# TEK Innovation Current funding opportunities October 2015

# **Content**

Information from TEK Innovation
TEK Innovation Office at MCI
Workshops and information meetings at SDU
DFF FSS – Information meeting
Inspection with drones and robots - onshore and offshore
Danish public funding:
EUopSTART offers grants for preparatory work for Horizon2020 proposals
The Danish Ministry of Environment - MUDP
The Danish Council of Independent Research (DFF)
Strategic cooperation between Griffith University, Australia and University of Southern Denmark
Fellowships at Massachusetts Institute of Technology
Visiting scholar at SUNCAT, Stanford University
Visiting Scholarships at CITRIS at UC Berkeley, UC Da-vis, UC Merced and UC Santa Cruz
Innovation Fund Denmark - Industrial PhD projects
Innovation Fund Denmark (IFD) – Industrial Postdoc
EU funding:
European Research Council grants (ERC)
ERC - Starting Grant
Horizon 2020: Fast Track to Innovation Pilot
Heineken Prizes 2016
Other funding opportunities
Contact TEK Innovation

### Information from TEK Innovation

#### **TEK Innovation Office at MCI**

TEK Innovation will be at MCI at least every second week. Request a meeting or drop by the TEK Innovation office at MCI, if you have questions regarding external funding.

Time: 21<sup>st</sup> of October

# Workshops and information meetings at SDU

#### **DFF | FSS – Information meeting**

Do you consider applying The Danish Council for Independent Researc|Medical Science in October 2015? <u>Here</u> is your opportunity to meet the Chairman, Professor Jørgen Frøkiær in addition to two other council members, and find out more about what it takes to get funded and ask questions related to the <u>Call for proposals Autumn 2015 and Spring 2016</u>.

Time: 9 October 2015 from 13:30-15:00 Place: J.B. Winsløws vej 15, Odense

#### Inspection with drones and robots - onshore and offshore

RoboCluster and UAS Denmark invite you to join the conference '<u>Inspection with drones and robots – onshore and offshore</u>'. The conference will focus on the use of robots and drones for inspection of not easily accessible environments and complex infrastructures.

Challenges, opportunities and trends in the development of drones and robots used for inspection will have the main focus, and there will be a selection of the technological solutions that are already available on the market present.

Time: 28 October 09.00-16.30

Place: Hans Christian Andersen Airport

# **Danish public funding:**

#### **EUopSTART offers grants for preparatory work for Horizon2020 proposals**

The aim of <u>EUopSTART</u> is to intensify Danish research institutions and enterprises' participation in European research and innovation.

Public or private-sector enterprises and knowledge institutions domiciled in Denmark may apply for EUopSTART funds for their preparatory work with applications for a number of programs under Horizon2020. The applicant must be the organization, not individuals. Total budget frame under this call is 14 mio.DKK.

Deadline: 19 October 2015 at 12:00

#### The Danish Ministry of Environment - MUDP

Call open for applications under the <u>MUDP-program</u> for grants for demonstration of environmental technology. This action is designed to promote innovation and development of environmental and climate-friendly technologies in SMEs and simultaneously support growth and employment.

Max subsidies for a period up to 4 years: 0,25-2 mio.DKK for small projects and network projects; 2-15 mio.DKK for larger collaboration projects.

Deadline: 26 October 2015 at 12:00

#### The Danish Council of Independent Research (DFF)

The Danish Council for Independent Research announces the <u>Call for proposals for Autumn 2015 and Spring 2016</u>.

- DFF-Individual postdoctoral grants (no max amount limit)
- Sapere Aude: DFF-Starting Grant (max 4.9 mio. DKK excl. OH / max 4 years)
- Sapere Aude: DFF-Advanced Grant (max 8.3 mio. DKK excl. OH / max 5 years)
- DFF-Research Project 1 (max 1.8 mio. DKK excl. OH / max 3 years)
- DFF-Research Project 2 (max 4.5 mio. DKK excl. OH / max 4 years)
- DFF-GROW (special programme)

Deadlines: FSS: 23 Oct. / FTP: 27 Oct. / FNU: 28 Oct at 19.00

# Strategic cooperation between Griffith University, Australia and University of Southern Denmark

Researchers from each institution have the possibility to <u>apply for seed money for joint projects</u> such as research projects, papers or grant applications, etc.

Deadline: 29 October, 2015

#### Fellowships at Massachusetts Institute of Technology

With the aim of boosting scientific collaboration between Denmark and the United States of America, The Danish Agency for Science, Technology and Innovation (DASTI) and Massachusetts Institute of Technology (MIT) has entered into a partnership agreement. As part of the partnership agreement DASTI invites PhD students and postdocs employed by a Danish University or a Danish public research institution to submit applications for fellowships at MIT.

As part of the partnership agreement fellowships for up to 10 candidates can be granted depending on the caliber of the applications. DASTI thereby invites eligible candidates to submit applications for:

- Fellowships for Ph.D. students for a term of 6 months
- Fellowships for post-doctoral graduates for a term of up to 12 month

Deadline: 16 November at 12.00.

#### Visiting scholar at SUNCAT, Stanford University

With the goal of boosting scientific collaborative research in the field of energy science, the Danish Agency for Science, Technology and Innovation (DASTI) has entered into a partnership agreement with Center for Interface Science and Catalysis at Stanford University (SUNCAT).

As a part of this partnership, PhD-students, postdoctoral researchers, scientists, and faculty at public Danish research performing institutions are invited to submit applications for visiting scholar to visit SUNCAT at Stanford University to carry out collaborative research within the field of theoretical or experimental energy science.

DASTI thereby invites eligible candidates to submit applications for:

- Travel grant of DKK 15.000
- Visiting Scholar; The typical visits are of durations of 3-9 months

Deadline: 16 November at 12.00.

#### Visiting Scholarships at CITRIS at UC Berkeley, UC Da-vis, UC Merced and UC Santa Cruz

With the aim of boosting scientific collaboration between Denmark and California, The Danish Agency for Science, Technology and Innovation (DASTI) has entered into a partnership agreement with the innovative Center for Information Technology Research in the Interest of Society (CITRIS) within the University of California. CITRIS encompasses faculty at UC Berkeley, UC Davis, UC Santa Cruz and UC Merced and a wide variety of research in IT, health care, energy, infrastructure, services science etc.

As part of the partnership agreement DASTI invites PhD students, faculty members, and scientists employed by a Danish University or a Danish public research institution to submit applications for visiting scholarships at CITRIS at University of California.

DASTI thereby invites eligible candidates to submit applications for:

- Visiting Slots to cover the University of California fees for visiting researchers
- Travel grant of DKK 15.000

Deadline: 16 November at 12.00.

#### **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.

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: 11 January at 12:00

#### Innovation Fund Denmark (IFD) – Industrial Postdoc

The Innovation Fund offers funding opportunities for <u>Industrial Postdoc</u> grants. 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.

Deadlines: 11 January at 12:00

# **EU funding:**

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

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

Consolidator Grant: Call Opens 15 October 2015, Deadline 2 February 2016 Advanced Grant: Call Opens 24 May 2016, Deadline 1 September 2016

Proof of Concept: Call Opens 22 October 2015, Deadline 16 February, 26 May and 4 October 2016

#### **ERC - Starting Grant**

<u>ERC Starting Grants</u> are designed to support excellent Principal Investigators at the career stage at which they are starting their own independent research team or programme. The ERC's frontier research grants operate on a 'bottom-up' basis without predetermined priorities. The call 'ERC-2016-STG' consists of <u>one call with a single deadline</u> applying to each of the three main research domains:

- Physical Sciences & Engineering (Panels: PE1 PE10)
- Life Sciences (Panels: LS1 LS9)
- Social Sciences & Humanities (Panels: SH1 SH6)

**Deadline: 17 November** 2015 at 17:00

#### **Horizon 2020: Fast Track to Innovation Pilot**

<u>FTI pilot</u> supports projects undertaking innovation from the demonstration stage through to market uptake. The programme aims to accelerate the commercialisation process by providing extended funding opportunities through an open and agile scheme nurturing bottom-up ideas from innovative constituencies across Europe. The call is open to all types of legal entities but requires industry participation.

Deadline: 1 December at 17:00

#### **Heineken Prizes 2016**

Nominations are now being accepted for the prestigious Heineken Prizes 2016.

These international prizes, worth \$ 200,000 each, reward outstanding achievement in the fields of:

- Biochemistry and Biophysics
- Cognitive Science
- Environmental Sciences

- History
- Medicine

They are intended explicitly for scientists and scholars who are currently active in their field and whose research still holds considerable promise for future innovative discoveries. International juries will select the winners.

Both institutes and individual researchers may nominate suitable candidates for these prizes **Nomination Deadline: 15 October** 2015

# 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 Torunn Hancke, Funding Advisor, <a href="mailto:tha@tek.sdu.dk">tha@tek.sdu.dk</a>, 6550 9348, 9350 7143 Lone Søvad Madsen, Innovation Advisor, <a href="mailto:lsma@tek.sdu.dk">lsma@tek.sdu.dk</a>, 6550 9644, 2137 9061