

**65 International Max Planck Research Schools in den Bundesländern/Ausland**  
(Stand: Januar 2020)

International Max Planck Research School	federführendes Max-Planck-Institut	Ort	Sitzland
Astronomy and Cosmic Physics	Astronomie	Heidelberg	Baden-Württemberg
Mechanism of Mental Function and Dysfunction	biologische Kybernetik	Tübingen	Baden-Württemberg
Condensed Matter	Festkörperforschung	Stuttgart	Baden-Württemberg
From Molecules to Organisms	Entwicklungsbiologie	Tübingen	Baden-Württemberg
Immunobiology, Epigenetics and Metabolism (IMPRS-IEM)	Immunbiologie und Epigenetik	Freiburg	Baden-Württemberg
Intelligent Systems (IMPRS-IS)	Intelligente Systeme	Stuttgart, Tübingen	Baden-Württemberg
Precision Tests of Fundamental Symmetries	Kernphysik	Heidelberg	Baden-Württemberg
Quantum Dynamics in Physics, Chemistry and Biology (IMPRS-QD)	Kernphysik	Heidelberg	Baden-Württemberg
Astrophysics	extraterrestrische Physik	Garching	Bayern
Advanced Photon Science	Quantenoptik	Garching	Bayern
Elementary Particle Physics	Physik	München	Bayern
Translational Psychiatry (IMPRS-TP)	Psychiatrie	München	Bayern
Molecular and Cellular Life Sciences: From Biological Structures to Neural Circuits	Biochemie	Martinsried	Bayern
Organismal Biology	Ornithologie	Seewiesen	Bayern
Physics of Light	Physik des Lichts	Erlangen-Nürnberg	Bayern
Quantum Science and Technology	Quantenoptik	Garching	Bayern
Biology and Computation (IMPRS-BAC)	molekulare Genetik	Berlin	Berlin
Computational Methods (IMPRS COMP2PSYCH)	Bildungsforschung	Berlin	Berlin
Functional Interfaces in Physics and Chemistry	Fritz-Haber-Institut	Berlin	Berlin
Infectious Diseases and Immunology	Infektionsbiologie	Berlin	Berlin
Moral Economies of Modern Societies (IMPRS-MEMS)	Bildungsforschung	Berlin	Berlin
The Life Course (LIFE)	Bildungsforschung	Berlin	Berlin
Primary Metabolism and Plant Growth (IMPRS-PMPG)	molekulare Pflanzenphysiologie	Potsdam	Brandenburg
Mathematical and Physical Aspects on Gravitation, Cosmology and Quantum	Gravitationsphysik	Potsdam	Brandenburg
Multiscale Biosystems: From Molecular Recognition to Mesoscopic Transport	Kolloid- und Grenzflächenforschung	Potsdam	Brandenburg
Marine Microbiology (MarMic)	marine Mikrobiologie	Bremen	Bremen
Ultrafast Imaging and Structural Dynamics	Struktur und Dynamik der Materie	Hamburg	Hamburg
Earth System Modelling (IMPRS-ESM)	Meteorologie	Hamburg	Hamburg
Environmental, Cellular and Molecular Microbiology (IMPRS-Mic)	terrestrische Mikrobiologie	Marburg	Hessen
Heart and Lung Research (HLR)	Herz- und Lungenforschung	Bad Nauheim	Hessen
Neural Circuits	Hirnforschung	Frankfurt a. M.	Hessen

Population, Health and Data Science (IMPRS-PHDS)	demografische Forschung	Rostock	Mecklenburg-Vorpommern
Solar System Science	Sonnensystemforschung	Göttingen	Niedersachsen
Genome Science (IMPRS-GS)	biophysikalische Chemie	Göttingen	Niedersachsen
Gravitational Wave Astronomy	Gravitationsphysik, Teilinstitut Hannover	Hannover	Niedersachsen
Molecular Biology	biophysikalische Chemie	Göttingen	Niedersachsen
Neurosciences	experimentelle Medizin	Göttingen	Niedersachsen
Physics of Biological and Complex Systems	biophysikalische Chemie	Göttingen	Niedersachsen
living matter: from molecules to dynamics	molekulare Physiologie	Dortmund	Nordrhein-Westfalen
Ageing (IMPRS AGE)	Biologie des Alterns	Köln	Nordrhein-Westfalen
Astronomy and Astrophysics	Radioastronomie	Bonn	Nordrhein-Westfalen
Behaviourally Smart Institutions (IMPRS Be-Smart)	zur Erforschung von Gemeinschaftsgütern	Bonn	Nordrhein-Westfalen
Interface Controlled Materials for Energy Conversion (SURMAT)	Eisenforschung	Düsseldorf	Nordrhein-Westfalen
Moduli Spaces and their Applications in Algebra, Differential Geometry and Mathematical Physics	Mathematik	Bonn	Nordrhein-Westfalen
Molecular Biomedicine	molekulare Biomedizin	Münster	Nordrhein-Westfalen
Reactive Structure Analysis for Chemical Reactions (IMPRS-ReChArge)	chemische Energiekonversion	Mülheim a. d. Ruhr	Nordrhein-Westfalen
Social and Political Constitution of the Economy (IMPRS-SPCE)	Gesellschaftsforschung	Köln	Nordrhein-Westfalen
Understanding Complex Plant Traits using Computational and Evolutionary Approaches	Pflanzenzüchtungsforschung	Köln	Nordrhein-Westfalen
Trustworthy Computing (IMPRS TRUST) <sup>1</sup>	Softwaresysteme	Kaiserlautern	Rheinland-Pfalz
Trustworthy Computing (IMPRS TRUST) <sup>1</sup>	Informatik	Saarbrücken	Saarland
Many-Particle Systems in Structured Environments	Physik komplexer Systeme	Dresden	Sachsen
Cell, Developmental and Systems Biology	molekulare Zellbiologie und Genetik	Dresden	Sachsen
Chemistry and Physics of Quantum Materials (IMPRS-CPQM)	Chemische Physik fester Stoffe	Dresden	Sachsen
Human Origins	evolutionäre Anthropologie	Leipzig	Sachsen
Mathematics in the Sciences	Mathematik in den Naturwissenschaften	Leipzig	Sachsen
Neuroscience of Communication (NeuroCom)	Kognitions- und Neurowissenschaften	Leipzig	Sachsen
Advanced Methods in Process and Systems Engineering (IMPRS ProEng)	Dynamik komplexer technischer Systeme	Magdeburg	Sachsen-Anhalt
Anthropology, Archaeology and History of Eurasia (ANARCHIE)	ethnologische Forschung	Halle	Sachsen-Anhalt
Science and Technology of Nano-Systems (IMPRS-STNS)	Mikrostrukturphysik	Halle	Sachsen-Anhalt
Evolutionary Biology	Evolutionsbiologie	Plön	Schleswig-Holstein
Exploration of Ecological Interactions with Molecular and Chemical Techniques	chemische Ökologie	Jena	Thüringen
Global Biogeochemical Cycles (IMPRS-gBGC)	Biogeochemie	Jena	Thüringen
Science of Human History	Menschheitsgeschichte	Jena	Thüringen
Brain and Behavior	Florida Institute for Neuroscience	Jupiter	USA
Language Sciences	Psycholinguistik	Nijmegen	Niederlande
Successful Dispute Resolution in International Law	Max Planck Institute Luxembourg for International, European and Regulatory Procedural Law	Luxembourg	Luxembourg