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Abstract & Registration Deadline: 31 July

Registration & Location

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Greetings! We are delighted to present our latest newsletter and share some exciting news with you. We are thrilled to announce the **9th International Symposium on Resilience Research (#resilience2023)**, which will take place in Mainz, Germany, from 27 to 29 September 2023.

The symposium receives co-funding from **DynaMORE**, an international research project with the mission to enhance stress resilience and foster better mental health and well-being amidst challenging circumstances. The project is led by **Prof. Dr. Raffael Kalisch**, affiliated with the Leibniz Institute for Resilience Research (**LIR**), and supported by the European **Horizon 2020** Research and Innovation Programme.

If you are receiving this newsletter as a forwarded message but would like to actively subscribe to receive exclusive DynaMORE-specific news, we invite you to **enter your email address here**. Thank you for your continued interest and support!

DynaMORE

Abstract & Registration Deadline: 31 July

Don't miss this opportunity: The deadline for submitting abstracts to present your work during one of the **#resilience2023** poster sessions is approaching fast. **Register & submit your abstract now** before the deadline on **Monday, 31st July!**

Register now

The **9th International Symposium on Resilience Research (#resilience2023)** will be held in Mainz, Germany, as an in-person event from 27 to 29 September 2023.

This event encompasses the most recent advancements and discoveries in stress resilience research, both in animal models and in human studies. Since its inception in 2015, the symposium has been the most important gathering of the international research community and has shaped the field and initiated many important debates. This year's program will center around discussions on operationalizing and measuring resilience, as well as sharing updates from significant international consortia and large-scale cohort studies.

The **registration** remains open until **Monday, 31 July 2023**. The organising team keenly anticipates hosting the symposium and warmly welcoming the resilience research community in person once more!

Registration Fee

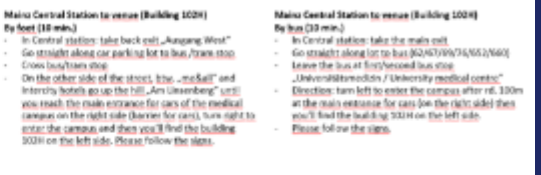
€230 for PIs and senior researchers

€120 for students and postdocs

Important: Fees are waived for LIR employees, members of the intresa young researchers network, and speakers. However, registration is mandatory for all attendants.

Location of symposium

University Medical Center (Universitätsmedizin Mainz)
Main Campus
Building 102
Langenbeckstraße 1
55131 Mainz
Germany



Programme & Speakers

We are delighted to have gathered an exceptional lineup of renowned speakers, each one an expert in the field of stress and resilience research.

Please find additional information in the details below:

- Erin Calipari, Vanderbilt
- Annegret Falkner, Princeton
- Claire Gillan, Trinity
- Quentin Huys, University College London
- Frank Infurna, Arizona State
- Raffael Kalisch, LIR
- Göran Köber, Freiburg
- Sarah Lowe, Yale
- Adam Maihofer, UCSD
- Roberto Mediavilla Torres, UA Madrid
- Robin Murray, UCL
- Papoula Petri-Romao, LIR
- Jennifer Stevens, Emory
- Christiaan Vinkers, Amsterdam
- Jutta Winterling, LIR

Please click here to view and download the entire programme.

INTRESA BUSINESS MEETING

10:00 Intresa business meeting (non-public)

SCIENTIFIC PROGRAM

13:00 Welcome

SESSION 1: NAILING IT DOWN: THE MEASUREMENT OF RESILIENCE IN LONGITUDINAL STUDIES

13:15 **Frank Infurna, Arizona State University**
Proceed with caution when using growth mixture modeling for studying resilience: How we have over-estimated the human capacity to exhibit resilience following major life stressors

14:00 **Sarah Lowe, Yale School of Public Health**
Our models and the real world: The socio-ecological context of resilience research

14:45 **Raffael Kalisch, LIR**
No resilience without stressors: The importance of controlling for individual stressor exposure

15:30 **COFFEE**

16:00 **Göran Köber, University Medical Center Freiburg & DynaMORE project**
An adaptive resilience quantification: Flexible individualized deep dynamic models utilizing differentiable programming

16:30 **EARLY-CAREER SCIENTIST SHORT TALKS**
Selected poster abstracts

17:30 - 19:00 **POSTER SESSION**
With snacks

20:00 **SPEAKERS' DINNER**
Speakers' dinner (non-public)

SESSION 2: COMPUTATIONAL APPROACHES TO RESILIENCE: FROM DOPAMINE TO PREDICTION

9:00 **Erin Calipari, Department of Pharmacology, Vanderbilt University**
Dopamine release in the nucleus accumbens signals salience to drive adaptive behavior in response to stimuli across contexts

9:45 **Annegret Falkner, Princeton Neuroscience Institute, Princeton University**
Behavioral and dopaminergic signatures of resilience

10:30 **COFFEE**

11:00 **Quentin Huys, Applied Computational Psychiatry Lab, University College London**
Computational characterization of psychotherapeutic mechanisms

11:45 **EARLY-CAREER SCIENTIST SHORT TALKS**
Selected poster abstracts

12:30 **POSTER SESSION**
With lunch

14:15 **Claire Gillan, Trinity College Dublin**
Predicting response to internet-delivered interventions

SESSION 3: HOW ARE THEY DOING IT? METHODOLOGICAL APPROACHES AND FINDINGS FROM INTERNATIONAL CONSORTIA

15:00 **Jennifer Stevens, Emory University; Atlanta Veteran's Affairs Health Care System & AURORA study**
Surprising tradeoffs in neural systems contributing to trauma resilience

15:45 **COFFEE**

16:15 **Roberto Mediavilla, Universidad Autónoma de Madrid & Papoula Petri-Romão, LIR & RESPOND project**
A stepped-care program to foster resilience: outcomes and mechanisms

16:45 **Robin M. Murray, King's College London & EU-GEI study**
Risk and resilience factors in psychosis

18:30 **SOCIAL**
Some fun

SESSION 3 CONTINUED: HOW ARE THEY DOING IT? METHODOLOGICAL APPROACHES AND FINDINGS FROM INTERNATIONAL CONSORTIA

9:30 **Adam Maihofer, Department of Psychiatry, University of California at San Diego & Psychiatric Genomics Consortium (PTSD group)**
Genomic predictors of PTSD risk and resilience

10:15 **Jutta Winterling, LIR & RESPOND project**
Individual participant data meta-analyses of mental health and resilience in the COVID pandemic

10:45 **COFFEE**

11:15 **Christiaan Vinkers, Department of Psychiatry, Amsterdam UMC**
Vulnerability and resilience following childhood trauma: an overview of psychological, biological and enviro-nmental mechanisms

12:00 **POSTER AWARD CEREMONY**
Conclusions and Farewell

12:15 **LUNCH**
Lunch

Early-career scientists sessions

We highly encourage early-career scientists (ECS) to participate. The **ECS programme** includes engaging poster sessions, short talks, and a chance to compete for the poster award. More information can be found in the details below:

Poster Sessions

All attendees are invited to submit poster abstracts (max. 300 words; please give a full author list and affiliations) to **corinna.lindermann.ext@lir-mainz.de**. Accepted abstracts will be published in a printed booklet that will be distributed to attendees during the event. Please note that no electronic versions of abstracts or posters will be provided. The deadline for submission is 31 July 2023.

ECS Short Talks

Abstracts by early-career scientists (undergraduate, PhD, or postdoctoral students) are eligible for consideration for selected short talks. If you wish to be considered, please indicate your career stage when you submit your abstract. Speakers selected for short talks will be reimbursed for their travel expenses and the symposium fee. Applicants will be informed of the decision by 1 September 2023.

Poster Award

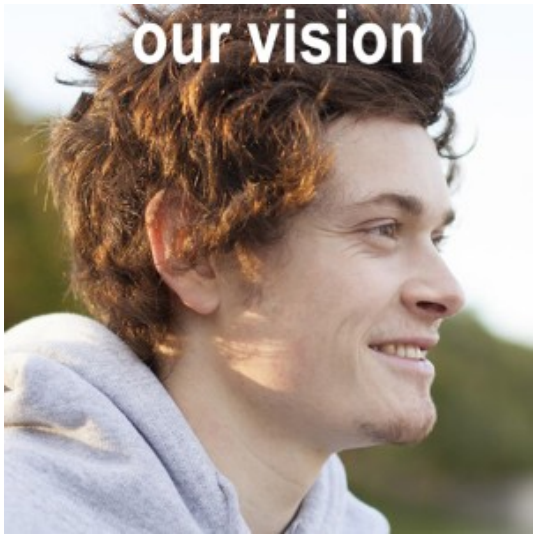
The best poster will receive a **€300 poster award.**

Organisers & Funding

The annual symposium is organised by **International Resilience Alliance (intresa)**, the EU Horizon project **DynaMORE**, **Leibniz-Institute for Resilience Research** and the **University Medical Center Mainz**. We are part of the **Rhine-Main Neuroscience Network (rmn²)**.

For resilience research updates, follow **@ResilienceRes** on Twitter.

Facebook Twitter Instagram



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