

Organisation Chart HZB

Date May 2020, Rev. 04 May 2020 GB



General Meeting of Shareholders
(German Federation and State of Berlin)

Supervisory Board
(Chairman: Dr. Volkmar Dietz)

Scientific Advisory Council
Chairman: Prof. Dr. Jack Fletcher

Science and Technology Board
Chairwoman: Prof. Dr. S. Schorr

Works Council
Chairman: N. Beck

Board of Directors
Prof. Dr. B. Rech (Spokesman) Prof. Dr. J. Lüning Th. Frederking

Administrative Management
 Directors' Office (Dr. A. Hasselberg) GF-GB
 Matter and Accelerator Infrastructures (Dr. O. Schwarzkopf) GF-MAI
 Energy and Information (NN) GF-EI
 Technology Transfer and Innovation (Dr. P. Harten) GF-TTI
 Communication (Dr. I. Helms) GF-KOM
 Legal Matters and Contracts (Dr. U. Behms) GF-RV
 Compliance Management (C. Pursian) GF-CM

Renewable Energy
Speaker: Prof. Dr. R. Schlatmann

- Silicon Photovoltaics** (Prof. Dr. R. Schlatmann*) EE-IS
- Solar Fuels** (Prof. Dr. R. van de Krol) EE-IF
- Competence Centre Photovoltaics Berlin** (Prof. Dr. R. Schlatmann) EE-IP
- Interface Design** (Prof. Dr. M. Bär) EE-AID
- Spins in Energy Conversion and Quantum Information Science** (Prof. Dr. K. Lips) EE-ASPIN
- Nano-SIPPE** (Prof. Dr. C. Becker) EE-NSIP
- Perovskite Tandem Solar Cells** (Prof. Dr. S. Albrecht) EE-NPET
- Operando Interfacial Photochemistry** (Dr. R. Seidel) EE-NOGP
- Active Materials and Interfaces for Stable Perovskite Solar Cells** (Dr. A. Abate) EE-NMIP
- Hybrid Materials Formation and Scaling** (Dr. E. Unger) EE-NYFS
- Electrochemical Conversion of CO₂** (Dr. M. Mayer) EE-NECC
- Nanoscale Operando CO₂ Photo-Electrocatalysis** (Dr. C. Kley) EE-NCO
- Oxygen Evolution Mechanism Engineering** (Dr. M. Risch) EE-NOME
- Material Transformations in Electrocatalysts** (Dr. O. Kasian) EE-NMET
- Molecular Systems** (Prof. Dr. N. Koch) EE-GMS
- Generative Manufacturing Processes** (Prof. Dr. E. List-Kratochvil) EE-GGP
- Simulation of Energy Materials** (Prof. Dr. J. Dzubiella) EE-GSEM

Energy Materials
Speaker: Prof. Dr. S. Schorr

- Applied Materials** (Prof. Dr. J. Banhart) EM-IAM
- Institute for Nanospectroscopy** (Prof. Dr. S. Raoux) EM-ISPEK
- Functional Oxides for Energy-Efficient Information Technology** (Prof. Dr. C. Dubourdieu) EM-IFOX
- Quantum Phenomena in Novel Materials** (Prof. Dr. B. Lake) EM-IQM
- Electrochemical Energy Storage** (Prof. Dr. Y. Lu) EM-AEES
- Locally-Sensitive & Time-Resolved Spectroscopy** (Dr. I. Wilkinson) EM-ALTS
- Structure and Dynamics of Energy Materials** (Prof. Dr. S. Schorr) EM-ASD
- Methods for Characterisation of Transport Phenomena in Energy Materials** (Dr. habil. K. Habicht) EM-AMCT
- Materials for Green Spintronics** (Prof. Dr. O. Rader) EM-AMGS
- Microstructure and residual stress analysis** (Prof. Dr. Ch. Genzel) EM-AME
- Theory of Novel Quantum Materials** (Prof. Dr. J. Reuther) EM-ATQM
- MaXRay: Magnetism and Coherent X-Ray Imaging** (Dr. F. Büttner) EM-NMAX
- Operando Battery Analysis** (Prof. Dr. P. Adelhelm) EM-GOBA
- Catalysis for Energy** (Prof. Dr. R. Schlögl) EM-GKAT
- Quantum Computing and Simulation** (Prof. Dr. J. Eisert) EM-GQCS

Projects

- BESSY-VSR** (Prof. Dr. A. Jankowiak, Prof. Dr. J. Knobloch, Prof. Dr. A. Föhlisch)
- Berlin Energy Recovery Linac Prototype (bERLinPro)** (Prof. Dr. A. Jankowiak / Prof. Dr. J. Knobloch)
- Dismantling of BER II** (Dr. S. Welzel / Dr. A. Rupp)
- Helmholtz Energy Materials Foundry (HEMF)** (Prof. Dr. R. van de Krol)

Research with Large-Scale Infrastructures
Speaker: Prof. Dr. A. Föhlisch

- Methods and Instrumentation for Synchrotron Radiation Research** (Prof. Dr. A. Föhlisch) FG-ISRR
- Accelerator Physics** (Prof. Dr. A. Jankowiak) FG-IA
- SRF – Science and Technology** (Prof. Dr. J. Knobloch) FG-ISRF
- Nanometre Optics and Technology** (Dr. J. Viehhaus*) FG-ANT
- Undulators** (Prof. Dr. A. Meseck) FG-AUND
- Highly Sensitive X-Ray Spectroscopy** (Prof. Dr. T. Lau) FG-AHSX
- Ultrafast Dynamics** (Prof. Dr. M. Bargheer) FG-GUD

User Platform
Speaker: Prof. Dr. A. Jankowiak

- User Coordination** (Dr. A. Vollmer) NP-ACO
- Operation Reactor BER II** (Dr. S. Welzel) NP-ABR
- Operation Accelerator BESSY II** (Prof. Dr. A. Jankowiak) NP-ABS
- MLS Operation** (Dr. T. Atkinson) S-MLS
- Protons for Therapy** (Prof. Dr. A. Denker) S-PT
- Precision Gratings** (Prof. Dr. M. Lörger) S-PG
- Optics and Beamlines** (Dr. J. Viehhaus) NP-AOS
- X-Ray-Microscopy** (Prof. Dr. G. Schneider) NP-AXRM
- Scientific-Technical Infrastructure 1** (Dr. A. Rupp) NP-HI
- Technical User Support BER II** (Dr. A. Rupp) NP-AUN
- Sample Environments** (Dr. K. Kiefer) NP-ASE
- Procedural Management Decommissioning BER II** (Dr. A. Rupp) NP-APMD
- Scientific-Technical Infrastructure 2** (Dr. C. Jung) NP-HII
- Technical User Support BESSY II** (R. Schulz) NP-AUP
- Technical Design** (L. Drescher) NP-ATD
- Manufacturing** (K. Tietz) NP-AMAN
- Macromolecular Crystallography** (Prof. Dr. M. Wahl) NP-GMX

Administration (Dr. D. Stiller) A

- Personnel and Social Matters** (V. Fezer) A-PS
- Finances and Accounting** (Dr. D. Stiller) A-FR
- Purchasing and Materials Logistics** (D. Höcker) A-EM

Facility Management (R. Müller) FM

- Planning and Construction** (O. Schüller) FM-B
- Technical Services** (U. Grabe) FM-T
- Internal Services** (M. Nadolski) FM-I
- Security Services** (F. Deißbeck) FM-O
- Chemicals and Special Wastes** (J. Beckmann) FM-C
- Berlin Collection Point of Radioactive Waste** (J. Beckmann) S-ZRA

Information Technology (A. Finke) IT

- Front Office and Helpdesk** (D. Seidler) IT-FH
- Server Systems and Basic Services** (H. Kreth) IT-SB
- Application Services** (I. Heinzel) IT-AS
- Experiment Control and Data Acquisition** (O.-P. Sauer) IT-ED
- Infrastructure** (Dr. D. Herrendörfer) IT-IS

Representatives for Safety and Radiation Service (Th. Frederking)

- Central Safety** (R. Müller) GF-ZS
- Radiation Protection** (Dr. G. Buchert) GF-SZ

