Hej,

Här kommer terminens åttonde prefektutskick där vi försöker samla utlysningar och liknande forskningsinformation som kommit till fakulteten.

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SSF helps researchers apply for EU grants in Horizon Europe

The Foundation for Strategic Research (SSF) will support Swedish researchers in the work of applying for EU grants in the Horizon Europe (HEU) program, the EU's framework program for research and innovation. Through the call "EU Horizon Europe Research Application Support: Leverage of Swedish Research ", the foundation allocates SEK 10 million for applicants who already have ongoing SSF projects or have completed such projects after January 2018. Please follow link: SSF helps researchers apply for EU grants in Horizon Europe - Swedish Foundation for Strategic Research (strategiska.se)

VH grant Olof Claesson foundation

Students and teacher/researchers can apply. Please follow link https://internt.slu.se/riktat/interna-fakultetssidor/vh-fakulteten/for-alla-pa-vh-fak/stipendier/

Agria Research Foundation

Apply for money from Agria Research Foundation. Open 1^{st} of April. Please follow link: www.hundforskning.se

Greenhouse Gases from the food supply chain

The International Life Sciences Institute (ILSI) is a global, non-profit, member-supported scientific organization that addresses scientific issues of public health significance, chiefly related to food safety, nutrition and sustainability. We work in a tripartite approach, bringing together scientists from academia, government and the private sector in a neutral forum to address those important topics. A minimum of 50% of all our board members are from the public sector, and

the current President of ILSI Europe, Prof. Philip Calder, is also President of FENS.

We have a global annual meeting and scientific symposium each year, and as it happens this year's meeting was planned for Brussels. Regrettably covid-19 intervened so we have changed our scientific symposium to virtual. This will take place next month over 8 days. More information and registration are here.

We are doing a lot of work on sustainable food systems, and one of the 2.5 hour sessions will be on 'Greenhouses Gases' from the Food Supply Chain: Paths to Mitigation and Sustainability. This session is not so convenient for Europe (starting at 10PM Brussels daylight time) on Tuesday April 20, which will be 3:00-5:30 pm US Eastern Daylight Time. However the program could be of strong interest as we have some excellent speakers:

- If You Can't Measure It, You Can't Manage It. The Why, the What and the So-What of Greenhouse Gas Assessments in the Dairy Chain, Jeremy Hill, PhD, Fonterra, New Zealand
- 2. **Rethinking Methane: Uncovering Climate Solutions within Animal Agriculture**, Frank Mitloehner, PhD, University of California, Davis, United Sates
- 3. The Potential of Regenerative Agriculture for Carbon Management and Sustainability, Rattan Lal, PhD, The Ohio State University, United States; 2020 World Food Prize
- 4. **Science for Agriculture Towards Sustainability and Potential CO2 Management**, John R. Tafkaj Porter, PhD, University of Copenhagen, Denmark
- 5. Panel discussion with the speakers

As you know, there is a lot of discussion about animal source foods, and part of the discussion is about the carbon footprint, chiefly methane. There are a lot of unanswered questions about measurement and possible mitigation, and Jeremy and Frank will give important updates.

There is also significant work underway on the potential of regenerative agriculture to sequester CO2, and we are pleased to have 2020 World Food Prize winner Prof. Rattan Lal join our session to update the science. And Prof. Porter will address the importance of science in resolving these issues.

Our branch in SE Asia Region (ASEAN/Australia/New Zealand) is working on metrics for sustainable food systems in our very diverse region. Many of the different scientific communities are rather rarely in contact, so many nutritionists know little about livestock or agriculture, and farmers rarely understand nutrition links. There is a huge amount of work underway on the soil and plant microbiomes (and we should add the animal microbiome as well).

Application to this year's Science & SciLifeLab Price now open!

Apply for the *Science* & SciLifeLab Prize for Young Scientists — an annual prize awarded to early-career scientists.

The prize is presented in four categories:

Cell and Molecular Biology
Ecology and Environment
Molecular Medicine
Genomics, Proteomics and Systems Biology approaches

Applicants are to submit a 1000-word essay that is judged by an independent editorial team organized by the journal *Science*. Essays are judged on the quality of research and the applicants' ability to articulate how their work would contribute to the scientific field.

If selected as a winner, you will have your essay published by *Science*, win up to USD 30,000 and be invited to Sweden to receive your award, present your research and meet with leading scientists in your field.

Get ready for a life-changing moment in your scientific career – apply now!

More information: scienceprize.scilifelab.se

Questions: scilifelabprize@aaas.org

Eligibility: entrants must have been awarded their doctoral degree between 1 January 2019 and

31 December 2020.

Application deadline: July 15, 2021

One important reading for Horizon Europe

A reference document it give you an idea on standard applications form among others <u>Reference document</u>

Upcomming calls at VH

Gustafsson and Whitmore International Dairy Cattle Research Award Fund

A donation of \$1 000 000 from Dr. Howard L. Whitmore to SLU and University of Illinois at Urbana-Champaign (UIUC) created the Gustafsson and Whitmore International Dairy Cattle Research award (The Foundation) in 2020. The late Dr. Börje Gustafsson and Dr. Howard Whitmore established the Foundation, for the purpose of financing **research within the general area of Public Health and related Zoonotic Diseases.**

Maximum amount paid out is **\$50 000** per year. The first call will take place at the beginning of April. For more information and to apply (the site will be updated soon), see link below.

Stiftelsen sällskapsdjurens forskningsfond - supports research projects about pets - cats and dogs. This year two grants will be paid out : One to research about diseases affecting dogs and cats in general, the second one to dog cancer projects. Maximum amount to paid out is **245 000 SEK** in total.

Maj Johnsons Fond (MJF) - Supports research about diseases affecting cats, primarily genetic diseases. This year maximum amount to be paid out is **515 000 SEK**

Ingeborg Ögrens Fond (IÖF)- supports research about diseases affecting dogs This year maximum amount paid to be paid out is **200 000 SEK**

Calls for MJF and IÖF are coordinated with the Stiftelsen Sällskapsdjurens Forskningfond at SLU's annual call which will be open next week.

For more information:

https://www.slu.se/fakulteter/vh/forskning/sallskapsdjurens_forskningsfond/

The calls above can be found on:

 $\label{thm:main} \textbf{English:} \ \underline{\text{https://internt.slu.se/en/targeted-info/faculties/faculty-of-veterinary-medicine-and-defined} \\ \textbf{English:} \ \underline{\text{https://internt.slu.se/en/targeted-info/faculties/en/targeted-info/faculties/en/targeted-info/faculties/en/targeted-info/faculties/en/targeted-info/faculties/en/targeted-info/faculties/$

animal-science/common-information-for-vh-employees/scholarships/

Swedish: https://internt.slu.se/riktat/interna-fakultetssidor/vh-fakulteten/for-alla-pa-vh-

fak/stipendier/

Fundraising at VH and SLU in general

Reminder:

Latest date to send in project proposals fundraising is to be sent in is 9 April.

Do you have proposals for an area or a project that you think may be of interest to private individuals, organizations, companies or private foundations to support?

Maybe there is an area, a project or parts of a project that is not so well suited to apply for funding from the usual research foundations? Or a new exciting area that you think would be particularly suitable to collaborate on and for several parties to support? The proposals sent in will serve as a basis for decisions on strategic and proactive efforts within fundraising in the coming years, but will also be part of the "fundraising portfolio" that can be presented in contact with potential donors.

Submit your ideas here no later than 9 April:

In English: Project proposals

In Swedish: Förslag till fundraising project

For more information about what fundraising can involve:

English:

https://internt.slu.se/en/support-

services/samverkan/External_funding_donations_and_partnerships/

Swedish:

https://internt.slu.se/en/support-

services/samverkan/External funding donations and partnerships/

Or contact <u>Åsa Formo</u> or <u>Anna Lehrman</u> working with fundraising.

Have a nice Friday and Easter!
Ola Thomsson

Ola Thomsson Forskningssekreterare Koordinator för Sustainable Diets from Sustainable Production System Agr. Dr.

Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

VH-fakultetens kansli Box 7084, 750 07 Uppsala Besöksadress: Almas allé 8 Telefon: 018-67 23 40, mobil: 072-329 49 70

ola.thomsson@slu.se, www.slu.se www.slu.se/sustainablediets



Ola Thomsson Forskningssekreterare Koordinator för Sustainable Diets from Sustainable Production System Agr. Dr.

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