

Contact information

Physikzentrum Bad Honnef

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Partner Institutions



UNIVERSITY
OF COLOGNE

hhu

Heinrich Heine
Universität
Düsseldorf

RUHR
UNIVERSITÄT
BOCHUM

RUB

Philipps



Universität
Marburg



Max Planck Institute
for Plant Breeding Research



Julius Kühn-Institut



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German Research Foundation

How to find the Physikzentrum

By car

From the north via the A3 - Heumarer Dreieck - A59 continued as B42 to Bad Honnef - exit Rhöndorf, follow the Rhöndorfer Straße, which becomes the Hauptstraße (approx. 2 km), on the left side you will find the Physikzentrum (corner Meßbeuel).

From the south via the A3 Frankfurt-Köln exit Bad Honnef-Linz through the Schmelztal to Bad Honnef, follow the main road until you reach a sharp left turn, then immediately turn right again (Am Saynschen Hof). Follow this road (priority road) for approx. 1.5 km, you will find the Physikzentrum Bad Honnef on the right-hand side.

Guests staying overnight can use the underground car park.

By public transport

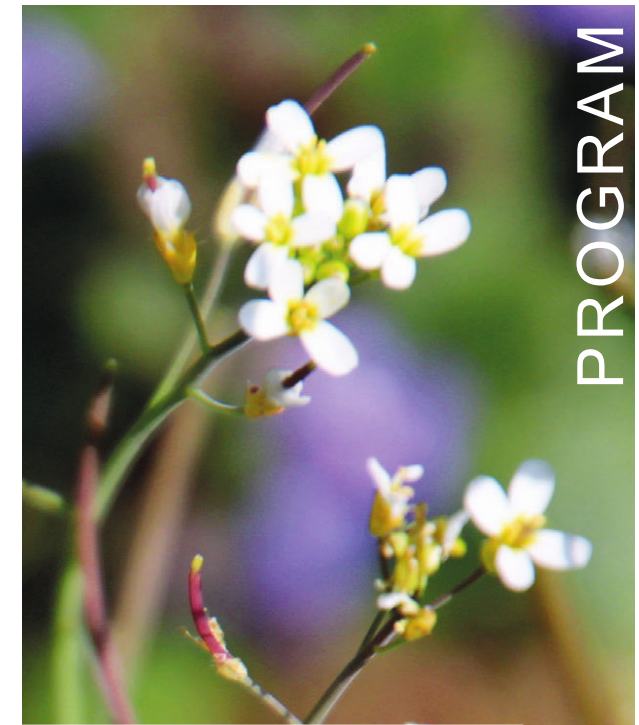
From Cologne to the direction of Koblenz (right side of the Rhine) to the stop "Rhöndorf".

From Frankfurt either via Siegburg (ICE) to Troisdorf and then to Rhöndorf (right side of the Rhine) or via Koblenz and then to Rhöndorf. It is a 10-minute walk to the Physikzentrum or take bus 566 to the stop "Meßbeuel".

From Bonn take the S-Bahn line 66 to the stop "Am Spitzenbach", which is a 5 minute walk from the Physikzentrum Bad Honnef.

TRR 341 office

University of Cologne
Biozentrum
Zülpicher Str. 47b
50674 Cologne
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PROGRAM

2nd Internal Progress Colloquium

December 18th-20th, 2023

Physikzentrum Bad Honnef



"Photo: Shutterstock.com"

trr_341 plant
ecological
genetics

Monday, December 18th

PhDs and Postdocs

9:00 Arrival - Check in

Workshop on Creative Thinking - Night Science LLC
Martin Lercher, HHU Düsseldorf

10:30 *Intro & Improvisational Science*

11:40 *Finding question & contradictions*

12:40 Lunch

14:00 *The two languages*

15:10 *Import/export ideas*

16:20 *Data-hypothesis conversation*

17:30 *Stone soup*

18:30 *Summary*

18:40 Dinner

20:00 Poster hanging

20:30 Movie

Tuesday, December 19th

8:00 Breakfast

9:00 **ECR talks I**, Chair: S. Labarosa, T. Lapasiya
Aashu - Project A2
Miguel Benavides - Project A4
Gen Yang - Project A9
Akash Chandra Parida - Project A9

11:00 Coffee break

11:30 **Leonie Bentsink**, Wageningen Seed Science Center
The role of translational regulation during seed germination

12:30 Lunch-Check in

13:30 **Poster session**

15:30 Coffee break

16:00 **Isabel Bäurle**, University of Potsdam
How plants remember a stressful day - a role for chromatin-based mechanisms

17:15 **Emmanuel Tergemina**, MPIPZ
*Deciphering the genetic basis of adaptation to volcanic soils in *Arabidopsis thaliana**

18:30 Dinner

19:30 **Bruno Walter**, TRR341 Citizen Science
The PUKI project

20:00 **Juliette de Meaux**, TRR341 Spokesperson
Update and future prospects

20:30 Free time

Wednesday, December 20th

8:00 Breakfast-Group photo-Check out

9:00 **ECR talks II**, Chair: J.S. Kumar, Y. Özoglan
Varsa Shukla - Project A10
Abdul Saboor Khan - Assoc. de Meaux Lab
Nikita Tikhomirov - Assoc. Novikova Lab
Lina Abdelwahed - Project B4

11:00 Coffee break

11:30 **Matthew Nielsen**, University of Bremen
Cue-environment mismatches and the evolution of plasticity during anthropogenic change

12:30 Lunch

13:30 **ECR talks III**, Chair: V. Shukla, N. Tikhomirov
Helene Grindeland - Project B2
Yoonkeum Oh - Project B2
Yuna Zhang - Project B6
Tim Alexander Blank - Project A1

15:30 Coffee break

16:00 **Patrick Mäder**, TU-Ilmenau
The Flora Incognita project and its application scenarios in plant ecological research

17:00 Departure

For abstracts and supplementary information scan here:

