

Philipps



Universität
Marburg

RESEARCH IN MARBURG 2015 – 2020

FACTS AND FIGURES

Imprint

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Staff

PROFESSORSHIPS (INDIVIDUALS, EFFECTIVE 10/1)

DIVISION	2015	2016	2017	2018
Law, Economics and Social Sciences	65	66	66	65
Humanities	93	96	95	98
Sciences	117	125	120	117
Medicine	76	79	80	78
Total	351	366	361	358

ACADEMIC STAFF MEMBERS (STATE FUNDS): FULL-TIME EQUIVALENTS, EFFECTIVE 10/1

DIVISION	2015	2016	2017	2018
Law, Economics and Social Sciences	93	79	93	83
Humanities	173	172	162	143
Sciences	268	263	257	239
Medicine	280	282	281	266
Central Services and Administration	21	21	23	20
Central Hessian University Study Preparatory Center	11	9	13	13
Total	845	826	828	764

ACADEMIC STAFF MEMBERS (THIRD-PARTY FUNDS AND LOEWE): FULL-TIME EQUIVALENTS, EFFECTIVE 10/1

DIVISION	2015	2016	2017	2018
Law, Economics and Social Sciences	21	22	26	31
Humanities	84	76	78	85
Sciences	207	193	181	207
Medicine	123	126	123	142
Central Services and Administration	6	10	12	16
Central Hessian University Study Preparatory Center	3	4	3	3
Total	444	432	423	486

Doctorates (per examination year)

DIVISION	2015	2016	2017	2018
Law, Economics and Social Sciences	57	59	49	46
Humanities	46	56	49	48
Sciences	154	157	154	141
Medicine	209	232	194	208
Total	466	504	446	443

Students (excluding those on leave, for the winter semester)

DIVISION	2015	2016	2017	2018
Law, Economics and Social Sciences	6,881	6,770	6,756	6,481
Humanities	7,745	7,578	7,158	6,557
Sciences	8,123	8,230	8,207	7,540
Medicine	3,313	3,364	3,420	3,364
Central Hessian University Study Preparatory Center	247	261	257	231
Total	26,309	26,203	25,798	24,173
Of these: Outgoings	485	487	447	475
Of these: Incomings	359	411	430	399

Graduates (excluding doctorates, per academic year)

DIVISION	2015	2016	2017	2018
Law, Economics and Social Sciences	908	864	1,064	1,021
Humanities	1,213	1,179	1,190	1,103
Sciences	890	904	935	1,003
Medicine	355	329	363	448
Total	3,366	3,276	3,552	3,575

DEGREE	2015	2016	2017	2018
Magister	18	18	15	6
Church examination	12	12	10	10
State examination	562	634	580	694
Diplom	121	74	22	13
Teacher training (state examination)	511	483	460	499
Bachelor	1,270	1,177	1,444	1,295
Master	872	878	1,021	1,058
Total	3,366	3,276	3,552	3,575

Third-party Expenditures (research projects funded by third parties, full cost projects and LOEWE projects)

DIVISION	2015	2016	2017	2018
Law, Economics and Social Sciences	2,375,922	2,035,333	2,304,500	3,089,730
Humanities	9,738,745	9,969,302	9,613,086	8,244,964
Sciences	28,923,777	26,044,176	21,753,216	26,135,756
Medicine	24,372,145	22,677,304	26,718,994	24,872,303
Central Services and Administration	2,331,709	1,333,002	1,227,579	944,185
Total	67,742,298	62,059,117	61,617,375	63,286,939
LOEWE portion	10,897,711	5,396,822	4,148,356	1,709,570



Research projects (and outstanding individual funding)

HUMANITIES

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
REDE: regionalsprache.de (Academy)	since 2007	Prof. Jürgen Schmidt, Prof. Dr. Jürg Fleischer, Prof. Dr. Roland Kehrein	09 German Studies and Arts
Funeral Sermons from the Early Modern Period - Thuringia (Academy, Participation)	since 2011	Dr. Eva-Maria Dickhaut	06 History and Cultural Studies
Regesta Imperii (Academy, Participation)	since 2011	Prof. Dr. Georg Strack	06 History and Cultural Studies
Re-Configurations. History, Remembrance and Transformation Processes in the Middle East and North Africa (BMBF)	2013–2019	Prof. Dr. Rachid Ouaisa	Center for Near and Middle Eastern Studies
Dynamics of Security. Types of Securitization from a Historical Perspective (SFB/TRR 138 and GRK)	since 2014	Prof. Dr. Christoph Kampmann, Prof. Dr. Eckart Conze	03 Social Sciences and Philosophy, 06 History and Cultural Studies, 09 German Studies and Arts
Corpus of Baroque Ceiling Painting in Germany 1550–1750 (Academy, Participation)	since 2015	Prof. Dr. Hubert Locher, Dr. Christian Bracht	German Documentation Center for Art History - Bildarchiv Foto Marburg
Journal Literature: Rules of Format, Visual Design and Cultures of Reception (FOR 2288, Participation)	since 2016	Prof. Dr. Jens Ruchatz, Prof. Dr. Volker Mergenthaler	09 German Studies and Arts
Bioeconomy as Societal Change, Module: Patents on Plant-Related Innovations (BMBF, Participation)	since 2016	Prof. Dr. Michael Stephan	02 Business and Economics
The Corpus of Hittite Ceremonial Rituals: State Administration of Cult Practices in Anatolia in the late Bronze Age (Academy)	since 2016	Prof. Dr. Elisabeth Rieken	10 Foreign Languages and Cultures
Configurations of Film (GRK 2279, Participation)	since 2017	Prof. Dr. Malte Hagener, Prof. Dr. Yvonne Zimmermann	09 German Studies and Arts
"Handschriftencensus". Inventory of the Manuscript Transmission of German Mediaeval Texts (Academy)	since 2017	Prof. Dr. Jürgen Wolf, Prof. Dr. Nathanael Busch	09 German Studies and Arts
PANDORA: Propaganda, Mobilisation and Radicalisation towards Violence in Social Media and Reality (BMBF)	since 2017	Prof. Dr. Ursula Birsl	03 Social Sciences and Philosophy
REVERSE: Krise der Geschlechterverhältnisse? Anti-Feminismus als Krisenphänomen mit gesellschaftsspaltendem Potenzial (BMBF)	since 2017	Prof. Dr. Annette Henninger	03 Social Sciences and Philosophy
HEART: Humanoid Emotional Assistant Robots in Teaching (BMBF)	since 2017	Prof. Dr. Jürgen Handke	10 Foreign Languages and Cultures
REDIM: Dynamics of Religious Things in Museums (BMBF)	since 2018	Prof. Dr. Edith Franke, Prof. Dr. Bärbel Beinhauer-Köhler	03 Social Sciences and Philosophy, 05 Protestant Theology
SUFI: Sustainable Climate Finance and its Impact (BMBF, Participation)	since 2019	Prof. Dr. Björn Vollan	02 Business and Economics
Digitale Medien und Medienbildung in der sozialen Welt der Ganztagschule (BMBF, Participation)	since 2019	Prof. Dr. Ivo Züchner	21 Education

HUMANITIES

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
KONDA: Kontinuierliches Qualitätsmanagement von dynamischen Forschungsdaten zu Objekten der materiellen Kultur und Nutzung des LIDO-Standards (BMBF, Participation)	since 2019	Dr. Christian Bracht, Prof. Dr. Bernhard Freisleben, Prof. Dr. Gabriele Taentzer	German Documentation Center for Art History - Bildarchiv Foto Marburg, 12 Mathematics and Computer Science
MIDA: Mediating Islam in the Digital Age (EU, ITN, Participation)	since 2019	Prof. Dr. Albrecht Fuess	Center for Near and Middle Eastern Studies
Analysis of Cinematic Appropriation Processes of Videos of Popular Insurgency Movements in the Middle East and North Africa 2009–11 (BMBF)	since 2019	Dr. Alena Strohmaier	09 German Studies and Arts
MECAM: Merian Centre for Advanced Studies in the Maghreb (BMBF)	since 2020	Prof. Dr. Rachid Ouaisa	Center for Near and Middle Eastern Studies



SCIENCES

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
SYNMIKRO Center for Synthetic Microbiology (LOEWE Research Center 2010–2018, University Center since 2019)	since 2010	Prof. Dr. Anke Becker	05 Protestant Theology, 12 Mathematics and Computer Science, 13 Physics, 15 Chemistry, 16 Pharmacy, 17 Biology, 20 Medicine, Max Planck Institute for Terrestrial Microbiology
Expectation and Conditioning as Basic Processes of the Placebo and Nocebo Response (FOR 1328)	since 2010	Prof. Dr. Winfried Rief	04 Psychology
Kilimanjaro Ecosystems under Global Change: Linking Biodiversity, Biotic Interactions and Biogeochemical Ecosystem Processes (FOR 1246, Participation)	since 2010	Prof. Dr. Thomas Nauss	19 Geography
Microbial Diversity in Environmental Signal Response (SFB 987)	since 2012	Prof. Dr. Erhard Bremer	15 Chemistry, 17 Biology, SYNMIKRO, Max Planck Institute for Terrestrial Microbiology
Functionalization of Semiconductors (GRK 1782)	since 2012	Prof. Dr. Kerstin Volz	13 Physics, 15 Chemistry
The Brain in Action (IRTG 1901)	since 2013	Prof. Dr. Frank Bremmer	13 Physics
Structure and Dynamics of Internal Interfaces (SFB 1083)	since 2013	Prof. Dr. Ulrich Höfer	13 Physics, 15 Chemistry
The Physiology of Distributed Computing Underlying Higher Brain Functions in Non-Human Primates (FOR 1847, Participation)	since 2013	Prof. Dr. Frank Bremmer	13 Physics
Advanced Computational Methods for Strongly Correlated Quantum Systems (FOR 1807, Participation)	since 2013	Prof. Dr. Reinhard Noack	13 Physics
Cardinal Mechanisms of Perception: Prediction, Valuation, Categorization (SFB/TRR 135, Participation)	since 2014	Prof. Dr. Frank Bremmer	13 Physics, 04 Psychology, 20 Medicine
Nanopatterned Organic Matrices in Biological Silica Mineralization (FOR 2038, Participation)	since 2014	Prof. Dr. Uwe Maier	17 Biology
„BioHolz“ Project: Researching Biodiversity and Ecosystem Services of Forests (BMBF)	since 2015	Prof. Dr. Roland Brandl	17 Biology
ERASynBio 2: ECFexpress. Engineering Orthogonal Synthetic Timer Circuits Based on Extracytoplasmic Function Sigma Factors (EU, Participation)	since 2015	Prof. Dr. Anke Becker	17 Biology, SYNMIKRO
SLEEPCONTROL: The Mechanism of Sleep Control through a Sleep-Active Sleep-Promoting Neuron (EU/ERC-Grant)	since 2015 (since 2019 in Marburg)	Prof. Dr. Henrik Bringmann	17 Biology
Mountain Exile Hypothesis: How Humans Benefited from and Re-Shaped African High Altitude Ecosystems during Quaternary Climatic Changes (FOR 2358)	since 2016	Prof. Dr. Georg Miehe	19 Geography
Membrane Plasticity in Tissue Development and Remodeling (GRK 2213)	since 2016	Prof. Dr. Annette Borchers	17 Biology
FLORIDA: Flexible, Semi-Automatic Analysis System for the Evaluation of Mass Video Data (BMBF, Participation)	since 2016	Prof. Dr. Bernhard Freisleben	12 Mathematics and Computer Science
PERFORM: Calibration and Integration of Peripheral and Foveal Information in Human Vision (EU/ERC-Grant)	since 2016	Prof. Dr. Alexander Schütz	04 Psychology
Bacterial Biofilms (EU/ERC-Grant)	since 2016	Prof. Dr. Knut Drescher	13 Physics, Max Planck Institute for Terrestrial Microbiology

SCIENCES

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
AEGIS: Accelerated Early staGe diScovery (EU/ITN, Participation)	since 2016	Prof. Dr. Gerhard Klebe	16 Pharmacy
GenTree: Optimising the Management and Sustainable Use of Forest Genetic Resources in Europe (EU, Participation)	since 2016	Prof. Dr. Lars Opgenoorth, Dr. Katrin Heer	17 Biology
Pharmaceutical Chemistry, Research Focus: Computer-Assisted Drug Discovery (DFG, Heisenberg Professorship)	since 2016	Prof. Dr. Peter Kolb	16 Pharmacy
Synthesis, Properties and Reactivity of Two-Coordinate 3d Transition Metal(I) Complexes (DFG, Emmy Noether Programme)	since 2016	Dr. Christian Gunnar Werncke	15 Chemistry
Spatiotemporal Dynamics of Bacterial Cells (SFB/TRR 174)	since 2017	Prof. Dr. Martin Thanbichler	13 Physics, 15 Chemistry, 17 Biology, SYNMIKRO
Extinction Learning (SFB 1280, Participation)	since 2017	Prof. Dr. Harald Lachnit	04 Psychology
Expectation Maintenance vs. Change in the Context of Expectation Violations: Connecting Different Approaches (GRK 2271)	since 2017	Prof. Dr. Harald Lachnit	04 Psychology
MegaSYN: Controlling and Design Multifunctional Megasyntases (LOEWE Research Cluster, Participation)	since 2017	Prof. Dr. Lars-Oliver Essen	15 Chemistry
SaWaM: Seasonal Water Resources Management in Semi-Arid Regions: Transfer of Regionalized Global Information to Practice (BMBF, Participation)	since 2017	Prof. Dr. Jörg Bendix	19 Geography
COMPARE: Children Of Mentally Ill Parents At Risk Evaluation (BMBF)	since 2017	Prof. Dr. Kathleen Otto, Prof. Dr. Hanna Christiansen	04 Psychology
Melicomo: Metabolic Engineering with Light-Controlled Modules (BMBF, Participation)	since 2017	Prof. Dr. Lars Oliver Essen	15 Chemistry
ECCO: Creating New Local Energy Community Co-Operatives (EU, Participation)	since 2017	Prof. Dr. Markus Hassler	19 Geography
PLATYPUS: Plasticity of Perceptual Space under Sensorimotor Interactions (EU, Participation)	since 2017	Prof. Dr. Frank Bremmer	13 Physics
microSPIRE: Micro-Crystals Single Photon InfraRed Detectors (EU, Participation)	since 2017	Prof. Dr. Kerstin Volz	13 Physics
EPIDIVERSE: Epigenetic Diversity in Ecology (EU/ITN, Participation)	since 2017	Dr. Lars Opgenoorth	17 Biology
ELCH: Extreme Light for Sensing and Driving Molecular Chirality (SFB 1319, Participation)	since 2018	Prof. Dr. Robert Berger	15 Chemistry
RESPECT: Environmental Changes in Biodiversity Hotspot Ecosystems of South Ecuador: RESponse and feedback effECts (FOR 2730)	since 2018	Prof. Dr. Jörg Bendix	19 Geography
Regulatory Networks in the mRNA Life Cycle: From Coding to Noncoding RNAs (GRK 2355, Participation)	since 2018	Prof. Roland Hartmann	16 Pharmacy
BioRoboost: Fostering Synthetic Biology Standardisation through International Collaboration (EU, Participation)	since 2018	Prof. Dr. Anke Becker	17 Biology, SYNMIKRO
Cconnects: Carbon Connects (EU, Participation)	since 2018	Prof. Dr. Markus Hassler	19 Geography
IndiSI: Indicators for Measuring Social Innovation (BMBF, Participation)	since 2018	Prof. Dr. Simone Strambach	19 Geography
FestBatt: Cluster of Competence for Solid-state Batteries (BMBF, Participation)	since 2018	Prof. Dr. Kerstin Volz	13 Physics

SCIENCES

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
Durch das Artefakt zur infra structura – Das Arzneimittelrezept als Zugang zur Gestaltung gesellschaftlicher Infrastruktur (BMBF, Participation)	since 2018	Prof. Dr. Christoph Friedrich	16 Pharmacy
Prokaryotic RNA Biology (DFG, Heisenberg Professorship)	since 2018	Dr. Lennart Randau	17 Biology
Fluorine Chemistry at High Pressures (DFG, Reinhart Koselleck Project)	since 2018	Prof. Dr. Florian Kraus	15 Chemistry
MOSLA: Molecular Storage for Long-term Archiving (LOEWE Research Cluster)	since 2019	Prof. Dr. Dominik Heider	12 Mathematics and Computer Science, 17 Biology, 15 Chemistry, SYNMIKRO
Natur 4.0: Nature Conservation Monitoring through Networked Sensor Technology as a Basis for Sustainable Species Protection and the Safeguarding of Ecosystem Functions (LOEWE Research Cluster)	since 2019	Prof. Dr. Thomas Nauss	19 Geography, 17 Biology
ReCAP: Culturally Adapted Psychotherapy for Refugees (BMBF, Participation)	since 2019	Dr. Cornelia Weise, Carmen Schade-Brittinger	04 Psychology, Clinical Studies Coordination Center
BESTFORCAN: Bringing Empirically Supported Treatments to Children and Adolescents after Child Abuse and Neglect (BMBF, Participation)	since 2019	Prof. Dr. Hanna Christiansen	04 Psychology
More Step - Mobility at Risk: Sustaining the Mongolian Steppe Ecosystem (BMBF, Participation)	since 2019	Prof. Dr. Jörg Bendix	19 Geography
PSYBIAS: A Novel Paradigm for Effective and Safer Treatment of Schizophrenia (EU, Participation)	since 2019	Prof. Dr. Peter Kolb	16 Pharmacy
FeatureCloud: Privacy Preserving Federated Machine Learning and Blockchaining for Reduced Cyber Risks in a World of Distributed Healthcare (EU, Participation)	since 2019	Prof. Dr. Dominik Heider	12 Mathematics and Computer Science



SCIENCES

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
Beryllium Chemistry (DFG, Emmy Noether Programme)	since 2019	Dr. Markus Buchner	15 Chemistry
Die Anwendung von modernen Informationstechnologien in der Neurorehabilitation von Patienten mit erworbener Hirnschädigung (EU, Participation)	since 2019	Prof. Dr. Dominik Heider	12 Mathematics and Computer Science
CompLS (Computational Life Sciences): Project Deep-iAMR – Identification of New Antimicrobial Resistance Targets by High-Throughput Deep Learning (BMBF)	since 2020	Prof. Dr. Dominik Heider	12 Mathematics and Computer Science
GLUE: GPCR Ligands for Underexplored Epitopes (LOEWE Research Cluster)	since 2020	Prof. Dr. Moritz Bünemann	16 Pharmacy
emergenCITY: The Resilient Digital City (LOEWE Research Center, Participation)	since 2020	Prof. Dr. Bernhard Seeger, Prof. Dr. Bernhard Freisleben	12 Mathematics and Computer Science
Phenology of Tropical Tree Species – Environmental Cues, Molecular Mechanisms and Consequences for Plant-animal Interactions (DFG, Emmy Noether Programme)	since 2020	Dr. Katrin Heer	17 Biology



MEDICINE

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
Chromatin Changes in Differentiation and Malignancies (SFB/TRR 81)	since 2010	Prof. Dr. Alexander Brehm	20 Medicine
Innate Immunity of the Lung: Mechanisms of Pathogen Attack and Host Defence in Pneumonia (SFB/TRR 84, Participation)	since 2010	Prof. Dr. Stefan Bauer, Prof. Dr. Bernd Schmeck	20 Medicine
German Center for Infection Research (BMBF/Helmholtz Association, Participation)	since 2011	Prof. Dr. Stephan Becker	20 Medicine
German Center for Lung Research (BMBF/Helmholtz Association, Participation)	since 2011	Prof. Dr. Stefan Bauer, Prof. Dr. Uta-Maria Bauer, Prof. Dr. Andreas Neubauer, Prof. Dr. Harald Renz, Prof. Dr. Bernd Schmeck, Prof. Dr. Thorsten Stiewe, Prof. Dr. Eberhard Weihe	20 Medicine
GANNET53: A Drug Strategy Targeting Stabilised Mutant p53 to Fight Metastatic Platinum-resistant Ovarian Cancer (EU, Participation)	2013–2020	Dr. Michael Wittenberg, Carmen Schade-Brittinger	20 Medicine, Clinical Studies Coordination Center
Exploiting Defects in the DNA Damage Response for the Development of Novel, Targeted CLL Therapy (KFO 286, Participation)	since 2013	Prof. Dr. Elke Pogge-von Strandmann	20 Medicine
RNA Viruses: RNA Metabolism, Host Response and Pathogenesis (SFB 1021)	since 2013	Prof. Dr. Stephan Becker	20 Medicine
EpimiRNA: MicroRNAs in the Pathogenesis, Treatment and Prevention of Epilepsy Under an Epileptogenic Insult (EU, Participation)	since 2013	Prof. Dr. Carsten Culmsee, Prof. Dr. Felix Rosenow	20 Medicine
PSYSCAN: Translating Neuroimaging Findings from Research into Clinical Practice (EU, Participation)	since 2014	Prof. Dr. Tilo Kircher	20 Medicine
Neurobiology of Affective Disorders: A Translational Perspective on Brain Structure and Function (FOR 2107)	since 2014	Prof. Dr. Tilo Kircher	20 Medicine, 04 Psychology
Consultant Laboratory for Filoviruses (BMG, Robert Koch Institute)	since 2015	Prof. Dr. Stephan Becker	20 Medicine
PROTECT-AD: Effektive Versorgung und Behandlung von Angststörungen – Research Network on Mental Disorders (BMBF, Participation)	since 2015	Prof. Dr. Benjamin Straube	20 Medicine
ASD-Net: Autism Spectrum Disorders Network – Research Network on Mental Disorders (BMBF, Participation)	since 2015	Prof. Dr. Ingeborg Kamp-Becker	20 Medicine
ESCA-Life: Evidence-based, Stepped Care of ADHD along the Life-span – Research Network on Mental Disorders (BMBF, Participation)	since 2015	Prof. Dr. Katja Becker	20 Medicine
BipoLife: Research Association on Bipolar Disorders – Research Network on Mental Disorders (BMBF)	since 2015	Prof. Dr. Andreas Jansen	20 Medicine
Pemphigus – from Pathogenesis to Therapeutics, Pegasus (FOR 2497)	since 2016	Prof. Dr. Michael Hertl	20 Medicine
Virus-induced Lung Injury: Pathobiology and Novel Therapeutic Strategies (KFO 309, Participation)	since 2016	Prof. Dr. Stephan Becker, Prof. Dr. Stefan Bauer, Prof. Dr. Eva Friebertshäuser	20 Medicine
Pulmonary Hypertension and Cor Pulmonale (SFB 1213, Participation)	since 2016	Prof. Dr. Uta-Maria Bauer	20 Medicine
Competence Network Multiple Sclerosis (KKNMS): Data Security via a Common IT Infrastructure (BMBF)	since 2016	Gisela Antony	20 Medicine
Translational Neuroimaging: From the Fundamentals of Perception and Action to the Understanding of Psychiatric Disorders (DFG Heisenberg Professorship)	since 2016	Prof. Dr. Benjamin Straube	20 Medicine

MEDICINE

TITLE	TERM	CONTACTS AT PHILIPPS-UNIVERSITÄT	DEPARTMENT
Molecular Mechanism and Structure of the Cytosolic Iron-Sulfur Protein Assembly (CIA) Machinery (DFG, Reinhart Koselleck Project)	since 2016	Prof. Dr. Roland Lill	20 Medicine
ONCOINTRABODY. Targeting common oncogenes with intracellular monobodies (ERC-Grant)	since 2016 (since 2020 in Marburg)	Prof. Dr. Oliver Hantschel	20 Medicine
Clinical Relevance of Tumor-Microenvironment Interactions in Pancreatic Cancer (KFO 325)	since 2017	Prof. Dr. Thomas Gress, Prof. Dr. Matthias Lauth	20 Medicine
KARDIO: Linksherzkatheter bei Brustschmerzen und koronaren Herzkrankheiten (Innovationsausschuss beim Gemeinsamen Bundesausschuss)	since 2017	Prof. Dr. Norbert Donner-Banzhoff	20 Medicine
ELSAH: Evaluation der Spezialisierten Ambulanten Palliativversorgung (SAPV) am Beispiel von Hessen (Innovationsausschuss beim Gemeinsamen Bundesausschuss, Participation)	since 2017	Prof. Dr. Stefan Bösner	20 Medicine
MEDIRAD: Implications of Medical Low Dose Radiation Exposure (EU, Participation)	since 2017	Prof. Dr. Markus Luster	20 Medicine
RECAP preterm: Research on European Children and Adults Born Preterm (EU, Participation)	since 2017	Prof. Dr. Rolf Maier	20 Medicine
LEAP: New Therapeutic Strategies in the Treatment of Traumatic Brain Injury by Targeting the Lectin Activation Pathway of Complement (EU, Participation)	since 2017	Prof. Dr. Eberhard Weihe	20 Medicine
Restrict-Pneumo-AMR: Prevention and Restriction of Antimicrobial Resistance in Pneumococci by Multi-Level Modelling (EU, Participation)	since 2017	Prof. Dr. Bernd Schmeck	20 Medicine
DRUID: Novel Drug Targets against Poverty-Related and Neglected Tropical Infectious Diseases (LOEWE Research Center, Participation)	since 2018	Prof. Dr. Stephan Becker	20 Medicine
CePTER - Center for Personalized Translational Epilepsy Research (LOEWE Research Cluster, Participation)	since 2018	Prof. Dr. Susanne Knake	20 Medicine
QUASCH: Ergebnisse qualitätsgesicherter Schlaganfallversorgung. Hessen im Vergleich zum übrigen Bundesgebiet (Innovationsausschuss beim Gemeinsamen Bundesausschuss)	since 2018	Prof. Dr. Max Gaeredts	20 Medicine
MIRACUM Consortium: Medical Informatics for Research and Care in University Medicine (BMBF, Participation)	since 2018	Prof. Dr. Harald Renz	20 Medicine
Pro-HEAD: Promoting Help-seeking using E-technology for Adolescents (BMBF, Participation)	since 2018	Prof. Dr. Katja Becker	20 Medicine
DIADEM: Individualisierte Diagnosen für die Früherkennung von Hirnerkrankungen mittels nicht-invasiver Augenbewegungsmessung (BMBF, Participation)	since 2018	Prof. Dr. Lars Timmermann, Prof. Dr. Frank Bremmer	20 Medicine, 13 Physics
SysmedCOPD: Systems Medicine-based Clinical Decision Support for COPD Patients (EU/BMBF)	since 2018	Prof. Dr. Bernd Schmeck, Prof. Dr. Claus Vogelmeier	20 Medicine
BRILIANCE (BRinging Inorganic carbon to Life with Artificial CO ₂ -fixation in a minimal Cell (Volkswagenstiftung)	since 2018	Prof. Dr. Roland Lill, Prof. Dr. Tobias Erb	20 Medicine, Max Planck Institute for Terrestrial Microbiology
NEOCYST: Network of Early Onset Cystic Kidney Disease (BMBF, Participation)	since 2019	Prof. Dr. Stefanie Weber	20 Medicine
PerProGlio: Integrative Personal Omics Profiles in Glioblastoma Recurrence and Therapy Resistance (EU/BMBF)	since 2019	Prof. Dr. Jörg Bartsch	20 Medicine

MEDICINE

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ONCOBIOME: Gut OncoMicrobiome Signatures (GOMS) Associated with Cancer Incidence, Prognosis and Prediction of Treatment Response (EU, Participation)	since 2019	Prof. Dr. Carsten Denkert	20 Medicine
iCARE-PD: Integrated Parkinson Care Networks: Addressing Complex Care in Parkinson Disease in Contemporary Society (EU/BMBF, Participation)	since 2019	Prof. Dr. Carsten Eggers	20 Medicine
PD_Pal: Palliative Care in Parkinson's Disease (EU, Participation)	since 2019	Prof. Dr. Carsten Eggers, Prof. Dr. Lars Timmermann	20 Medicine
PMTR-pNET: Predictive Models of Therapy Response in Pancreatic Neuroendocrine Tumors (EU/BMBF)	since 2019	Prof. Dr. Thomas Gress, Prof. Dr. Malte Buchholz	20 Medicine
3TR : Taxonomy, Treatment, Targets and Remission. Identification of the Molecular Mechanisms of Nonresponse to Treatments, Relapses and Remission in Autoimmune, Inflammatory, and Allergic Conditions (EU, Participation)	since 2019	Prof. Dr. Bernd Schmeck, Prof. Dr. Claus Vogelmeier	20 Medicine
EVA-GLOBAL: European Virus Archive GLOBAL (EU, Participation)	since 2020	Prof. Dr. Stephan Becker	20 Medicine
The Inflammatory Tumor Secretome – from Understanding to Novel Therapies (GRK 2573)	since 2020	Prof. Dr. Elke Pogge von Strandmann	20 Medicine

ABBREVIATIONS

Academy: Academy of Sciences and Literature, Mainz	FOR: Research Group funded by the German Research Foundation (DFG)	LOEWE: National Offensive for the Development of Scientific and Economic Excellence (funded by the State of Hessen)
BMBF: Federal Ministry of Education and Research	GRK: Research Training Group funded by the DFG	SFB: Collaborative Research Center funded by the DFG
BMG: Federal Ministry of Health	IRTG: International Research Training Group funded by the DFG	TRR: Transregio Collaborative Research Center funded by the DFG
DFG: German Research Foundation	ITN: Innovative Training Network (EU-funded)	
ERC: European Research Council	KFO: Clinical Research Group funded by the DFG	
EU: EU-funded Collaborative Research Projects (incl. ERA-net, ERA-LEARN, INTERREG)		



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