Newsletter Research, 25 July 2023

Events

15th ÖGMBT Annual Meeting "Life Sciences and cutting-edge technologies"

The Life Sciences are driven by ever improving technologies, to profile the omics in single-cells and with spatial resolution, to represent the physiological context in organoid models, to extract knowledge with data science and machine learning, and many more. Cutting-edge technologies have great potential but also challenges, and are highly transferable between scientific disciplines. In this meeting, we will discuss intricacies of technologies and their applications in the Life Sciences.

Date: 19 September until 21 September 2023

Where: Salzburg

Program: https://oegmbt.at/events/annual-meeting/program
https://oegmbt.at/events/annual-meeting/registration

Further information: https://oegmbt.at/events/annual-meeting

Late Poster Abstract Submission until 15 August 2023. You have also the opportunity to submit an abstract for the PHD Session, which is open to PHD students from all research institutions, chaired by PHD students and offers a great opportunity to present yourself and your work. It is open to presentations from all disciplines represented in the ÖGMBT – so go for it!

Calls

MUI Scientist to watch

Target group: MUI scientists who published (only first authorships or equal contributions) a peer-reviewed publication with outstanding science within the last 12 months

Deadline: 30 September 2022 Application online via GAR

Further information: https://www.i-med.ac.at/forschung/mui scientist to watch.html

FWF START Programme 2024

Target group: The START Programme serves to promote outstanding researchers at the beginning of their career. The START Programme offers the project leaders the opportunity to finance their own salary from the funds. The call for proposals is open to researchers from all countries and disciplines who wish to conduct their research work at an Austrian research institution.

Deadline: 20 September 2023

Further information: https://www.fwf.ac.at/de/forschungsfoerderung/fwf-programme/start-

programm

COST Action Call (OC-2023-1)

Participants are invited to submit COST Action proposals contributing to the scientific, technological, economic, cultural or societal knowledge advancement and development of Europe. Multi- and interdisciplinary proposals are encouraged. Integration of at least 50% partners from "Inclusiveness Target Countries" (ITCs) is obligatory

Deadline: 25 October 2023

Further information: https://www.cost.eu/funding/open-call-a-simple-one-step-application-process/

ERC Workprogramme 2024

Begin of this week the EU commission published the new Work Programme 2024 for ERC Projects. It features <u>several novelties</u> regarding the evaluation process, research assessment (including a new <u>template</u> for CV and track record), lump sum funding, <u>as previously announced</u> and also opened the <u>Starting</u> and the <u>Synergy Grant</u> Call 2024.

ERC Work Programme 2024

ERC Starting Grant - Deadline: 24 October 2023

ERC Synergy Grant - Deadline: 8 November 2024

ERC Consolidator Grant - Deadline: 12 December 2023

ERC Advanced Grant - Deadline: 29 August 2024

Further information: https://erc.europa.eu/news-events/news/ercs-plan-2024-adopted

FFG Expedition Zukunft - New FFG funding scheme for disruptive and radicale innovations

FFG published the first call for a completely novel funding scheme. The link can be found

here: https://www.ffg.at/programm/expedition-zukunft

The innovation aims to disrupt markets, for example by creating new markets and/or driving out market participants.

The innovation aims to solve complex social, environmental or economic problems that are transregional and serious and affect many people.

The innovation aims at a large and radical technological leap and involves very high technological challenges.

Innovative projects are supported that bring about major changes in markets, technologies or societies and contribute to a positive future worth living in. Disruptive and radical innovations can be assigned to one of the following dimensions:

- The innovation aims to disrupt markets, for example by creating new markets and/or driving out market participants.
- The innovation aims to solve complex social, environmental or economic problems that are transregional and serious and affect many people.
- The innovation aims at a large and radical technological leap and involves very high technological challenges.

One part of the programme specifically addresses research

organizations: https://www.ffg.at/ausschreibung/expedition-zukunft-wissenschaft-2023-1

Deadline: 23 October 2023

On August 8th there will be a workshop especially dedicated to researchers where the differentiations and complementarities with the BRIDGE programme will be explained https://www.ffg.at/veranstaltung/ExpeditionZukunftWorkshop08082023

EU4Health program - Tender on capacity-building on mental health: multidisciplinary training programme and exchange programme for health professionals" (HADEA/2023/OP/0020)

The formation of a consortium is <u>not</u> absolutely necessary for a successful application, but there is the possibility of a "joint tender" being submitted by several institutions, which will jointly develop the required expertise.

Deadline: 4 September 2023

Further information:

https://nfp-eu4health.goeg.at/offene-ausschreibungen/tender-capacity-building-mental-health

EU4Health program - "Action Grant to support stakeholders on the prevention of NCDs in the area of chronic respiratory diseases" (EU4H-2023-PJ-02)

A successful application requires the formation of a consortium with at least three institutions from at least three different European countries.

Deadline: 17 October 2023

Further information:

https://nfp-eu4health.goeg.at/offene-ausschreibungen/action-grant-support-stakeholders-prevention-ncds-area-chronic-respiratory

Zero Emissions Award – Pioneering the Green Revolution

Target group: Qualified researchers in all disciplines who are working in one of the areas listed below. The research must be relevant to the goal of improving and advancing one of these fields.

To be eligible for funding, research projects must address one of the following topics:

- Pioneering research/excellent basic research in all scientific disciplines to promote innovation in the field of renewable energies and the energy transition
- Research on the technological framework conditions required for widespread implementation of the energy transition
- Behavioral research on the use of renewable energies

Deadline: no set deadline, but assuming the review process is complete, the Foundation will decide on all applications submitted by October 16, 2023, in May of 2024 Further information:

https://www.fwf.ac.at/en/research-funding/fwf-programmes/zero-emissions-award

ÖAW: Ignaz L. Lieben Award

The Ignaz L. Lieben Award is given to scientists for outstanding achievements in the fields of molecular biology, chemistry or physics.

Target group: young scientists Deadline: 05 September 2023

Further information: https://stipendien.oeaw.ac.at/en/preise/naturwissenschaften-medizin-und-

mathematik/ignaz-l-lieben-award

Claudia-von-Schilling-Award

Target group: researchers working in the field of breast cancer

Deadline: 15 October 2023

Further information: http://www.cvs-foundation.org/preis/preis.php

Claudia von Schilling Foundation - Breast Cancer Junior Award 2023

Target group: young researchers up to 40 years of age, working in the field of breast cancer

Deadline: 15 October 2023 Further information:

http://www.cvs-foundation.org/preis/Ausschreibung-Breast-Cancer-Junior-Award 2023.pdf

Applications possible on rolling basis:

i-med Auslandsstipendien (Nachwuchsförderung):

Further information: https://www.i-med.ac.at/forschung/foerderungen/as/

i-med Forschungsstipendien (Nachwuchsförderung):

Further information: https://www.i-med.ac.at/forschung/foerderungen/fs/index.html

Open Access Publikations Fonds:

Further information:

https://www.i-med.ac.at/forschung/Open-Access-Publikationsfonds.html

Forschungsunterstützungen der Dr. Johannes und Hertha Tuba-Stiftung

Applications are possible on rolling basis.

https://www.i-med.ac.at/forschung/foerderungen/Tuba-Stipendium.html

Reminder Calls

FWF: Japan-Austria – New call for bilateral research projects and joint seminars

Deadline: 29 August 2023, 13:00 h

Further information:

https://www.fwf.ac.at/en/service/calendar/event/kid/20230606-3359

Christian Doppler Award 2023 for scientific work

Target group: researchers with a connection to Salzburg

Deadline: 31 August 2023

Further information: https://www.salzburg.gv.at/themen/forschung/christian-doppler-preis

FFG: Eureka Call Austria – Israel Deadline: 11 September 2023, 12:00 h

Further information: https://www.ffg.at/europa/ausschreibungen/eureka-israel 2023

Call Marie Skłodowska-Curie Actions (MSCA) Postdoctoral Fellowships 2023

With a budget of €260.5 million, these grants will give researchers holding a PhD a chance to gain new skills and experience whilst carrying out their own research project abroad. The call will also allow organisations all over the world to attract talented researchers, including top universities, research centres, public and private organisations and medium-sized enterprises.

The Postdoctoral Fellowships consist of two strands:

European Postdoctoral Fellowships are open to researchers of any nationality to carry out a personalised project in the EU or countries associated to Horizon Europe.

Global Postdoctoral Fellowships are open to European nationals or long-term residents who wish to work with organisations outside the countries mentioned above before returning to Europe.

Deadline: 13 September 2023

Further information: https://marie-sklodowska-curie-actions.ec.europa.eu/news/opening-of-

postdoctoral-fellowships-2023-call

Eduard Wallnöfer Award

Target group: young researchers of Tyrol and South Tyrol up to an age of 40 years.

Deadline: 18 September 2023

Further information: https://eduard-wallnoefer-preis.at/

https://www.i-med.ac.at/forschung/files/230509 Ausschr2023 TechnikWissenschaft.pdf

and https://www.i-med.ac.at/forschung/files/230509 Ausschr2023 GesellschaftGeistZukunft.pdf

Sparkling Science 2.0

Funding will again be provided for research projects that actively involve school students and, if applicable, other citizen scientists in the research process.

Deadline: 25 September 2023

Further information: https://www.sparklingscience.at/de/ausschreibung/2-ausschreibung.html

FWF Research Groups

Target group: all researchers Deadline: 02 October 2023

Further information: https://www.fwf.ac.at/en/research-funding/fwf-programmes/research-groups

FWF Special Research Programmes (SFBs)

Deadline: 02 October 2023

Further information: https://www.fwf.ac.at/en/research-funding/fwf-programmes/special-research-

programmes-sfb

FFG: Spin-off Fellowship – 2. Call

Target group: all researchers Deadline: 19 September 2023

Further information: https://www.ffg.at/spin-off-fellowship-2-AS-2-einreichfrist

Johann Wilhelm Ritter von Mannagetta Promotion Awards for Medicine

Target group: scientists who have received their doctorate/PhD within the last four years, undertook their doctoral research in an Austrian university or are working at an Austrian university or research institution at the time of application.

Deadline: 10 October 2023 Further information:

 $\underline{https://stipendien.oeaw.ac.at/preise/naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-wilhelm-ritter-von-mannagetta-naturwissenschaften/johann-ritter-von-mannagetta-naturwissen-nat$

foerderpreis-fuer-medizin

Johann Wilhelm Ritter von Mannagetta-Award for Medicine

Target group: scientists aged 45 and under (allowances are made for parental leave) who have produced outstanding research in their field and are working at an Austrian university or research institution at the time of their nomination

Deadline 10 October 2023

Further information:

https://stipendien.oeaw.ac.at/en/preise/naturwissenschaften-medizin-und-mathematik/johann-wilhelm-ritter-von-mannagetta-preis-fuer-medizin

EU: Digital Europe Programme (DEP) - new calls

The Digital Europe Programme (DIGITAL) is a new EU funding programme focused on bringing digital technology to businesses, citizens and public administrations. It has a duration of seven years and a total budget of 7.59 billion Euro. The programme is divided into three work programmes, each of which is established for two years. The current work programmes cover the years 2023-2024:

- * The main work programme implements activities in the key areas of Data, Cloud, Artificial Intelligence and Advanced Digital Skills.
- * The Cybersecurity work programme includes topics to ensure capacities in the European cybersecurity industry for the digital economy, society and democracy.
- * The implementation, tendering and steering of the High Performance Computing work programme is ensured by the Joint Undertaking EuroHPC.

Further information: https://digital-strategy.ec.europa.eu/en/activities/work-programmes-digital

COMET-Centers (K1) 2023

In COMET centers, companies work together with research institutions on a multi-year research program. COMET centers conduct excellent, cooperative research at a high international level. They set new research impulses and build up corresponding competencies and human resources, offering researchers a practice-oriented improvement of their career opportunities. They improve technology and knowledge transfer in industrial (key) technologies.

Deadline: 23 November 2023, 12:00 h

Further information: https://www.ffg.at/ausschreibungen/comet-zentren-k1-ausschreibung-2023

Mag. Helga Bauer-Liebmann Scholarship 2023

Target group: young researchers up to 40 years, for the participation in a scientific event with main

focus on breast cancer Deadline: 15 October 2023

Further information: https://www.krebshilfe.net/forschung/helga-bauer-liebmann-

stipendium/ausschreibung-2023

Horizon Europe: MSCA Doctoral Networks

Deadline: 28 November 2023

Six steps to prepare your application:

 $\underline{https://marie-sklodowska-curie-actions.ec.europa.eu/news/next-doctoral-networks-call-opening-properties of the properties of the prope$

soon-6-steps-to-prepare-your-application

Further information: https://www.ffg.at/europa/heu/msca/calls_dn

and https://marie-sklodowska-curie-actions.ec.europa.eu/news/opening-of-doctoral-networks-2023-call

Coalition for Epidemic Preparedness Innovations (CEPI): open call Vaccine manufacturability focused on speed

Deadline: 15 December 2023

Further information: https://cepi.net/get_involved/cfps/?learn-more-9166=2

Austrian Life Sciences-Programme 2023

The Life Sciences Call 2023 provides support for research and development projects, clinical studies and lead projects with smaller and larger project volumes. The funding ceilings are € 3 million for corporate projects and clinical studies and between € 2 million and a maximum of € 4 million for lead projects.

Submission ongoing until 21 December 2023

Further information: https://www.ffg.at/ausschreibung/AustrianLifeSciences-2023

Reminder Events:

Training Programme for Young Scientists

The Research Service and Innovation Department is happy to announce a series of transferable skills workshops for scientists, especially for young scientists.

Team Leadership for Advanced PhD Students and Postdocs

Date: 9th November 2023 (9.00-17.00) Registration by 9th October 2023 at the latest

Communication and Presentation Skills

Date: 27th November 2023 (9.00-17.00)

Registration by 3rd November 2023 at the latest

Project Management - a Toolbox for Scientists - waiting list only

Date: 15th December 2023 (9.00-17.00)

Registration by 3rd November 2023 at the latest

Programmes and registration under:

https://www.i-med.ac.at/forschung/fortbildung.html.de https://www.i-med.ac.at/forschung/fortbildung.html.en

You will be supported in the preparation of project proposals by

Maria Pérez (national programmes, FWF etc.),

Tel: 0512/9003-70073

E-mail: Maria.Perez@i-med.ac.at

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Tel.: 0512/9003-70072

E-mail: Wolfram.Rieneck@i-med.ac.at

Homepage der Abteilung Forschungsservice und Innovation/Forschungsförderung:

https://www.i-med.ac.at/forschung/fo_foerderung.html

Database Devices and Methods: http://geraetedb.i-med.ac.at/
Enago Landing Page: https://www.enago.com/univ/mui/

Datamanagementplan MUI Deutsch / Englisch

Checklist for notification of an application: http://www.i-

med.ac.at/forschung/files/20210331 Antragsmeldung Information-fuer-Newsletter.pdf