ABSTRACT AND REGISTRATION DEADLINE JULY 31ST

#RESILIENCE 74 PRESILIENCE 75 PRESIL

UNIVERSITY MEDICAL CENTER LANGENBECKSTRASSE 1 BUILDING 102

#RESILIENCE 74 PROBLEM 1 P

9TH INTERNATIONAL SYMPOSIUM ON RESILIENCE RESEARCH



CONTACT AND REGISTRATION:
WWW.LIR-MAINZ.DE/RESILIENCE-SYMPOSIUM
SYMPOSIUM@LIR-MAINZ.DE

SCIENTIFIC CONTACT: RKALISCH@UNI-MAINZ.DE

THE SYMPOSIUM IS ORGANIZED BY:
INTERNATIONAL RESILIENCE ALLIANCE (INTRESA),
THE EU HORIZON PROJECT DYNAMORE,
LEIBNIZ-INSTITUTE FOR RESILIENCE RESEARCH AND
UNIVERSITY MEDICAL CENTER MAINZ.
WE ARE PART OF THE RHINE-MAIN NEUROSCIENCE
NETWORK (RMN²).

FROM FRANKFURT AIRPORT: TRAIN TO MAINZ CENTRAL STATION: 26 MIN, 7€. CAB: 25-35 MIN, 60-70 €.

FROM MAINZ CENTRAL STATION, PUBLIC: TRANSPORT, BUS BAY G, BUSES 62, 67, 69, 76, 65, 652, 660 (1ST STOP, 4 MIN).

PARKING: USE PARKING GARAGE "AUGUSTUSPLATZ" (AM RÖMERLAGER, 55131 MAINZ, 5 MIN).



UNIVERSITY MEDICAL CENTER LANGENBECKSTRASSE 1 BUILDING 102































WEDNESDAY SEPT 27

THURSDAY SEPT 28

FRIDAY SEPT 29

INTRESA BUSINESS MEETING

10:00 Intresa business meeting (non-public)

SCIENTIFIC PROGRAM

13:00 Welcome

17:30 -

19:00

20:00

POSTER SESSION
With snacks

SPEAKERS' DINNER

Speakers' dinner (non-public)

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 6 DynaMORE project An adaptive resilience quantification:
	Flexible individualized deep dynamic models utilizing differentiable programming
16:30	EARLY-CAREER SCIENTIST SHORT TALKS Selected poster abstracts

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
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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

Jennifer Stevens, Emory University; Atlanta Veteran's

	Surprising tradeoffs in neural systems contributing
	to trauma resilience
15:45	COFFEE
16:15	Roberto Mediavilla, Universidad Autónoma de Madrid 8
	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

Affairs Health Care System & AURORA study

18:30 SOCIAL Some fun

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

9:30 Karmel Choi, Department of Psychiatry,
Harvard University & Psychiatric Genomics
Consortium (PTSD group)
Titel tba
10:15 Jutta Winterling, LIR & RESPOND project
Individual participant data meta-analyses of

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 environmental mechanisms

12:00 POSTER AWARD CEREMONY
Conclusions and Farewell

12:15 LUNCH Lunch

