

LIGHT - LIFE - LIBERTY

Profillinie LIFE der Friedrich-Schiller-Universität Jena



News from the LIFE Community

"1st LIFE Symposium - CONNECTing TALENTs"

18.11.2022 Friday

13:30 pm at Jena University Hospital, Lecture hall 1

Am Klinikum 1

Our successful applicants of the LIFE "Connect" and "Talent" Fund introduce themselves!

We look forward to seeing you!

Twitter: @profillinie

LIFE SYMPOSIUM

CONNECTing TALENTs



18. November 2022



13:30



Jena University Hospital

Am Klinikum 1 (Lobeda), Lecture hall 1



Moderators: Michael Bauer and Hendrik Huthoff

Keynote lecture: Mark Gresnigt (Leibniz-HKI)
"What to do when you do find the pot at the end of the rainbow ..."

CONNECT funds: Matthew Agler (Institute of Microbiology)
"Investigating microbiome-metabolome crosstalk in tree leaf pathogen dynamics"
Nico Ueberschaar (MS platform / Faculty of Chemistry and Earth Sciences)
"Mass Spectrometry as Fast Tool for the Comparative DNA Methylome Analysis"
Omer Nevo (German Centre for Integrative Biodiversity Research)
"The evolution of fruit scent: the hidden role of microbes"

TALENT funds: Katharina Reglinski (Institute for Applied Optics and Biophysics)
"Quantification and activation of peroxisomal matrix protein import in light microscopy"
Georg Wurschi (Clinic for Radiotherapy and Radiation Oncology)
"Longitudinal Multimodal Response Assessment during Neoadjuvant Treatment of Rectal Cancer (PRIMO)"
Marcel Bliedtner (Institute of Geography)
"Past human-climate interactions in the southern European Alps and its implications for future climate change predictions"
Slavica Janevska (Leibniz-HKI)
"Luminescent monitoring of the fungal plant pathogen Fusarium oxysporum"
Kathrin Fröhlich (Institute of Microbiology)
"Form follows function: deciphering the role of regulatory RNAs in Caulobacter crescentus"

Awards: Siegfried Czapski Publication prize Mariana Marillo Roos (Institute of Microbiology)
"Cross-feeding niches among commensal leaf bacteria are shaped by the interaction of strain-level diversity and resource availability"

Award for the best presentation of the CONNECT or TALENT talks



FRIEDRICH-SCHILLER-
UNIVERSITÄT
JENA Profile line LIFE



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Katja Präfcke
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CALLS FOR APPLICANTS



4 Postdoc Positions Balance of the Microverse

Target group: PostDoc Positions

Positions: 2 years, 100%

Deadline: 22.11.2022

Topics:

- Developing bioreactors enabling planctomycetal small molecule production
- Correlative Image Data Analysis
- Biophysics of microbial aggregation in the context of the gut microbiome
- Chemical ecology of marine microbial communities

Application: apply.jsmc.uni-jena.de.



1 PhD Position Balance of the Microverse

Target group: PhD candidates

Positions: 3.5 years, 65%

Deadline: 22.11.2022

Topics: Infection Biology

Application: apply.jsmc.uni-jena.de.

1 PhD Position

Target group: PhD candidates

Positions: 3.5 years

Deadline: 22.11.2022

Topics: Infection Biology

Application: apply.jsmc.uni-jena.de.

1 Postdoc Position

Leibniz-HKI

Target group: PhD candidates

Positions: 30 months initially

Deadline: 22.11.2022

Topics: Infection Biology

Application: apply.jsmc.uni-jena.de.

More ads to follow

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*This was the Newsletter of the Profile line LIFE from **November 17th, 2022**, created by Dania Rose-Sperling/ FSU.*