

Location

On both days the Kick-Off will take place in the „KG 1“ (Kollegiengebäude 1) in the „Great Hall“ (Aula, first floor).

Platz der Universität 3, 79098 Freiburg

[Building ① in the sketch, access from the red dot]

Dinner will take place at the „Peterhofkeller“ (on campus).

Niemensstraße 10, 79098 Freiburg

[Building ⑪ in the sketch, access from the blue dot]

Parking Site (Type to your GPS Navigation System):
„Tiefgarage Universität Kollegiengebäude“



Kick-Off Event

nanodiag BW

Nanopore technology for the Molecular
Diagnostics of the Future

July 19 - 20, 2023

Great Hall (Aula) of the
Albert Ludwig University
of Freiburg

AGENDA



SPONSORED BY THE



Baden-Württemberg
MINISTERIUM FÜR WIRTSCHAFT, ARBEIT UND TOURISMUS



Baden-Württemberg
MINISTERIUM FÜR WISSENSCHAFT, FORSCHUNG UND KUNST

Wednesday July 19, 2023



11:30 Registration & Light Lunch

12:30 Welcome & Opening of the Kick-Off Event

Welcoming Addresses I

Prof. Dr. Felix von Stetten (Spokesman of nanodiag BW)

Ulrich von Kirchbach (1st Mayor of the City of Freiburg)

Prof. Dr. Stefan Rensing (Vice Rector for Research and Innovation, University of Freiburg)

Keynote: Prof. Dr. Sandra Hake (Institute for Genetics, Justus-Liebig-University Giessen)

Prof. Dr. Jan C. Behrends (Vice-Spokesman of nanodiag BW): Our Vision and Mission

Welcoming Addresses II

Dr. Lars Gerlitz (Federal Ministry of Education and Research, BMBF)

Claus Mayer (Ministry of Economy, Labor and Housing Baden-Württemberg)

Prof. Dr. Dr. Rainer Schmelzeisen (Deputy Chief Medical Officer, Medical Center Freiburg)

Prof. Dr.-Ing. Roland Zengerle (Dean of the Faculty of Engineering, University of Freiburg)

13:40 Group Photo

14:00 Coffee & Networking

14:30 Introduction to the Cluster and its Projects

Structure of the Cluster

Project 1: Bionanopore Analyser

Project 2: Solid-State Nanopore Analyser

Project 3: Digital Nanopore Sequencer

Project 4: Cluster Management and Innovation Support

15:30 Coffee & Networking

16:00 Launch of the „nanodiag BW Innovation Competition“

16:10 Introduction of the Cluster Partners

18:30 Introduction of the Cross-Clustering Partners

Prof. Dr. Jens Anders (Spokesman of „Qsens“)

Prof. Dr. Max Lemme (Spokesman of „NeuroSys“)

Dr. Christine Neuy (Managing Director of „microTEC südwest“)

Dr. habil. John Thompson (Member of the Board „BioValley e.V.“)

18:45 Closing Remarks Day I

19:00 Reception and Dinner at Peterhofkeller

20:30 Introduction of the Advisory Board

Prof. Dr. Horst Domdey „Technology Transfer in High Tech Clusters“

Panel Discussion with Members of the Advisory Board

21:30 Dessert, Beverages & Networking

23:00 **END of Day I**

WLAN: Get your personalized Access Code at the Reception Desk

Thursday July 20, 2023



09:00 Registration & Coffee

09:30 Teamwork / Teambuilding in Groups (Format: „World Café“)

Round Tables to the planned Innovation Groups

1. Nanopore Basics
2. Nanopore CMOS-Integration
3. Microelectronics for Signal Amplification
4. Bioinformatics and Machine Learning
5. System Integration
6. Applications

Round Tables on Benefits, Service Offers and Added Value

7. Our Cluster - Benefits & Service Offers
8. Open Innovation - Benefits & Opportunities
9. Ideas for the nanodiag BW Innovation Competition
10. Strategies for Technology Transfer
11. Founders' Table

11:00 Coffee & Networking

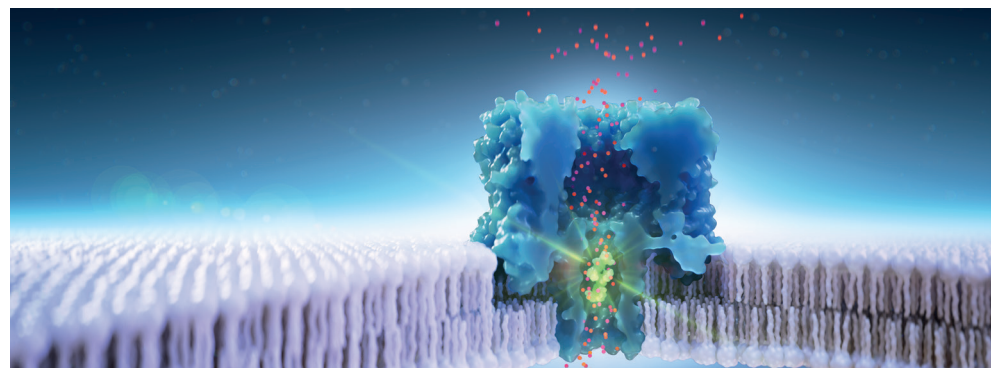
11:30 Plenary Session: Results of Teamwork

12:00 Administrative Information (Project Management Jülich, PtJ)

12:30 Closing Remarks

12:40 **END of Day II**

Light Lunch



Members of the Advisory Board and the Steering Committee

13:00 Lunch of Advisory Board and Steering Committee
Joint Work Meeting

Location: Gasthaus zum Roten Bären, Oberlinden 12

15:30 **END**