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Baden
Württemberg
International

Baden-Württemberg Post Conference Programme for Young Scientists

Delegation trip through Baden-Württemberg on Digital Health

June 30 – July 8, 2023



**72nd Lindau
Nobel Laureate Meeting**
PHYSIOLOGY/MEDICINE



Baden-Württemberg
THE LÄND

Why you should come to Baden-Württemberg?

Ingenuity, academic expertise, and cutting-edge technology: This is how bright minds create the future in Baden-Württemberg.

Baden-Württemberg, the German Southwest, is the hub for science, research, education, innovation, and technology transfer in the heart of Europe. Here, students, researchers, scientists, and professors from all over the world are working together to tackle today's big challenges.

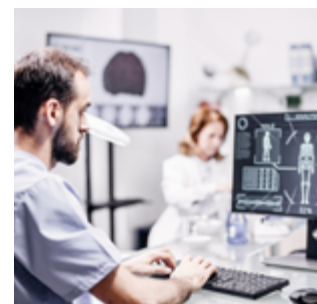
BW's future-oriented science strategy

With its focus on science and research, Baden-Württemberg is shaping the future. At the heart of Baden-Württemberg's science strategy are questions

like: What does the future of mobility look like? How will we be able to make better use of renewable energy sources? What will a modern and sustainable economy be like? How can we use biological resources efficiently and responsibly?

Brilliant international scientists and researchers work at more than 100 locations at universities and science institutes to address the challenges of the future. They do world-class basic research and also cooperate closely with businesses so that their work can have a real impact on the future.





Unique conditions and strong support

Baden-Württemberg has created unique conditions to support and enable meaningful and important research. In addition to the high density of research institutes and universities, the state invests 5.6 % of its gross domestic product in R&D. That is much more than Germany with 3.0 %, the European Union with 2.0 %,

the USA with 2.8 %, China with 2.1 %, and Japan with 3.2 %. With 13,033 patent applications in 2020, Baden-Württemberg is number 1 in Germany. This setting offers a wide range of opportunities for young and established scientists and academics alike. Welcome to the future.



Baden-Württemberg is the third largest state in Germany.

It is known for the creativity of its people, for the groundbreaking innovations that have originated here, for the beautiful landscape and its great academic institutions. Baden-Württemberg is home to global players like Bosch, Daimler, Porsche and SAP. It is also known for start-ups and small and medium businesses that are working on technologies of the future.

The state in Germany's southwest is one of the world's most innovative and successful regions. In the 2020 European Innovation Index, Baden-Württemberg again ranked number one as the most innovative region in the

EU. It is the ideal place for students and researchers starting or continuing their academic career. But don't just take our word for it. Here are some numbers and facts that will impress you.

- 9 research universities, among them 4 universities of excellence
- 21 universities of applied sciences
- 11 universities of music and arts
- 6 universities of education
- 1 cooperative state university
- 50+ non-university research institutions
- 11 million inhabitants

Itinerary

- Research University
- University of Applied Sciences
- Baden-Württemberg Cooperative State University
- University of Education
- University of Arts and Music
- Max Planck Institutes
- Helmholtz Research Centres
- Leibniz Institutes
- Fraunhofer Institutes
- Baden-Württemberg Innovation Alliance
- International Research Institutes
- Heidelberg Academy of Sciences and Humanities
- * Universities of Excellence





Programme

Digital Health: Artificial Intelligence and the Transition to Applied Sciences

 **Friday, 30 June, 2023**

 **BADEN-WÜRTTEMBERG
POST CONFERENCE PROGRAMME**

-  · Meeting with the participants in Lindau
- Transfer to Konstanz
- Check-in, Dinner

 **Saturday, 1 July, 2023**

 **UNIVERSITY
OF KONSTANZ**

www.uni-konstanz.de

-  · Welcome & presentation with pitches on research projects and exchange with scientists

**BIOLAGO – THE
HEALTH NETWORK**

www.biolago.org

- Welcome followed by presentation and exchange
- Transfer to Freiburg

 **Sunday, 2 July, 2023**

 **DISCOVER
BADEN-WÜRTTEMBERG!**

-  · Offer for organized leisure program as a group in Freiburg
- Overnight stay in Freiburg

 **Monday, 3 July, 2023**

 **UNIVERSITY OF FREIBURG –
VISIT OF THE MEDICAL CENTER**

www.uniklinik-freiburg.de

-  · Welcome & presentation of research projects / research opportunities for young scientists
- Transfer to Tübingen

 **Tuesday, 4 July, 2023**

 CYBER VALLEY TÜBINGEN

www.cyber-valley.de

-  · Welcome & presentation of research projects / research opportunities for young scientists
- Presentation by AIRamed GmbH
- Visit of the University Hospital Tübingen
- Overnight stay in Tübingen

 **Wednesday, 5 July, 2023**

 **NMI NATURAL AND MEDICAL
SCIENCES INSTITUTE AT THE
UNIVERSITY OF TÜBINGEN**

www.nmi.de

-  · Presentation & exchange
- Transfer to Stuttgart

 **Thursday, 6 July, 2023**

 **BIOPRO
BADEN-WÜRTTEMBERG GMBH**

www.bio-pro.de

-  · Welcome followed by presentation and exchange
- Afternoon programme at our BW_i offices with a presentation by the Federal Employment Agency
- Transfer to Heidelberg

 **Friday, 7 July, 2023**

 **HEALTH + LIFE SCIENCE ALLIANCE
HEIDELBERG MANNHEIM**

www.health-life-sciences.de

-  · Welcome & presentation of research projects / research opportunities for young scientists
- Overnight stay in Heidelberg

 **Saturday, 8 July, 2023**

 WRAP-UP BREAKFAST

-  · Evaluation of the programme
- Individual return or extension of your stay on your own

As of March, 2023

Subject to change



Registration Form

(deadline April 14, 2023)

Baden-Württemberg Post Conference Programme for Young Scientists of the 72nd Lindau Nobel Laureate Meeting
June 30 – July 8, 2023 · Participation is limited to 18 persons

SENDER INFORMATION

Institution	Heart and Vascular Center, Semmelweis University, Budapest, Hungary
Department	Cardiology Department
First Name / Surname	Gábor / Orbán
Nationality / Gender	Hungarian / Male
Academic position	MD-PhD Student
Area of research	Cardiovascular Medicine, Cardiac Electrophysiology, Computer Science
Address	Hankóczy J. street 2.
Town, P.O. Code	Csopak, 8229
State	Veszprém, Hungary
Phone	+36304905897
Email	orbn.gbor@gmail.com

Please outline your motivation and research focus that you are interested in:

I am impressed by the approach to research in Germany, especially in Baden-Württemberg. It has been a long-cherished dream of mine to get to know this unique scientific hub. As a medical student, my main area of interest is cardiovascular medicine, particularly cardiac electrophysiology, the field of research and treatment of cardiac arrhythmias. However, I am fascinated not only by medicine but also by computer science. I find artificial intelligence's use and ethical dilemmas the

Please note: All arrangements for the trip will be made by Baden-Württemberg International, which also includes the costs for accommodation, half-board, transportation, guide and entrance fees. All further expenses including health insurance (minimum cover in all Schengen countries: 30,000 €) must be borne by the participants.

PLEASE MAIL THIS FORM AND A CV TO: WISSENSCHAFT@BW-I.DE Ref. BW Post Conference Programme

Place / Date	Budapest, Hungary / 2023-04-13
Signature	

I hereby agree that my personal data may be digitally stored and processed by Baden-Württemberg International. It may furthermore be used to inform me about offerings and services connected to Baden-Württemberg International. I can withdraw my permission allowing Baden-Württemberg International to store my personal data and email address at any time.

IF YOU ARE INTERESTED TO PARTICIPATE, PLEASE REGISTER HERE!

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Organizer

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