following from TEK Innovation can be contacted for support during the summer period:

### Week 28

Lone Ladegaard Laursen, lol@tek.sdu.dk Lone Søvad Madsen, lsma@tek.sdu.dk

Week 29

**TEK Innovation is closed** 

Week 30

TEK Innovation is closed

Week 31

Susanne Kjelstrup, <a href="mailto:sukj@tek.sdu.dk">sukj@tek.sdu.dk</a> Mogens Brabech, <a href="mailto:mbra@tek.sdu.dk">mbra@tek.sdu.dk</a>

We wish you all a nice and sunny summer!

# **Information Meetings at SDU**

### Information meeting with the Danish Research Council for independent Research (DFF)

The Danish Council for Independent Research hosts an Information Meeting about the Call for Proposals A2016 and S2017 at SDU.

Please note that the call will include changes in both instruments and application deadlines compared with previous calls.

**Time**: August 29 from 14:30-16:00 in the <u>BMB Seminar Room</u> Sign up for the meeting <u>here</u>

# Relevant workshops, information meetings and publications

# SDU course on successful application writing

Do you want to become better and more successful in applying for funding for research projects? If so, you might be interested in participating in a two-day course on effective application writing! The course includes out-of-course **preparation of (possibly real) full project applications**, in-course **reviews of applications** and insights on the **beneficial career perspectives of acquiring external funding**. Besides optimizing your grant writing efforts, the course also works as an entry point for further Research Support counselling before any applications are sent. Both Danish and English courses will be available.

If you are interested in participating, you can register by following the link below. The course targets and will

be beneficial for all career stages.

The course, 2-Project Applications (2-Projektansøgning), is module 2 of HR's four-module course series on <a href="Project Management for Researchers">Project Management for Researchers</a>, but can be taken independently. You are very welcome to **contact** <a href="TEK Research Support">TEK Research Support</a> if you would like to learn more about the course programme. Contact <a href="Anette Bjerre Jensen">Anette Bjerre Jensen</a> of Competence and Organizational Development with any questions regarding course practicalities.

**Danish course**: 29 August and 15 September from 9:00-16:00

English course: 27 September and 12 October

# **ICT Proposers Day**

The ICT Proposers day is a networking event promoting European ICT Research & Innovation and focusing on the Horizon 2020 Work Programme for 2016-17. A new edition of the ICT Proposers Day will take place in Bratislava on 26-27 September 2016.

The event will focus on the Horizon 2020 Work Programme 2016-17 in the field of Information & Communication Technologies. It will offer a unique and exceptional opportunity to build quality partnerships with academics, researchers, industrial stakeholders, SMEs and government actors from all over Europe. The full programme is available <a href="here">here</a>

TEK Innovation will coordinate a TEK delegation so if interested in participating, please contact Funding Advisor Lone L. Laursen at <a href="lol@tek.sdu.dk">lol@tek.sdu.dk</a>

# Danish Roadmap for the European Research Area 2016-2020

Grand societal challenges in areas such as climate, environment and food production must be jointly addressed across national borders. It is one of the topics in a new <u>Danish roadmap</u> that will help to strengthen the internal European market for knowledge and thus Danish research.

# **Danish public funding:**

# **International Network Programme (INP)**

Call for proposals for <a href="https://docs.new.network.network.">the International Network Programme</a> which aims at initiate new network activities with China, India, Israel, Japan, USA, Brazil, Turkey, South Africa and the Republic of Korea The INP is aimed at giving researchers from both the public and the private sector an opportunity to establish networks and cooperation with researchers from countries that the Danish Agency for Science, Technology and Innovation has bilateral agreements with.

Grants are given to projects where there is not already a well-established connection between the project partners and for the following activities:

- Scientific workshops and conferences with participation of researchers, scientists, research experts and PhD-students from Denmark and from one or more of the selected countries.
- Travel between Denmark and the selected countries in order to identify potential for new projects and partnerships.

10 million DKK has been reserved for this call. Each application can only be supported up to max 200.000 DKK, excl. OH.

Deadline: 24 August 2016

# **DFF – Danish Council for Independent Research**

The Danish Research Council for Independent Research (DFF) have launched their 2016/2017 <u>call</u> (although only in Danish yet). Please note that DFF have made significant change to their funding instrument. Read the call carefully and contact TEK Innovation for support if you are considering applying for a research grant.

- DFF-Research Project 1 (max 1.8 mio. DKK excl. OH)

- DFF-Research Project 2 (max 4.1 mio. DKK excl. OH)

Deadlines: FSS: September 28, 2016 at 16:00

FSE: September 29, 2016 at 16:00 FTP: September 30, 2016 at 16:00

FKK: October 4, 2016 at 16:00 (only RP2)

FNU: October 5, 2016 at 16:00

- DFF International post doc (no upper budget limit, no overhead)

- Sapere Aude: DFF-Starting Grant (max 4.1 mio. DKK excl. OH)

**Deadlines:** FSE: March 29, 2017 at 16:00

FSE: March 30, 2017 at 16:00 FTP March 31, 2017 at 16:00 FKK April 4, 2017 at 16:00 FNU April 5, 2017 at 16:00

# **EUopSTART**

EUopSTART offers grants for preparing proposals for Horizon2020 and other European research and innovation programs. The aim of EUopSTART is to intensify Danish research institutions and enterprises' participation in European research and innovation.

The grant can be used for salaries, travel expenses and consultancy. It is only possible to apply for EUopSTART for phase one in two-phased applications except for the SME instrument. The E-grant system is open for applications from now and until the third cut-off date on October 31, 2016. Further details regarding the 2016 call can be found here

Cut-off dates in 2016: August 29, and October 31

# **Innovation Fund Denmark - Industrial PhD projects**

IFD calls for proposals for <u>Industrial PHD projects</u> An Industrial PhD is an industrially focused 3-year research project and PhD education, conducted jointly by a private sector company (or public institutions), an Industrial PhD candidate and a university. The Industrial PhD candidate is employed by the company and at the same time enrolled at the university. The candidate spends all her/his working time on the research project and PhD education, and divides the working time between the company and university. The company is the formal applicant. Please note that the Innovation Fund has opened this funding opportunity for public institutions for the round of applications with deadline on September 19, 2016.

The aim of Industrial PhD Program is:

- To educate researchers at a PhD level with knowledge about industrially focused research and innovation
- To create growth in the Danish business community by increased cooperation on research and innovation between universities and privately held companies
- To facilitate knowledge transfer and networking between Danish companies and researchers at universities in DK and abroad.

Deadline: 19 September at 12:00

# Innovation Fund Denmark (IFD) – Industrial Postdoc

The Innovation Fund offers funding opportunities for <u>Industrial post doc grants</u>. The grants are offered to support the development of research capacities in promising individuals through their performance of specific R&D projects run jointly by enterprises and research institutions.

Deadline: 19 September at 12:00

# Industrial PhD in the public sector

Please note that the Innovation Fund has opened this funding opportunity for Industrial PhD projects within the public sector.

The guidelines are available on the foundations webpage in Danish.

Deadline: 3 October at 12:00

# Strategic cooperation between Griffith University and University of Southern Denmark

Griffith University, Australia, and the University of Southern Denmark have established a strategic cooperation with a focus on research and education. Researchers from each institution have the possibility to apply for seed money for joint projects such as research projects, papers or grant applications, etc. The opening date for applications is September 1st 2016.

Deadline: October 28th 2016.

# Danish private funding:

# The Velux Foundations – VILLUM Investigator

The aim of the Villum Investigator Program is to support researchers who have the potential to make significant contributions to technical and natural sciences.

It is expected that the VILLUM Investigators identify and pursue significant research questions and that they push their chosen research fields and/or methods into new areas of investigations.

Applicants to the VILLUM Investigator Programme are expected to be active researchers who have a track record of significant and excellent research achievements in the last 10 years.

The grant is for six years, after which period, grantees are permitted to reapply in competition with other applicants. The grant total is DKK 20-40 million, including start-up costs, and a proportion of the grant must be used for hiring a secretary, assistant or the like to relieve the researcher of administrative burdens. The research must be conducted at a Danish research institution.

Deadline: September 28 at 14:00

## **Den Danske Maritime Fond**

Call open for applications to <u>Den Danske Maritime Fond.</u> The aim of the Fund is to provide financial support for initiatives and measures that can serve to develop and promote Danish shipping and / or Danish shippard industry. There is no detailed criteria for the types of activities the Foundation wants to promote, but the Board like applications for activities that are innovative and business oriented and thus able to be commercialized.

Deadline: 12 August and 25 October 2016

# **Fabrikant Mads Clausens Fond**

This is a general charitable foundation supporting the following:

- Purchasing of equipment for use in education and research (favorably in relation to Danfoss' products, production or employees)
- Stimulation of interest in science among children and young people

The foundation supports a project one time only, and the support is mainly given to projects that can make a difference for many people. The grants usually amounts to more than 25.000 DKK, however rarely more than 100.000 DKK.

The foundation does **not** support medical research, private individuals, travel and subsistence expenses, conferences (unless of special interest to Danfoss), salaries, small investments, and long-term research projects.

The foundation has an agreement with SDU that employees and students at SDU shall submit their application via Rektorsekretariatet at SDU. Applications must be sent to **Kirsten Fly Malling**, rektorsekretariatet, kfm@sdu.dk, who will coordinate and send them to Fabrikant Mads Clausens Fond.

Applications for support to **study trips** shall, however, be sent directly to the foundation.

Deadline: 1 September 2016 at 12:00

# **ENERGINet.DK**

The 2017 <u>ForskEL</u> call has been published. The purpose of this program is to grant funding for research, development and demonstration projects needed to utilize environmentally friendly electricity generation technologies, including the development of an environmentally friendly and secure electricity system. The three main <u>focus areas</u>:

- Integration of RE generation technologies
- Energy storage and integration
- Market and society

Deadline: 8 September 2016 at 12:00

# **International funding:**

# **Nordic Green Growth Research and Innovation Programme**

The main research and innovation funders in the Nordic countries are now launching the joint Nordic Green Growth Research and Innovation Programme in cooperation with NordForsk, Nordic Innovation and Nordic Energy Research.

The programme will cover innovation, research and energy, as well as science and technology. The programme will generate Nordic added value and create synergies with relevant initiatives nationally and at the Nordic level. The programme encompasses two thematic areas relevant for both research and innovation. Overarching collaborative projects encompassing both research and innovation are encouraged under both thematic areas, with energy as a cross-cutting topic.

Relevant areas for research and innovation projects under thematic area I "Societal changes and future scenarios with focus on sustainable regional development" include:

- analyses of paradigm changes;
- new governance structures;
- institutional and public sector innovation;
- industrial transformations and development of conceptual frameworks to assist policymakers.

Relevant areas for the innovation and research projects under Thematic area II "Global competitiveness and catalysing investment and innovation in Nordic businesses to utilise the ongoing green shift" include:

- emerging technologies:
- •export potential and global competitiveness of the Nordic cleantech industry;
- •new processes and products with strong focus on entire value chains;

- efficient production and use of natural resources and energy, including:
- •increased use of waste as a resource;
- •sustainable extraction of non-renewable resources (minerals/fossil);
- •barriers and opportunities for developing Nordic energy systems as a supplier and carrier of renewable energy

Deadline: August 16, 2016

# OECD's Co-operative Research Programme (CRP) on biological resources in agriculture

Calls for proposals to Research Fellowships and Conference Sponsorship within one of the 3 following research themes:

- Managing capital for the future
- Managing risks in a connected world
- Transformation technologies and innovation

More information available here: <a href="http://www.oecd.org/agriculture/crp/">http://www.oecd.org/agriculture/crp/</a>

# **Research Fellowship**

Sponsorship of scientists to conduct research projects in a different OECD member country with a view to strengthening the international exchange of ideas and increasing international mobility and co-operation. CPR supports transportation and subsistence costs to research scientists who should have 4 years of postdoctoral training, have a long-term renewable position, and are from member countries to conduct research in a laboratory in another Member country. Fellowships may be from 6 to 26 weeks.

Deadline: Fellowships to take place in 2017 must be applied for before September 10, 2016.

# **Conference Sponsorship**

Sponsorship or co-sponsorship of international conferences, workshops, symposia, congresses, with a view to informing policy makers, industry and the academic world of current and future research, scientific developments and opportunities on issues relevant to the CRP and the OECD's policy priorities. Eligible costs are expenses for invited speakers (travel and subsistence costs) for conferences to take place in 2017.

Deadline: 10. September, 2016

# The Canon Foundation – research grants

The Canon Foundation in Europe offers research grants to highly qualified European and Japanese researchers who obtained at least their Master's degree within the last ten years. This is the minimum requirement. Non-nationals should have permanent citizenship in either Europe or Japan.

We welcome applications in all fields of research. Successful European applicants should carry out their research in Japan and Japanese must do their research in Europe.

Fellowships are awarded for minimum three months to maximum one year. Financial support for Fellows ranges between 22,500 to 27,500 Euros per year

Please visit the website for more information and the online application form.

Deadline: 15 September 2016.

# **European Research Council grants (ERC)**

Three ERC frontier research grants: Starting; Consolidator; and Advanced Grants will be available under The ERC Work Programme 2016

Advanced Grant: Call Opens 24 May 2016, Deadline 1 September 2016

## Marie Skłodowska-Curie Individual Fellowships

The goal of MSCA-Individual Fellowships is to enhance the creative and innovative potential of experienced researchers, wishing to diversify their individual competence in terms of skill acquisition through advanced training, international and intersectoral mobility.

Individual Fellowships provide opportunities to acquire and transfer new knowledge and to work on research and innovation in a European context (EU Member States and Associated Countries) or outside Europe. The scheme particularly supports the return and reintegration of researchers from outside Europe who have previously worked here. It also develops or helps to restart the careers of individual researchers that show great potential, considering their experience.

The Fellowship is based on an application made jointly by the researcher and the beneficiary in the academic or non-academic sectors.

Call opens: 12 April 2016, Deadline: 14 September 2016

### LIFE

LIFE is the European Programme for the Environment and Climate Action.

The LIFE Programme is structured in two sub-programmes: the sub-programme for environment and the sub-programme for climate action.

The sub-programme for environment covers three priority areas:

- LIFE Environment and Resource Efficiency
- LIFE Nature and Biodiversity
- LIFE Environmental Governance and Information

The sub-programme for climate action covers three priority areas:

- LIFE Climate Change Mitigation
- LIFE Climate Change Adaptation
- LIFE Climate Governance and Information

The 2016 call opened in May with deadlines in September depending on sub-programme and priority area. Read more here: <a href="http://ec.europa.eu/environment/life/funding/life2016/index.htm">http://ec.europa.eu/environment/life/funding/life2016/index.htm</a>

### **COST Actions – Open call for proposals**

COST Actions are a flexible, fast and efficient networking instrument for researchers, engineers and scholars to cooperate and coordinate nationally funded research activities. COST Actions allow European researchers to jointly develop their own ideas in any science and technology field.

COST Actions are bottom-up science and technology networks, open to researchers and stakeholders with a duration of four years. They are active through a range of <a href="networking tools">networking tools</a>, such as workshops, conferences, training schools and dissemination activities. COST does not fund research itself.

COST Actions are networks centered around nationally funded research projects in fields that are of interest to at least five COST countries. The financial support averages EUR 130 000 per year for a four-year period. COST prides in its support for high-risk, innovative and emerging research themes. However, COST does not set any research priorities.

You can submit your COST Action proposal at any time throughout the year. The next Collection Date is tentatively set for 1 December 2016, at 12:00 CET.

# Other funding opportunities

You may find further information about other funding opportunities at <u>our web site</u> under "<u>Funding opportunities</u>" Here you will also find a new <u>Funding and career tool</u> SDU Go have made in cooperation with the research support units at the other faculties. The tool can extract the funding programs that are relevant for your career stage.

# **Contact TEK Innovation**

TEK Innovation offer advice and support throughout the entire application process. We will be prepared to provide interested researchers with all the support needed in order to prepare their proposals. Please contact us to make arrangements!

For further information or easy access to funding deadlines and funding opportunities, visit our web site.

**Best Wishes** 

### **TEK Innovation**

Søren Elmer Kristensen, Head of TEK Innovation, <a href="mailto:sek@tek.sdu.dk">sek@tek.sdu.dk</a>, 6550 7491, 24408522

Susanne Kjelstrup, Funding Advisor, <a href="mailto:sukj@tek.sdu.dk">sukj@tek.sdu.dk</a>, 6550 7141, 9350 7020

Lone Ladegaard Laursen, Funding Advisor, <a href="mailto:lol@tek.sdu.dk">lol@tek.sdu.dk</a>, 6550 2188, 2477 9009

Lone Søvad Madsen, Innovation Advisor, <a href="mailto:lsma@tek.sdu.dk">lsma@tek.sdu.dk</a>, 6550 9644, 2137 9061

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