

Organisation Chart HZB

Date September 2017, Rev. September 19th, 2017 GB



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

Supervisory Board
(Chairman: Dr. K. E. Huthmacher)

Scientific Advisory Council
Chairman: Prof. Dr. Jack Fletcher

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

Works Council
Chairwoman: E. Lesner

Board of Directors
Scientific Management Prof. Dr. B. Rech*
Administrative Management Th. Frederking

Directors' Office (Dr. A. Hasselberg) GF-GB
Research Programs and Funding (Dr. O. Schwarzkopf) GF-PPF
Communication (Dr. I. Helms) GF-KOM
Legal Matters and Contracts (Dr. U. Behrns) GF-RV
Compliance Management (C. Pursian) GF-CM

Renewable Energy
Speaker: Prof. Dr. R. Schlatmann

- Silicon Photovoltaics** (Prof. Dr. B. Rech) EE-IS
- Solar Fuels** (Prof. Dr. R. van de Krol) EE-IF
- Competence Centre Photovoltaics Berlin** (Prof. Dr. R. Schlatmann) EE-IP
- Nanoscale Structures and Microscopic Analysis** (Dr. M. Wollgarten*) EE-ANSMA
- Interface Design** (Prof. Dr. M. Bär) EE-NI
- Nano-SIPPE** (Prof. Dr. C. Becker) EE-NSIP
- Operando Characterization of Solar Fuel Materials** (Prof. Dr. K. Aziz-Lange) EE-NOC
- Perovskite Tandem Solar Cells** (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
- Molecular Systems** (Prof. Dr. N. Koch) EE-GMS

Energy Materials
Speaker: Prof. Dr. S. Schorr

- Soft Matter and Functional Materials** (Prof. Dr. M. Ballauff) EM-ISFM
- Applied Materials** (Prof. Dr. J. Banhart) EM-IAM
- Institute for Nanospectroscopy** (Prof. Dr. S. Raoux) EM-ISPEK
- Methods for Material Development** (Dr. I. Wilkinson*) EM-IMM
- Functional Oxides for Energy Efficient Information Technologies** (Dr. C. Dubourdieu) EM-IFOX
- Quantum Phenomena in Novel Materials** (Prof. Dr. B. Lake) EM-IQM
- Structure and Dynamics of Energy Materials** (Prof. Dr. S. Schorr) EM-ASD
- Methods for Characterization 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
- Catalysis for Energy** (Prof. R. Schlögl) EM-GKAT
- Berlin Joint Lab for Quantum Magnetism** (Prof. Dr. J. Reuther) EM-NQUAM

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** (Prof. Dr. A. Erko*) FG-ANT
- Undulators** (Dr. J. Bahrtdt) FG-AUND
- Simulations of ERL-Design** (Prof. A. Matveenko) FG-NSIMU
- 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** (S. Welzel) NP-ABR
- Operation Accelerator BESSY II** (Prof. Dr. A. Jankowiak) NP-ABS
- MLS Operation** (K. Bürkmann-Gehrein) S-MLS
- Protons for Therapie** (Dr. A. Denker) S-PT
- Precision Gratings** (Prof. Dr. M. Lörger) S-PG
- High Field Magnet** (Prof. Dr. B. Lake) NP-AHFM
- Optics and Beamlines** (Dr. J. Viehhaus) NP-AOS
- 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
- X-Ray Microscopy** (Prof. Dr. H. Ewers) NP-GXM

Administration (Dr. D. Stiller) A

- Personnel and Social Matters** (A. Barnhusen-Sentfleben*) 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. Schüler) FM-B
- Technical Services** (U. Grabe) FM-T
- Internal Services** (M. Nadolski) FM-I
- Chemicals and Special Wastes** (J. Beckmann) FM-C
- Berlin Collection Point of Radioactive Waste** (J. Beckmann) S-ZRA
- Security Services** (F. Deißbeck) FM-O
- Information Technology** (A. Finke) IT
- Front Office and Helpdesk** (S. Vogt) IT-FH
- Services and Software** (I. Heinkel) IT-DS
- Experiment Control and Data Acquisition** (O.-P. Sauer) IT-ED
- Infrastructure** (Dr. D. Herrendörfer) IT-IS
- Representatives for Safety and Radiation Service** (Th. Frederking)

Joint Laboratories

- Berlin Joint EPR Lab (BeJEL)
- Bielefeld-Berlin Joint Lab (BiBer)
- Joint Macromolecular Crystallography Laboratory (Joint MX Lab)
- Uppsala-Berlin Joint Lab (UBJL)
- Berlin Joint Lab for Optical Simulations for Energy Research (BerOSE)
- Joint Ultrafast Dynamics Lab in Solutions and at Interfaces (JULiQ)
- Joint Lab for Structural Research (JLSR)
- Joint Lab on Accelerator Physics (JLAP)

Projects

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



* Acting Head