



Annual Meeting Potentialbereich EXPOHEALTH (05/2025)

Spokesmen: Andreas Daiber & Daniel Wollschläger



UNIVERSITÄTS**medizin.**
MAINZ



JOHANNES GUTENBERG
UNIVERSITÄT MAINZ



Leibniz-Institut für
Resilienzforschung



Agenda



- **Welcome and introduction**
- **Structure**
- **Overview on last year performance**
- **Current status**
- **Future activities**
- **Summary of achievements**

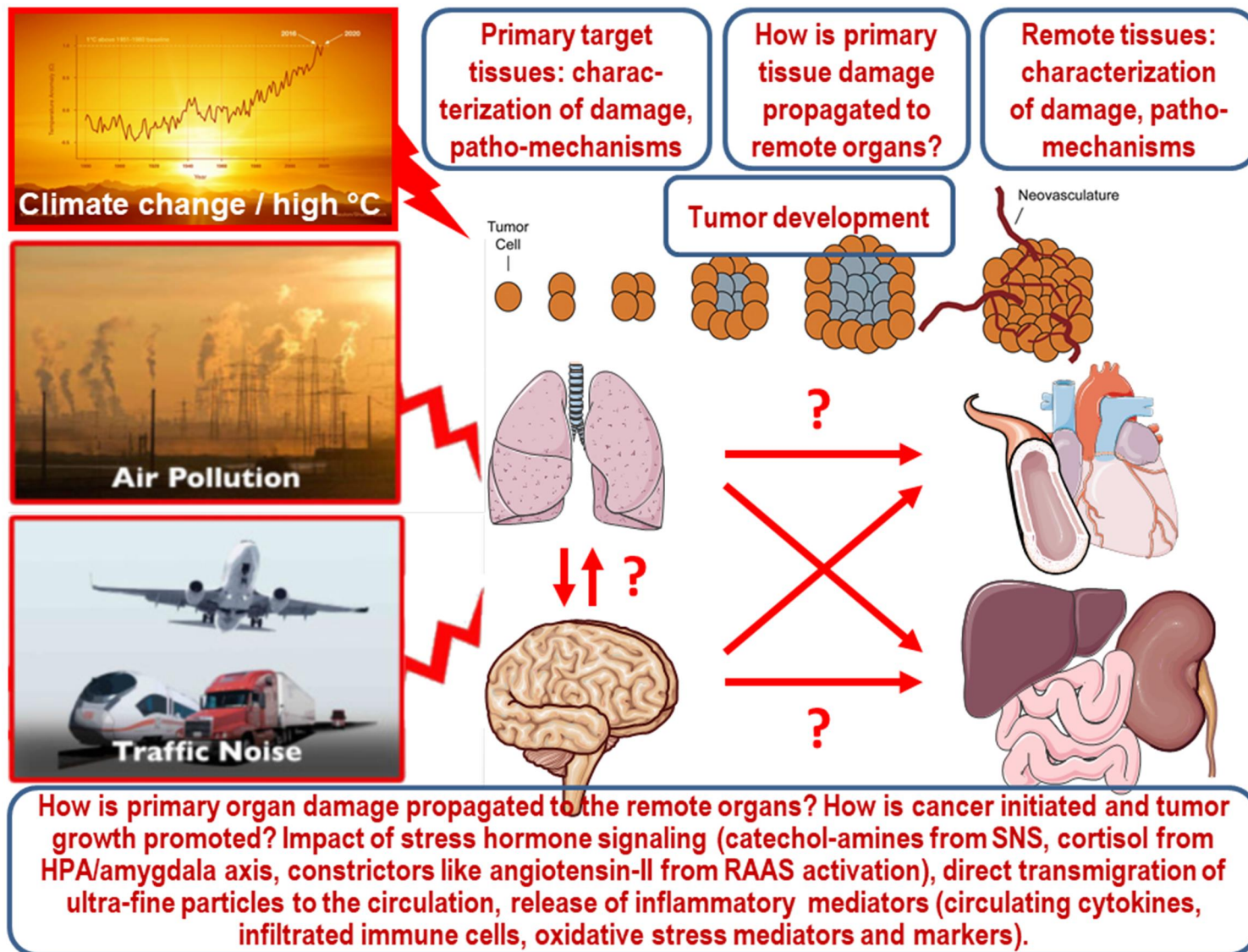
Introduction

Lifetime, funding and consortium



- **2024 – 2028**
- **130,000 EUR per year**
- **>60 members**
- **12 collaborators**

Overarching aims of EXPOHEALTH: to characterize pathomechanisms of different environmental stressors, interplay of organ damage for association with health outcomes



Structure

Governance structure



Spokesmen: Andreas Daiber & Daniel Wollschläger

Organize the day-to-day business

Management Board:

Yafang Cheng

Michael Bruse

Omar Hahad

Emilio Gianicolo

Are consulted for major decisions and will contribute to the day-to-day business

Review and decide on start-up research financing

Help the spokesmen to develop the strategy of EXPOHEALTH

Governance structure



Funding board:

India Sawyer

Friederike Erdmann

Marin Kuntic

Michael Eichinger

Christoph Reinhardt

Thomas Berkemeier

*Evaluate applications for the different ECR funding instruments
and publication charges (APC)*

Plan and conduct ECR activities

Intended governance structure – task: fill positions



Advisory board:

Mette Sorensen (Denmark)

Gabriele Bolte (Bremen)

Martin Rösli (Switzerland)

Thomas Münzel (Mainz)

Jos Lelieveld (Mainz, Cyprus)

*Help the spokesmen to develop the strategy and activities of
EXPOHEALTH*

Are consulted for major decisions

Can be consulted on the annual reports of EXPOHEALTH

Contribution by all members could be improved



- Actively contribute ideas and engage in all EXPOHEALTH activities
- Help to develop the strategy of EXPOHEALTH within the annual meetings
- Provide material (e.g. publications, funding) for reports and webpage

Overview on last year performance

Established webpage



<https://www.unimedizin-mainz.de/expohealth/uebersicht.html>



Large international symposium / workshop (10/24) Together with MARKOPOLO



Other achievements



- 10 publications mentioning EXPOHEALTH support
- 10 invited conference presentations tightly related to EXPOHEALTH (another 20 with loose connection to EXPOHEALTH)
- 35,000 EUR spent from budget (due to late budget in July 2024 and end of financial year end of November)
- Funding related to EXPOHEALTH: 2.2 million
- Multiple collaborations

...interested members can request the annual report

Current status

Achievements in 2025



- 8 publications mentioning EXPOHEALTH support
- 4 invited conference presentations tightly related to EXPOHEALTH (another 12 with loose connection to EXPOHEALTH)
- 60,000 EUR spent from budget (as by 22/05/2025)
- Funding related to EXPOHEALTH: 0.8 million
- Multiple collaborations

...urgently need input from all members

Planned activities in 2025



- *Workshop 2025 (Daniel?) → details will follow*
- ...

Future activities

EXPOHEALTH premeeting symposia/workshop/ training school together with the SFRR-E meeting 2026



 Redox biology, environmental exposures and lifestyle

SFRR-E Annual Meeting

Mainz, Germany

2 0 2 6

June 03 - 05

www.sfrremainz2026.com

Satellite symposia June 01-02, 2026

 UNIVERSITÄTSmedizin. MAINZ

 Deutsches Institut für Ernährungsforschung
Potsdam - Rehbrücke

 JOHANNES GUTENBERG
UNIVERSITÄT MAINZ



ELSEVIER



FORSCHUNGSINITIATIVE
DES LANDES
RHEINLAND-PFALZ



Stiftung Mainzer Herz



EXPOHEALTH premeeting symposia/workshop/ training school together with the SFRR-E meeting 2026



...to be negotiated

| Time | Premeeting satellite symposia & training school | | SFRR-E meeting | | | Optional (to be negotiated) |
|------|---|-------------------------|------------------------|--------------------------|----------------------------|-----------------------------|
| | Monday (01 June) | Tuesday (02 June) | Wednesday (03 June) | Thursday (04 June) | Friday (05 June) | Saturday (06 June) |
| 8 | | | Registration | Sunrise lectures | Sunrise lectures | Redox Week meeting |
| 9 | EXPOHEALTH | Cardiology | Opening / Biontech | Plenary session | Plenary session | Symposium |
| 10 | EXPOHEALTH | CTH | Award lectures | Award lectures | Award lectures | |
| | Coffee break | Coffee break | Coffee break | Coffee break | Coffee break | Coffee break |
| 11 | EXPOHEALTH | IMB | Plenary session | ECR oral sessions I & II | ECR oral sessions III & IV | Redox Week meeting |
| 12 | EXPOHEALTH | LIR | Plenary session | Session 7 & 8 | Session 11 & 12 | Symposium |
| | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch |
| 14 | EXPOHEALTH | TRON | Session 1 & 2 | Plenary session | Plenary session | Redox Week meeting |
| 15 | EXPOHEALTH | PKZI | Session 3 & 4 | EXPOHEALTH symposium | Biontech symposium | Symposium |
| | Coffee break | Coffee break | Coffee break | Coffee break | Closing Ceremony | Coffee break |
| 16 | MPIC | Industry session | Session 5 & 6 | Session 9 & 10 | Poster Removal & Farewell | Redox Week meeting |
| 17 | MPIC | Industry session | Poster sessions | Poster sessions | | Symposium |
| 18 | | | Poster sessions | Poster sessions | | |
| 19 | Get together | Executive Board Meeting | ECR & Elsevier Meeting | | | |
| 20 | | | Meet the professors | Gala dinner | | |
| 21 | | | Welcome reception | Gala dinner | | |
| 22 | | | Welcome reception | Gala dinner | | |
| 23 | | | Welcome reception | Gala dinner | | |

Where are we regarding the EXPOHEALTH objectives?



- ✓ Promote high quality research on environmental health effects and the underlying pathophysiology
- ✓ Promote new collaborative research and reinforce existing teams
- ✓ Promote early career researchers (ECRs) by seminars, workshops, summer schools
- ✓ Financial support for EXPOHEALTH-related presentations at national and international meetings (preferably for ECRs)
- ✓ Financial support for EXPOHEALTH-related short-term scientific missions in partner laboratories for ECRs
- ✓ Establish a critical mass for successful application for group funding instruments

...but we could do better with the support by all members

Other business



- In case funding becomes limited (e.g. more than 100,000 EUR spent): Prioritize funding applications to those who apply 1st time in the running year or apply excellence criteria
- Promote interaction with other „Potentialbereiche“ – e.g. IPP, EarthCriSys
- Make use of public open access data on German, European or global exposures & health outcomes (e.g. NAKO)