



October 18th, 2021

16th Newsletter

Dear HBRS Alumni students,

We proudly present our 16th HBRS Alumni newsletter. Due to CORONA, we are all facing difficult times. Unfortunately, we had to cancel many HBRS events, like the anniversary celebration, career day as well as several workshops. However, I guess, we made the best of it and got used to online communication tools. In particular, our retreats and selection processes were conducted virtually. In this newsletter, we report our current activities as well as news from your fellow Alumni. Thanks for your warm support and interest!



Reinhold E. Schmidt, Dean of HBRS

Current status of HBRS and news

HBRS currently comprises six international (MD)/PhD programs ("Molecular Medicine", "Infection Biology / DEWIN", "Regenerative Sciences", "Auditory Sciences", "Epidemiology" and the new "Biomedical Data Science"). There are meanwhile altogether three structured doctoral programs for medical students to receive the Dr.med. degree (StrucMed; KlinStrucMed and the new DigiStrucMed). Three HBRS-associated Master programs "Biomedicine", "Biochemistry" and "Biomedical Data Science" are established. The **young faculty** also belongs to HBRS. Young medical doctors are able to rotate for 6 months/year out of the clinics to research labs. Recently the two new young academy programs TITUS, PRACTIS and CORE 100 Pilot have started.

Currently, the various programs of HBRS host ~250 PhD students. In addition, 52 medical students were accepted for StrucMed and each 10, for KlinStrucMed and DigiStrucMed this year. About 80 new Master students (in three programs) are enrolled. Of the PhD students, about 60% are international and around 15% have a medical background. About 50% are women.

20th anniversary of structured doctoral education

In 2020, we celebrated HBRS' 20th anniversary of structured doctoral education on October 26th with the opening the new study year, including the International Advisory Board Meeting (virtual) and Opening Ceremony in the evening. Unfortunately, we had to cancel the planned Alumni Reunion and Career Events and initially postponed them to 2021.

Due to Corona, we now decided to finally cancel the celebrations and postpone them to the 25th anniversary in October 2025.

Fritz Hartmann Lecture Opening of study year, October 2020



Reinhard Jahn (left), president of Georg August University Göttingen, Prof Michael P. Manns (right), president of MHH

Digitalization at MHH

The new Master program "Biomedical Data Science" will start with 20 students in October 2021. Prof. Schulz and Prof. Marschollek are the speakers. The coordinator is Melina Celik.

The new structured doctoral program for medical doctoral students (DigiStrucMed, Dr.med.) supported by the Else-Kröner Fresenius Stiftung with 800.00 Euro was inaugurated in July 2021. Prof. Dr. Michael Heuser from the department of Hematology and Oncology is coordinator of the program.



CORONA at MHH

Since beginning of March 2020, everyone in the world is facing the so-called "Corona crisis". We tried to cope with it as best as we could. So, most of the lectures, seminars, lab meetings etc. were switched to online events.

More than 120 research projects currently focus on SARS-CoV-2 and Covid-19 related topics, involving about 100 researchers from 43 different institutes and clinics. In addition, there are around 20 ongoing clinical studies. So far, MHH has received around 30 million Euro third-party funds for basic research as well as applied aspects like therapy options. Already more than 150 research articles reflect our successful efforts to fight the virus.

Moreover, MHH started a big vaccination campaign organized by the "Betriebsärztlicher Dienst". Not only employees but also all students received an invitation. Meanwhile, whosoever wished is fully vaccinated.

MHH has decided to do most of the curriculum in presence starting in Winter Semester 2021/22. Of course, the possibility of hybrid sessions is still available. For example, most of the external examiners in our final exams are joining virtually.

News from professors and supervisors:

- Prof. Thomas Thum is the new head of Fraunhofer Institute for Toxicology and Experimental Medicine since January 1st 2021. However, he remains head of the Institute for Molecular and Translational Therapy Strategies.
- Prof. Thomas Thum received the Paul-Martini Prize 2021 (50.000 Euro)
- Prof. Denise Hilfiker-Kleiner is now Dean of Human Medicine at Philipps University Marburg.
- Prof. Ralf Gutzmer is now at University Clinics Minden/University of Bochum

Guided tour through Hannover, October 2020



Weekend workshop in Berlin

We were happy that it was possible again, that 20 HBRS students could travel to Berlin from July 16th–18th, 2021. Students were coming from 14 different countries. In the mornings, the trainer Grit Kümmele discussed various aspects of integration into the German thinking and way of life as well as conflict management. The cultural program in the afternoons and evenings included a guided bus tour, a rallye at the area of *Hackescher Markt* as well as a visit to *Eastside Gallery*. The DAAD kindly supported a weekend workshop for specialists from third world countries on the topic "Understanding the Germans – Intercultural aspects". Students said that they now understand more of the German history and culture, and even would like to learn more. The weekend was a success.

The workshop will certainly be repeated ☺.



News from MHH

Volkswagenstiftung is supporting SARS-COV-2 and Hepatitis research at MHH with 1 million Euro (Dr. Behrendt, Dr. Kroos).

BMBF supports a project on biological heart implants (3D-Heart-2B project) with three million Euro (Drs. Zweigerdt, Olmer, Olmer, Gruh, Hilfiker, Martens).

There is a new DFG SFB/Transregio on Implant Research led by Prof. Meike Stiesch. It is supported with 12 million Euro

DFG also supports four MHH projects on artificial lung implants with 1.6 million Euro (SPP 2014, Dr. Wiegmann, Dr. Olmer)

Prof. Frank Lammert is now new vice president for Patient Care.

Martina Saurin is new vice president for Business and Administration.

Andreas Fischer has been appointed new and fourth vice president of MHH. He is responsible for infrastructure and all the building activities for the MHH clinics.

MHH doctors have transplanted altogether 15.000 organs since 1968.



News in Research

In this section, we will regularly publish short reviews of important and recent achievements in selected research fields, or useful tips! Everybody is welcome to contribute.

Human heart-forming organoids recapitulate early heart and foregut development

by Lika Drakhlis, LEBAO, MHH



**Alumna of PhD program
Regenerative Sciences;
now Postdoc**

Hello everyone, I am Lika Drakhlis and I graduated from the PhD program Regenerative Sciences in January 2021. I performed my PhD in the research group of Dr. Robert Zweigerdt in LEBAO, MHH, where I developed a protocol for the differentiation of human pluripotent stem cells (hPSCs) into so-called "heart-forming organoids" (HFOs). The results of this work were published in Nature Biotechnology (Drakhlis et al., 2021).

Over the last decade, a novel *in vitro* model has emerged termed "organoids". Organoids are 3D cellular clusters that resemble native tissues regarding their cellular composition, morphology, and functionality, thereby representing a bridge between conventional 2D or 3D cell cultures and animal models.

Although organoids have been generated for a broad range of tissues including the intestine, kidney and brain, advances in the cardiac field have been limited when I started my PhD.

In general, organoids can be derived from adult stem cells or PSCs. The basic concept of organoid formation relies on the stem cells' capability to self-organize into organ-like tissue patterns upon proper stimulation *in vitro*. For the formation of HFOs, hPSC aggregates are individually embedded in Matrigel droplets and differentiated by biphasic modulation of the canonical WNT pathway using the small molecules CHIR99021 and IWP2. The exact interplay of several defined cues, in particular the aggregate size, culture medium volume and process timing combined with a specific concentration of CHIR99021 leads to the robust formation of HFOs, which resemble key aspects of early human heart, foregut and vasculature development.

In particular, HFOs show a specific morphological structure (**Figure 1**): A dense myocardial layer (ML) composed of cardiomyocytes is lined by endocardial-like cells, which surround an inner core (IC). The IC comprises anterior foregut endoderm tissue (which in the embryo gives rise to the lung bud, for example) and is pervaded by a vascular network. The ML is covered by a loose outer layer (OL) consisting of cardiomyocytes, septum-transversum-like cells (which give rise to the (pro)epicardium in the embryo), and liver progenitors (posterior foregut endoderm). The OL is further enclosed by an outermost layer of mesenchymal cells. Together, HFOs closely resemble patterns of early heart anlagen prior to heart tube formation, which form by an inductive exchange with the developing foregut endoderm in the embryo (**Figure 2**).

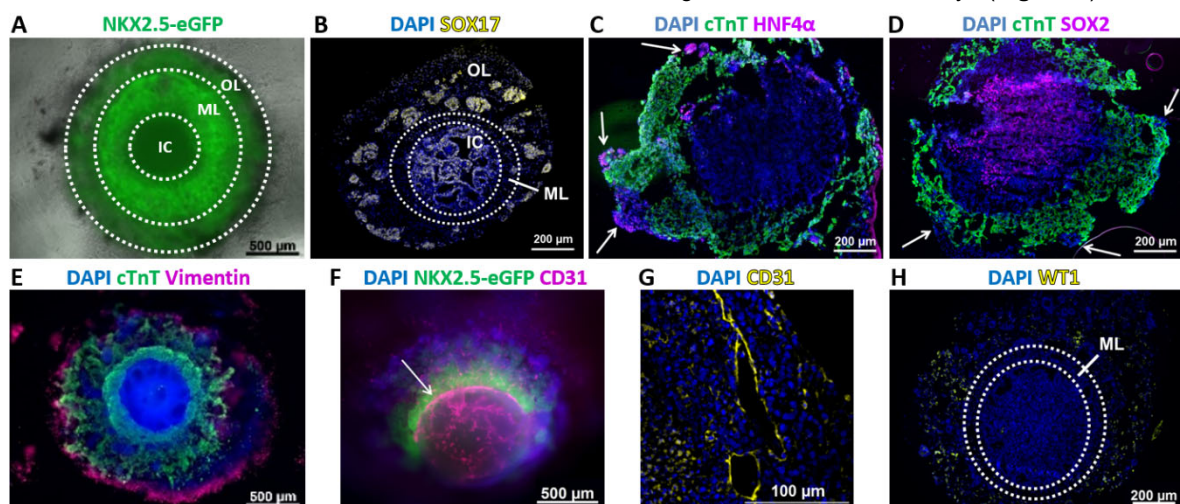


Figure 1: **A:** HES3 NKX2.5-eGFP-derived HFOs (NKX2.5: marker for early cardiomyocytes) consist of an inner core (IC), a myocardial layer (ML) and an outer layer (OL). **B:** Paraffin section of an HFO stained for SOX17 showing endodermal cavities in the IC and endodermal islands in the OL. **C:** Cryosection of an HFO stained for the early hepatocyte marker HNF4α and cardiac troponin T (cTnT) showing that the endodermal islands (arrows) have a posterior-foregut-endoderm-like phenotype. **D:** Cryosection of an HFO stained for the anterior foregut endoderm (AFE) marker SOX2 showing

that HFOs contain AFE tissue in the IC but not in the endodermal islands of the OL (arrows).

E: Whole-mount staining of an HFO for the mesenchymal marker Vimentin and cTnT. **F:** Whole-mount staining for CD31 showing a network of endothelial cells throughout the HFO. The arrow points at endocardium anlagen. **G:** Paraffin section stained for CD31 showing endothelium-lined cavities resembling vessels-like structures in the IC. **H:** Paraffin section stained for WT1 showing septum-transversum-like cells in the OL. Adapted from Drakhlis et al. (Nature Biotechnology, 2021)

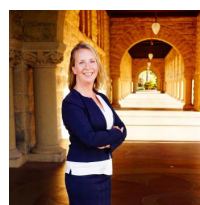


Being the first hPSC-derived model mimicking this tissue interplay, HFOs represent a potent tool to investigate a broad range of basic and translational questions. For example, HFOs can be used to study genetic defects *in vitro*. We have demonstrated this by generating NKX2.5 knock-out HFOs, which showed malformations of heart development similar to those observed in transgenic mice. These malformations included a decreased tissue compactness, disrupted sarcomeres and a hypertrophy phenotype in the knock-out HFOs. The organized co-differentiation of several cell lineages in HFOs enables the simultaneous monitoring of effects caused by, for example, genetic mutations that differentially impact on the distinct lineages. Similarly, HFOs could serve as an advanced platform for pharmacological studies, including drug screening as well as teratogenicity and toxicity assays, which should help to identify substances and mechanisms causing tissue- and organ-specific birth defects.

In summary, I have developed a relatively simple, fast, and robust protocol for the differentiation of hPSCs into HFOs, which model early human heart, foregut and vasculature development. Hopefully, this novel *in vitro* model will open new perspectives for investigating mechanisms of human embryogenesis, disease modeling and drug discovery in the future.

View from abroad

In this section, we will regularly publish short reports of experiences of our Alumni students as Postdocs etc. abroad! Everybody is welcome to contribute.



By Katharina Schimmel, Austria

MD/PhD program “Molecular Medicine”; final exam November 2017; currently Postdoc Pulmonary and Critical Care Medicine, Stanford University, USA

Hello from Stanford, USA

When Susanne asked me if I would like to write about my postdoctoral experience at Stanford, I found it hard to believe that it has been 3 years and a half since I had left Germany. After conducting my PhD in the lab of Thomas Thum, I finished the revision of one of my first-author papers and left.

Like every international coming to Stanford University, I arrived at San Francisco Airport with nothing but two suitcases. Plus, my newlywed husband, who was applying for a work permit in the US at that time. So, four suitcases in total. When we finally reached Palo Alto Train Station after a 24 hours trip, a car pulled over immediately. The driver asked us where we would like to go and if we needed a ride. She was apologizing that public transportation in California was so bad compared with Europe and dropped us off right in front of our new home. From that moment on, we felt welcomed and looked after. That sense of belonging has never left, and so we decided to apply for a green card to be able to stay in the US.

We initially moved into a tiny apartment and lived there until my husband complemented my salary with his own, and we were relieved that we could afford a 1-bedroom apartment. With companies like Facebook, Google and Apple in the area, housing expenses are not easy to beat with a single postdoc salary. Having shared this downside with you openly, I now want to point out the exceptionally bright sides of Stanford University, which might be hard to find elsewhere in the world.

First and foremost, research has an almost futuristic dimension. If you would like to find out how human cells behave in space, with NASA around the corner, Stanford is the place for you. If you are looking to join a Center for Artificial Intelligence in Medicine & Imaging, Stanford is the place for you. If you would like to increase your chances of finding postdoc friends who model traffic under the assumption that autonomous vehicles are the common means of transportation, Stanford definitely is the right place for you.

Second, Stanford excels in opportunities for you to grow both personally and professionally, no matter which skills you would like to acquire. I myself wanted to explore options to transform my research into clinically relevant applications and therefore took part in the

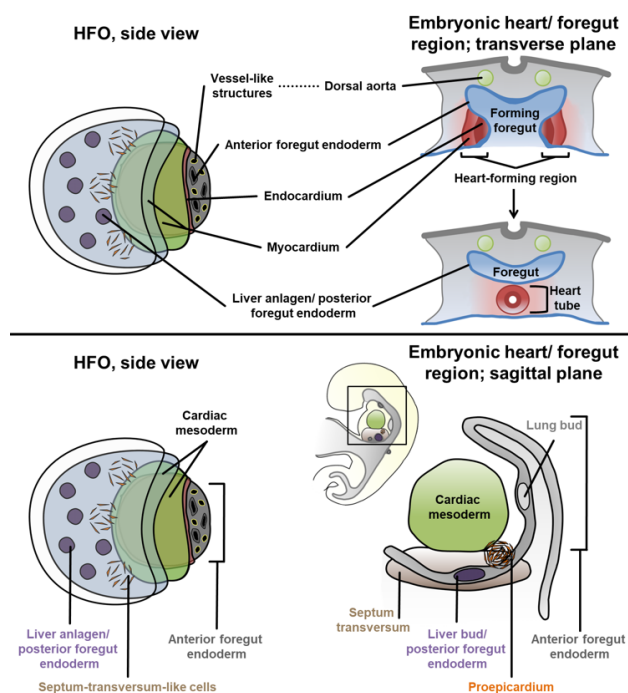


Figure 2: Schematic comparison of HFOs to the early human heart/foregut region. Adapted from Drakhlis et al. (Nature Biotechnology, 2021).



Alumni

Stanford Ignite Program for Entrepreneurship and Innovation.

This program is offered from the world-renowned Stanford School of Business, and it exposed me to core business skills. For 2 months, I worked in a little team to develop a plan for commercializing a diagnostic tool. To receive the final certificate, we had the chance to pitch our product to venture capitalists who reside in the Bay Area. They gave us valuable feedback and shared their insights and experiences with us, all of which you usually do not get much when pitching for a new venture in a real-life scenario.

Third, with the Bechtel International Center, Stanford offers a place for both postdocs and their spouses to connect with the Stanford community. It is run by volunteers who offer social and cultural programs, excursions, language courses, as well as classes and workshops that range from successful job applications to wellness.

As with every place in the world, there are things that you should know to make your life easier. For example, if you are interested in pursuing an academic career in the US, you should get the green card ASAP. It will make you eligible to apply for funding like an American. A lot of funding opportunities are restricted to individuals with a permanent residency or citizenship. In my case, having the green card allowed me to apply for the Mechanisms and Innovations in Vascular Disease T32 training grant, which I was recently awarded. It will allow me to elucidate the pathogenesis of arteriovenous malformations using 3D deep tissue imaging for the next two years. Additionally, I will receive throughout training in grant writing, and support to apply for Career Development Awards. This is an opportunity that only having a green card gave me.

If I got you curious about life and work as a postdoc in the US, or you have any questions related to Stanford and the Bay Area, feel free to reach out at schimmka@stanford.edu.

I am looking forward to hearing from you,
Katharina



Final exams

In November 2020, January and June 2021, fourteen students of the MD/PhD program "**Molecular Medicine**" successfully passed their final exams (Anika Alberts, Sebastian Burbano de Lara, Mareike Diekmann, Fatemeh Emamgholi, Sven Giese, Gia-Gia Toni Hò, Temitayo Idowu, Fabian Kreutzer, Caroline Eunice Mangare, Sagarjit Mohanty, Michele Ng, Brenda Vidrio Huerta, Natalie Weber, and Vanessa Woods). The next exams are expected for November 12th, 2021.

The final exams in the PhD programs "**Infection Biology**" and "**DEWIN**" took place on January 29th, 2021 (Elmira Aliabadi, Antonia Gunesch, Eleonora Naimo, Georgia Papadogianni and Manutea Serrero), followed by the next ones on July 9th, 2021 (Christoph Binz, Giacomo Castoro, Jared Kirui and Christian Lanfermann). The next final exams are scheduled for January 28th, 2022.

Award of HBRS PhD prize Ankita Garg, October 2020 (MD/PhD program Molecular Medicine)



On January 22nd, 2021, nine students of the PhD Program "**Regenerative Sciences**" successfully passed their final exam: Lika Drakhlis, Katrin Kalies, Maike Kosanke, Dongchao Lu, Olaniyi Olarewaju, Maria Elena Ricci Signorini, Anais Sahabian, Andrei Mircea Sandu and Stevan Stojanovic. On June 18th, 2021 Dominik Müller successfully defended his PhD thesis.

Minh Tam Nguyen recently passed her final exam in the PhD program "**Epidemiology**".

Juan Pablo Marcoleta from the PhD program "**Auditory Sciences**" successfully passed his final exam.

"The good thing about science is that it's true whether or not you believe in it"

Neil deGrasse Tyson (*1958), astrophysicist



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Announcements

Marriages: Many of our students have married recently. We know of Sergej Cutrone (née Franz), Nadine Eckert & Hristo Georgiev, Muhammad Faisal, Marcela Françoço, Laura Santer (now Rode), Milena Tosiek, Andrés Vásquez Rivera, and Wim Walter. *Congratulations!!*

Children ☺: There are new "HBRS babies" by Hellen Ahrens, Adash Dharan, Angelika Deichmann, Dorothee Eicke, Wiebke Ginter, Olga & Stephan Halle, Ronja Komoll, Alexandra Lipus (née Kuhn), Paula Perin, Mario Schmidt, Danim Shin, Milena Tosiek and Caroline Zaoui. *Congratulations!*



Prizes and grants

Some Alumni students were awarded important prizes for their research achievements or received grants:

Adash Dharan (PhD Infection Biology) received the Andy Kaplan award.

Susanne Grylka-Baeschlin (PhD Epidemiology) received a Practice-to-Science Grant from the Swiss National Science Foundation, which is a project grant associated with a professor title of Universities of Applied Sciences.

Mona Malek Mohammadi (PhD Regenerative Sciences) recently received 50 000 EUR startup grant from German Society of Cardiology (DGK) (2020)

Nicole Rübesam (PhD Epidemiology) received the GMDS-Förderpreis 2020 for the best dissertation in the field of Epidemiology

Katharina Schimmel (MD/PhD Molecular Medicine): the Mechanisms and Innovations in Vascular Disease T32 Training Grant (2021 – 2023)

What is....doing?

Danim Shin Sagar, Alumnus PhD program Infection Biology

"I feel very privileged to be part of a team that supported the Queensland Government with their COVID-19 response and continues to support the vaccine roll out. The work I started 16 months ago will probably be one of the most meaningful and impactful jobs of my life, apart from being a mother to my daughter who was born between all that".

If you would like to get in touch with anybody from the huge Alumni list, please contact the HBRS office. We will be happy to assist you!

There is also a HBRS LinkedIn group:
<https://www.linkedin.com/groups/2354739>
and a LinkedIn ZIB Alumni group:
<https://www.linkedin.com/in/alumni-zib-46756a16b/>

As well as a PhD RegSci LinkedIn group:
<https://www.linkedin.com/groups/9084167/>

Current list of HBRS Alumni students



PhD program "Molecular Medicine"

year 2000 (final exams 2003)

- 1.) Masoumeh Attaran-Bandarabadi:** Resident doctor, Gastroenterology/Hepatology/Endocrinology, MHH; from 2017 doctor in practise, Ronnenberg (near Hannover)
- 2.) Yasmin Dulkys:** three children; secretary in architectural/engineering company, Hannover
- 3.) Veit Erpenbeck:** Habilitation at MHH 2007; Merck AG Darmstadt; from 2010 Novartis Institute for BioMedical Research, Basel; from 2018 Therapeutic Area Leader – Respiratory Immunology, Inflammation and Infectious Diseases Discovery and Translational Area (I3 DTA) Roche Pharma Research & Early Development, Roche Innovation Center, Basel, Switzerland
- 4.) Masami Rudolph:** Otolaryngology, University Hospital Ulm; manager of Japanese restaurant in Jena and in Erfurt
- 5.) Gernot Sellge** Institute Pasteur, Molecular Microbiology, Paris; from 2010 Consultant Universitätsklinikum Aachen, Medizinische Klinik III, Germany; now "Oberarzt" (senior physician) Medizinische Klinik II, Klinikum Bremen-Mitte
- 6.) Julia Skokowa:** Paediatric Haematology & Oncology (Junior group leader); Madeleine Schickedanz professor, Molecular Haematopoiesis, MHH; from 09/14 W3 Professor: Translational Oncology, Innere Medizin II, University Hospital Tübingen
- 7.) Andreas Tiede:** Professor (Oberarzt), Haematology & Oncology, MHH

year 2001 (final exams 2004/2005)

- 8.) A. Wahid Ansari:** Imperial College London, UK; 2010 Pediatric Pneumology, MHH; from 2011 Singapore Immunology Network, Immunos, Biopolis; from 2013 Senior Research Fellow, University of Malaya, Kuala Lumpur, Malaysia; from 2018 Research Scientist, Tissue Injury and Repair, University of Sharjah, United Arab Emirates
- 9.) Ferdinand Bahlmann:** Nephrology, MHH; Epoplus GmbH; M.Sc.P.M. Duisburg; Research coordinator, Medical Clinics IV, University Hospital, Homburg/Saar and Red Flag Diagnostics, Homburg; from 2014 self-employed, Bahlmann Life Science Consulting & Interim Management, Neu-Ulm; now Technical Lead MDR Remediation of a Heparin coated Dialyzer, Freelance, Gambro, Neu-Ulm



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Alumni

10.) Asha Balakrishnan: Molecular Oncology, Institute for Cancer Research and Treatment (IRCC), Turin, Italy; from 2007 Medicine, UCSF, San Francisco, USA; from 2013 Gastroenterology MHH (junior group leader)

11.) Christian Bernreuther: Consultant and "Oberarzt", Neuropathology, University Hospital Hamburg-Eppendorf, Habilitation

12.) Frank Bollig: Molecular Genetics, Institute for Molecular Biotechnology (IMB), Jena; 2009 Clinical Chemistry, MHH; from 2010 Nephrology, MHH; from 2013 Limbach Laboratory, Hannover; From 2014 Hameln Laboratory Hildesheim; from December 2017 Laboratory Krone, Bad Salzufen

13.) Marc H. Dahlke: Professor of Surgery, Group Leader Interventional Immunology, University Medical Center Regensburg; from 2018 head of the department of General and Visceral Surgery, Robert-Bosch-Hospital, Stuttgart.

14.) Meta Djojosebroto: Gene Therapy & Stem Cell Biology, Jules Gonin Eye Hospital, Lausanne, Switzerland, from 2013 babypause, blogger, gymnastic scorebook self-publisher and training

15.) Julia Freise: from 2006 Consultant and "Oberärztin", Pneumology (Pneumo-Oncology), MHH

16.) Christoph Happel: Consultant and "Oberarzt", Paediatric Cardiology, MHH

17.) Vladimira Busche (nee Jakubcakova): Genes & Behaviour, Max-Planck-Institute for Biophysical Chemistry, Göttingen; from 2007 MPI Psychiatry Munich, from 10/12 Neuroscience-Sleep-Chronobiology, Montreal, Canada; from 2016 Quality Assurance Expert, from 2018 Quality Assurance Validation Specialist, Takeda, Konstanz, Germany

18.) Yijiang Li: Thoracic & Cardiovascular Surgery, MHH, 2014-2014 University Hospital Freiburg; from 2016 Chief Surgeon and Director of Department of Cardiovascular Surgery, Shenzhen Hospital of Southern Medical University, Shenzhen, Guangdong, China

19.) Jianyun Liu: Beijing (V.R China)

20.) Tom Lüdde: EMBL Mouse Biology Unit, Monterotondo, Italy; from 2007 Medical Hospital III, Aachen (Habilitation), "Leitender Oberarzt" (leading senior physician); from 2014 W3-Mildred-Scheel-Foundation professor; from 08/20 head of Gastroenterology, Hepatology & Infectiology, University Hospital Düsseldorf

21.) Ebru Serinsöz-Linke: Associate Professor of Pathology, Mersin, Turkey; from December 2014 Hematopathology University of Tübingen; from April 2018 physician, Pathology, University Hospital of Augsburg; now doctor at BAG for Pathology and Molecular Pathology, Stuttgart

22.) Frank Tacke: Mount Sinai School of Medicine New York; from 2006 Medical Hospital III, Aachen (Habilitation), "Leitender Oberarzt" (leading senior physician), W2 Professor; from 2019 head and W3-professor of Gastroenterology/Hepatology at the Charité University Medical Center, Berlin

23.) Mathewos Tessema: Pathology, CRF 225, New Mexico, HSC, USA; from 2010 associate scientist at Lovelace Respiratory Research Institute and Adjunct Assistant Professor Department of Internal Medicine, Albuquerque, NM USA; from 2019 Associate Professor, Lung Cancer Program, Lovelace Respiratory Research Institute, Albuquerque

24.) Sonja Werwitzke: Scientific area management Cell Hematology, Haematology & Oncology, MHH (habilitation)

year 2002 (final exams 2005/2006/2007)

25.) Diya Abraham: Genes & Behaviour, Max-Planck-Institute for Biophysical Chemistry, Göttingen; from 2008 Dept. of Neurology, UCSF, San Francisco; from 2015 Strategic Consulting /Sales and Business Development Opportunities, Washington D.C.; now self-employed, providing marketing and scientific consulting services, Washington D.C., USA.

26.) Syed Raza Ali: Center for Immunity, Infection & Inflammation, University of California, San Diego, USA; since 2018 Director in the Analytical department of ImmunityBio, San Diego, USA

27.) Georg Bohn: 7 months Médecins sans Frontières-MSF in Niger; from 09/2009 Paediatric Haematology Lectureship, Imperial College London; from 2013 Consultant, Kinderzentrum Lindenpark, Baar, Switzerland; from 2018 practise of children/youth medicine Lorzenpark, Cham, Switzerland

28.) Thomas Gebhardt: Microbiology & Immunology (associate professor), The University of Melbourne, Australia

29.) Shashi Kant: Assistant professor, Division of Cardiovascular Medicine, Worcester, Massachusetts, USA; from Aug. 2019 assistant professor of Cardiovascular Medicine at Brigham Women's Hospital, Harvard Medical School, Boston, USA

30.) Claudia Karacsonyi: Cell Biology, NHLBI, NIH, Bethesda, USA; from 2009 Drug development and Discovery, Italian Institute of Technology, Genoa, IT, from 2011 ICON Madrid (CRO company), clinical research; from 2014 clinical investigation at Novo Nordisk, Madrid, Spain; babypause; from 2016 clinical development consultant at Lilly, Madrid, Spain

31.) Varsha Kumar: Theodor Kocher Institute, Bern, Switzerland; from 2011 Hospital for Special Surgery, New York, USA; from 2015 Scientist II in Medimmune (Astra Zeneca) New York

32.) Gesa Meyer: Lohmann Animal Health GmbH, Cuxhaven; *sadly passed away in October 2017*

33.) Anika Hoffmann (Meyerholz): Paediatric Pneumology, MHH; Klinikum Mitte Bremen, Pediatric Hematology and Oncology, University Hospital of Oldenburg; since 2017 "Amtsärztin" at Lower Saxony Landesamt für Soziales Jugend und Familie, head of the medical service, branch Oldenburg.

34.) Christina Nassenstein: from 2007 Allergy and Clinical Immunology, Johns Hopkins University School of Medicine, Baltimore, USA; from March 2009 Anatomy and Cell Biology, University of Giessen (junior group leader and head of Prosektur)

35.) Axel Schambach: Experimental Haematology, MHH (professor, director)

36.) Aravind Sekhar: MHH; Residency at Providence, Rhode Island; from 2011 Cardiology Subspecialty Chief Fellowship, University of Louisville, Kentucky, USA and University of Utah; Interventional Cardiology Specialist, Cardiology, Marion General hospital, Indiana, USA; now Cardiology, Christie Clinic, Champaign, Illinois, USA

37.) Amar Deep Sharma: Gastroenterology/ Hepatology/ Endocrinology, MHH; from 2006 Developmental and Stem cell Biology, UCSF, San Francisco, USA; from 2009 REBIRTH MHH, now independent group leader

38.) Krishna K. Singh: Mount Sinai Hospital, Toronto, Canada; St. Michael's Hospital, Division of Cardiac Surgery, Toronto, Canada; assistant professor, Surgery, University of Toronto and staff scientist, Keenan Research Centre for Biomedical Science, St. Michael's Hospital, Toronto, Canada.

39.) Manvendra K. Singh: Genetics & Development, Columbia University, New York, USA; from 2008 Cell and Developmental Biology, School of Medicine, University of Pennsylvania, Philadelphia, USA, from July 2014 assistant professor, Cardiovascular & Metabolic Disorders Program, DUKE-NUS graduate Medical School, Singapore

40.) Frank Traub: General, Visceral- and Transplant Surgery, Tübingen; from 2011 Sarkom-Center Berlin-Brandenburg, associated with Max-Delbrück Center Berlin: from July 2013 Orthopaedic Oncology Fellow, Mt. Sinai Hospital, University of Toronto, Canada; from 2015 "Oberarzt" (habilitation, senior physician and deputy head), Orthopaedics, University Hospital



Graduate School of Excellence



Alumni

Tübingen; now head of Tumour Orthopaedics, University Hospital Mainz

41.) Linding Wang: Virology, MHH; from 2007 Wuhan Institute of Virology, Chinese Academy of Sciences, China; now Department of Microbiology, Anhui Medical University, Hefei, Anhui, China

year 2003 (final exams 2006/2007/2008)

42.) Khaled Alkharsah: Virology, MHH; from 2010 assistant professor, Prince Mohammed Bin Fahd Center for Research, University of Dammam, Saudi Arabia; since 2017 Associate professor, Department of Microbiology, College of Medicine, Imam Abdulrahman Bin Faisal University, Saudi Arabia

43.) Tammy Bohn (nee Chang): Grenoble, France, from 08/2009 London with Georg Bohn, Cham, Switzerland

44.) Anuhar Chaturvedi: Lund, Sweden, from 2007 Haematology & Oncology, Marburg, Germany; from 2009 Haematology & Oncology, MHH (junior group leader); from 2020 Manager Nonclinical Safety, BioNTech SE, Mainz

45.) Dorothea Prinz (née Dijkstra): from 2008 Fraunhofer Institute ITEM Hannover, from 2011 Pediatric Pneumology, MHH (junior group leader); from 2017, course "project management for clinical research"; from May 2018 CRA (Clinical Research Associate) at DOCS Global, working for Janssen Cilag; living in Neuss; from November 2019 CRA (clinical research associate) at PRA Health Sciences

46.) Dorothea Mark (nee Gadzicki): Junior professor, Cell- and Molecular Pathology, MHH; from 2012 MVZ Medizin Altona, Hamburg; Endokrinologikum Göttingen; now University Centre for Tumour Diseases, Human Genetics, Frankfurt

47.) Jaba Gamrekelashvili: Gastroenterology, MHH (TwinCore); from 2010 National Cancer Institute, NIH, Bethesda, USA; from 2013 Nephrology, MHH

48.) Arnab Ghosh: Paediatric Haematology & Oncology, MHH; from 2007 Memorial Sloan Kettering Institute; from 2013 Icahn School of Medicine at Mount Sinai; Hematology and Medical Oncology Fellow, Memorial Sloan Kettering Cancer Center; now assistant attending physician, adult BMT service at Memorial Sloan Kettering Cancer Center, New York, USA

49.) Shipra Gupta: Pharmacology, Experimental and Clinical Peptide Research; from 2007 Transplant Immunology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston; from 2010 Staff scientist Benaroya Research Institute, Seattle; from 2015 senior scientist SNBL USA (contract research organization), Seattle; now Senior Scientist at Lyell Immunopharma, Seattle, USA

50.) Eric Hesse: Harvard Medical School, USA; from 2011 W3 Heisenberg professor, Trauma, Hand, and Reconstructive Surgery, UKE, Hamburg; from May 2019 Director of the Institute of Molecular Muscle-skeletal research at LMU Munich

51.) Kumaravelu Jagavelu: Mayo Clinic, GI Research unit, Rochester MN, USA; from 2011 faculty position, Principal Scientist Pharmacology, Central Drug Research Institute, Lucknow, India

52.) Andri Pramono: motherhood, Bonn; now lecturer, Microbiology, Universitas Pembangunan Nasional "Veteran" Jakarta, Jakarta, Indonesia

53.) Rahul Purwar: Dermatology, MHH; from 2007 Dermatology, Harvard Medical School, Boston, USA; from 2014 assistant professor in Biosciences & Bioengineering Indian Institute of Technology (IIT) Bombay

54.) Bishnudeo Roy: Centre of Immune Regulation, Rijkshospital Oslo, Norway; from 2018 Assistant Professor, Symbiosis International University, Pune, India

55.) Gustavo Salguero Lopez: Haematology & Oncology, MHH; from June 2014 Mannheim; from 2016 junior staff/ research leader, instituto Distrital de Ciencia, Biotecnología e Innovación en Salud, Bogotá, Colombia

56.) Tibor Veres: Fraunhofer Institute ITEM; from 2010 MediCity Research Laboratory, Turku; adjunct professor and research group leader, Institute of Biomedicine, University of Turku, Finland

57.) Anastassia Vertii: UMASS Doxsey Lab, Worcester, Massachusetts, USA; now research instructor, Molecular, Cell, and Cancer Biology, University of Massachusetts Medical School, Massachusetts, USA

year 2004 (final exams 2007/2008/2009)

58.) Rannar Airik: Molecular Biology, MHH; from 08/2009 Paediatrics & Human Genetics, Ann Arbor, Michigan; from 2013 Instructor, Nephrology, Children Hospital, Boston, from August 2015 assistant professor in Pediatrics at the University of Pittsburgh, USA

59.) Abdul Mannan Baru: from 2008 Albert Einstein College of Medicine, New York, USA from 2009 at TwinCore Hannover, from Nov 2012, Molecular and Translational Cardiology, MHH; now Scientific Leader, GlaxoSmithKline, Stevenage, UK

60.) Sangeeta Chauhan: Gastroenterology, MHH; IMCB Singapore (in 2013 babypause); since 2016 senior research executive in biosimilars department at IPCA (Indian biopharmaceutical company) Mumbai, India

61.) Mingmin Chen: Gastroenterology, MHH, now physiological lecturer at Shaoxing University, China

62.) Prajeeth Chittappen Kandiyl: Clinical Microbiology & Immunology & Hygiene, University Hospital Erlangen; from 2011 Neurology MHH; now Research Centre for Emerging Infection and Zoonoses (RIZ), TiHo, Hannover

63.) Khursheed Iqbal: FAL Mariensee; Beckman Research Institute (City of Hope), Los Angeles, USA; now Research Assistant Professor, Institute for Reproduction and Perinatal Research, University of Kansas Medical Center, USA

64.) Joanna Jagielska: Hematology & Oncology, REBIRTH MHH; from June 2014 Site Manager Associate at PRA International, Mannheim; from 2016 GMP Compliance Consultant, Secretaría de Salud, Hemocentro Districtal (IDCBIS), Therapy Unit, Bogota, Columbia

65.) Adan Chari Jirimo: first Immunology and Rheumatology; now Pediatric Pneumology, MHH

66.) Gamze Erdmann (Kabalak): worked in UK for big pharmacy group; Hexal/ Sandoz AB Barleben, near Magdeburg; from 2013 head of QA/ Risk Management, Salutas Pharma GmbH/ Novartis Technical operations, Barleben; now Lead Quality Strategy and Compliance, MSD Burgwedel Biotech

67.) Nonsikelelo Mpofo-Mätzig: Gastroenterology, MHH; Vancouver, Canada; from 2017 Experimental Hematology MHH; now project management assistant, Vakzine Projekt Management GmbH, Hannover

68.) Frederick Onono: Hematology/ Oncology, MHH; from 2010: Molecular & Cellular Biochemistry (research assistant professor), University of Kentucky, USA

69.) Erkhembulgan Purevdorj: Senior Lecturer of Genetics, Health Science University, Mongolia; from 2011 Deputy Director in charge of Research, Foreign Relations and Training at the National Center for Maternal and Child Health of Mongolia

70.) Aaheli Choudhury Roy: Gastroenterology; from 2010 Georg Speyer Haus, Institute for Biomedical Research, Frankfurt, Germany; from 2012 Hematology/ Oncology, university hospital Frankfurt; now freelance scientific consultant/ writer and yoga teacher, Bangalore, India

71.) Jessica Fischer (Schwermann): from 2011 Application Specialist, Protagen AG, Dortmund; from 2013 2-year sabbatical, Scientist in Development of IVDs, Euroimmun, Lübeck/Dassow; from 2018 Technical Expert Analytical



Graduate School of Excellence



Alumni

Sciences (R&D), Abbott, Hannover; now Specialist Stability/Validation, MSD Burgwedel Biotech GmbH, Hannover

72.) Meera Shah: Burnham Institute for Medical Research, La Jolla; from 2013 Penn State University, Hershey, Pennsylvania, USA; from 2015 Sanford Burnham Prebys Medical Discovery Institute, San Diego, USA; Celgene, San Diego; scientist at Pfenex Inc, San Diego, USA; from 2021 principal scientist, The Genomics Institute of the Novartis Research Foundation (GNF), San Diego, USA

73.) Anurag K. Singh: Gastroenterology, MHH; now Staff scientist, Physiological Chemistry, University Hospital Halle

74.) Leena Srivastava: Postdoc New Jersey, USA; second Postdoc Georgia University; from 2016 Scientist at Neoantigenics, Charlottesville; from July 2017 senior research specialist, Surgery, Thoracic Immunology Lab, University of Virginia, Charlottesville, USA; now Senior Research Scientist at Eli Lilly and Company, Indianapolis, Indiana, USA

75.) Basant Kumar Thakur: Paediatric Haematology & Oncology, MHH; Instructor, Pediatrics, Weill Cornell Medical College, New York; now Group Leader, Pediatric Hematology and Oncology, University Clinic of Essen (habilitation)

76.) Murat Ünal: Friedrich Miescher Laboratory of the Max-Planck Society, Tübingen

77.) Fei Zhao: TwinCore Hannover; from 2010 National Cancer Institute, NIH, Bethesda, USA; from 2013 Wuhan Institute of Virology, Chinese academy of sciences, China; from 2019 head of Vector Engineering Core Facility of Chinese Institute of Brain Research, Beijing (www.cibr.ac.cn)

year 2005 (final exams 2008/2009/2010)

78.) Ursula Ehmer: Sage Lab, Department of Pediatrics, University of Stanford, USA; from 2012 Internal Medicine II, Klinikum Rechts der Isar, TU Munich, habilitation; Oberärztin; own research group: mechanisms in cell cycle regulation in liver

79.) Matthias Christgen: Professor, Pathology, MHH (Habilitation)

80.) Priyanka Dutta: babypause; from 2017 Biomedical Writer at Greyhealth group, New York; from 2020 Scientific Director at PRECISIONscientia (formerly Ethos), greater New York area, USA

81.) Luis Miguel Guachalla: from 2011 Research Center for Molecular Medicine, Austrian Academy of Science; from 2012 senior scientist in Biotech Company Arsanis Bioscience, Vienna; from 2019 senior scientist at X4 Pharmaceuticals, Vienna

82.) Lydia Asrat Haile: National Cancer Institute, NIH, Bethesda, USA; from 2012 Food and Drug administration (FDA), Bethesda, MD; from 2015 staff fellow at FDA; from 2017 Pharmacology/Toxicology reviewer at FDA

83.) Harshvardhan Rolyan: University of Ulm; from 2011 University of Pittsburgh; now associate research scientist/ research assistant professor at Yale University/ School of Medicine, Neurology, Center for Neuroscience and Regeneration Research, USA

84.) Henoch Hong: from July 2009 MHH; from January 2010 Harvard Medical School, Boston, USA; from April 2013 Scientist and later Group Leader at CureVac GmbH, Tübingen; from June 2018 Principal Scientist, Merck Healthcare KGaA, Darmstadt, Germany

85.) Ananta Paine: Center for Molecular Medicine, Department of Medicine, Karolinska Institute, Stockholm, Sweden; from 2015 Research assistant professor, University of Rochester Medical Center, Rochester, NY, USA

86.) Amrita Rai: Biophysical Chemistry MHH; from 2017 Physical Biochemistry, Max-Planck Institute of Molecular Physiology, Dortmund

87.) Mathias Rhein: Core facility "Cell sorting" MHH; from 2011 Molecular Neurosciences, Clinical Psychiatry MHH

88.) Reena Singh: Victor Chang Cardiac Research Institute, Darlinghurst/ Sydney, Australia; from 2017 research fellow, physiology, the University of Sydney School of Medical Sciences, Australia

89.) Inga Sörensen-Zender: Nephrology MHH

90.) Ratnesh K. Srivastav: Biophysical Chemistry, University of Frankfurt, Germany; senior postdoc, Health Science Center, University of Texas USA; Biomedical Science, School of Vet Medicine, University of Pennsylvania, Philadelphia, USA; Research Associate at King George's Medical University, Lucknow, India; now Research coordinator, Birla Institute of Science and Technology-Pilani, Hyderabad, India

91.) Ujala Srivastava: University of Ulm; from 2010 Jackson Lab, Main/USA; from 2013 Senior Research Scientist at the U.S. Department of Veterans Affairs and SUNY Downstate Medical Center (Cell Biology), New York, USA

92.) Kathrin Steinwede:

93.) Shahzad Nawaz Syed: Department of Pathology & Molecular Medicine, McMaster University, Canada, from 2013, now Junior research group leader, Faculty of Medicine, Institute of Biochemistry I, Patho-Biochemistry, Goethe University Frankfurt

94.) Dong Wang: Dermatology MHH; Medical University of Vienna, Austria; University of Bern/Zürich, Switzerland; since 2012 tumour immunology in Centre of Immune Regulation, University of Oslo/University Hospital, Norway

95.) Alexander Wolf: Institute of Pharmacology, University of Giessen, Germany; from 2012 Senior Scientist, Molecular Diagnostics, Qiagen, Hilden

96.) Katja Hoenzke (nee Zscheppang): Paediatrics MHH; National Center for Radiation Research in Oncology (OncoRay), Dresden; now Medical Hospital, Infection Biology and Pneumology, Charite, Berlin

year 2006 (final exams 2009/2010/2011/2012)

97.) Hengameh Abdollahpour: Pediatrics MHH, from 2011: UKE Hamburg; from 2018 „Fachärztin“ and now clinical geneticist at amedes genetics (Endokrinologikum), Hamburg

98.) Nora Anderson: Nephrology, Klinikum Braunschweig; from 2017 doctor in practise for dialysis/ nephrology (Ärztzentrum Ludwigstraße), Braunschweig

99.) Arpita Baisantry: from 2012 Pediatric Nephrology, MHH

100.) V. Hari Balaji: Benaroya Research Institute, Seattle, USA; From April 2014 Research Scientist SingHealth, Singapore, From 2017 SingHealth-ODYSSEY Fellowship, Imperial College London, UK, From 2019, Resident Scientist Entrepreneur, JLABs, Johnson&Johnson MedTech Incubator, NYC, USA& Scientific Advisor at TIE Incubator, Chennai, India

101.) Maria Gschwandtner: Dermatology, Medical University of Vienna, Austria; *sadly passed away in November 2018*

102.) Kshama Gupta: 2012-2014 Institute Foundation Molecular Oncology (IFOM-IEO), in Milan, Italy; from 2014 University of Texas Health Science Center, San Antonio (UTHSCSA), Texas; from 2016 Neurosurgery (Neuro-oncology), research associate, Center for Individualized Medicine/ BioMarker Discovery Group, Mayo Clinic, Rochester, Minnesota.; now Research Associate Cancer Biology, Mayo Clinic, Jacksonville, Florida, USA

103.) Dhivya Haridass: Munich, Germany; freelance science writer, Redmond, USA; from 2019, Medical Writer & Scientific Consultant, Independent business, Seattle, USA

104.) Niels Heinz: from 2013 LOEWE-Research Group for (targeted) Gene Modification in Stem Cells, Paul-Ehrlich Institute, Langen; from 2015 scientist at EUFETS, Idar-Oberstein



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Alumni

105.) Wolfgang Koestner: Diagnostic and Interventional Radiology, MHH

106.) Tobias Mätzig: Experimental Hematology and Oncology, MHH; from 2013 Terry Fox Laboratory Vancouver, Canada; from 2017 Experimental Hematology, MHH (group leader)

107.) Manoj B Menon: Cell Biochemistry (former Physiological Chemistry), MHH (junior group leader); Habilitation 2018; from May 2019 Assistant Professor at Indian Institute of Technology, New Delhi, India.

108.) Natalie Naue: in Starnberg medical writer at CRO in Gauting.

109.) Nidhi Narain: Research scientist, Oncology, Piramal Healthcare Ltd., Mumbai; from Jan 2015 -Feb 2018 Head of Biotechnology vertical at Confederation of Indian Industry (CII), Mumbai, India; now babypause, New York area, USA

110.) Daniel Pöhnert: General, Visceral and Transplantation Surgery, MHH (habilitation)

111.) Wilhelm (Wim) Walter: Max-Planck Institute Dresden; from 2014 Assistant Professor (junior professor) for Molecular Plant Physiology, University of Hamburg; now W3-Prof. for Physiology and Physics, Human Medicine, HMU Health and Medical University. Potsdam

112.) Kristina Wiege: Clinic Immunology and Rheumatology, MHH; from 2013 Molecular Biology Lecturer, X-Lab, University of Göttingen

113.) Xiangyue Zhang: Immunology, MHH, from 2013 Postdoc, from 2017 Research associate, Pathology (working on Cellular Immunology), Stanford University School of Medicine, USA

year 2007 (final exams 2010/2011/2012)

114.) Rakesh Kumar Bakshi: from 2013 Postdoc, from 2018 Senior Scientist and Junior Group Leader, Division of Infectious Diseases, University of Alabama, Birmingham, USA, *sadly passed away in June 2019*

115.) Vijay K. Chennupati: Ludwig Institute for Cancer Research, Lausanne, Switzerland; now principal investigator, Syngene International Ltd., Bangalore, India

116.) Sheetal Ramachandran Chettiar: University of Kerala as Lecturer for Master program Integrative Biology course; R&D Farmington, Michigan, USA; babypause; post-doctoral associate position, RNA lab of Dr. Paul G. Agris, Cardiology, Duke University, North Carolina, USA; now scientist, Ribogenics, Inc., Durham, North Carolina, USA

117.) Sadaf Kasraie: Scientist and scientific project manager, Global Preclinical Drug Discovery, Grünenthal Innovation, Grünenthal Pharma GmbH, Aachen, Germany; from 2014 Evotec, drug discovery in inflammation, Hamburg; from 2017 Senior Project Manager, The Aptuit Center for Drug Discovery & Development, Verona, Italy; from 2021 Director, Strategic Alliance Management, Evotec, Verona, Italy

118.) Katja Crull (Kochrube): Gene Regulation and Differentiation, HZI, from 2/2012-2016: Wehrwissenschaftl. Institut, Bereich Biologisches Zentrallabor, Munster; from 2017 Project manager in Agilen surrounding, Volkswagen Group IT Services GmbH, Wolfsburg

119.) Daniel Kotlarz: senior scientist, Pediatrics and KUBUS Research Center, University Hospital, Munich

120.) Jayendra Kumar Krishnaswamy: Laboratory Medicine, Yale University School of Medicine, USA; Senior Research Bioscientist, AstraZeneca, RIA iMED, Gothenburg, Sweden; Principal Scientist & Head of Global Research Team (MOA), Nestle Skin Health/ Galderma, La Tour-de-Peilz, Switzerland

121.) Jan Larmann: senior physician, "Oberarzt" and group leader, Anesthesiology, university hospital Heidelberg

122.) Subhashree Mahapatra: Advanced Research Scientist, L'Oréal Paris; from 2016 Regional Business Development /

Technical Marketing Manager, Lubrizol Life Science, Barcelona/ Singapore; Senior Consultant, KIT Incubator, now eMBA at RSM (Rotterdam School of management) in Rotterdam

123.) Ankita Minhas: Project Manager, Vakzine Project Management GmbH, Hannover; from 2014 Project ManagerII with a global CRO INC Research LLC., San Diego, USA, from 2016 project director at Syneos Health Munich; now director, Project Management at ICON Plc., Munich

124.) Susann Hartung, née Müller: lab head, Infections in Hematology and Oncology, Leibniz Institute for Natural Product Research and Infection Biology, Hans Knöll Institute (HKI), Jena

125.) Mudita Pincha: German Cancer Research Center (DKFZ), Heidelberg; from 2016 senior scientist, Pharma Research and Early Development (pRED), Roche Innovation Center, Zürich, Switzerland

126.) Harald Schütt: Cardiology MHH; from 2013 Cardiology, University Clinics Marburg (Oberarzt)

127.) Adrian Schwarzer: PostDoc, Experimental Hematology and Resident, Hematology & Oncology, MHH

128.) Theodros Solomon: Postdoc at the Centers for Disease Control and Prevention (CDC), Atlanta, GA, USA 2011-2013; US Medical Residency Studies 2014-2016; Internal Medicine Residency at East Carolina University, Greenville, NC USA 2016-2019; Internal Medicine/Hospital Medicine Specialist in Midwest USA 2019-Present

129.) Usriansyah Hadis: Dermatology, University Hospital Zuerich, Switzerland; since 2017 Market Manager, Mettler-Toledo, Urdorf, Switzerland

130.) Susanne Wolf: Experimental Hematology, MHH

year 2008 (final exams 2011/2012/2013)

131.) Andrea Autengruber: Leibniz-Institute for environment-medical research (IUF), Particle-Cell-Interaction, Düsseldorf; Senior Clinical Research Associate (CRA), Regional Medical Advisor / MSL (Pneumology), GlaxoSmithKline GSK (residing in Braunschweig); now Senior Medical Manager Uro-Oncology, Bristol Myers Squibb

132.) Kiran Peddireddi, née Bala: Virology, MHH; clinical data manager at MRC clinical trials unit at University College (UCL), London, UK

133.) Rajkumar Bhayadia: Pediatric Hematology, MHH; now Leukemia research, Martin-Luther University, Halle

134.) Yarua Jaimes (Becerra): Immune Regulation, Deutsches Rheuma-Forschungszentrum (DRFZ), Berlin; Fraunhofer institute for cell therapies and Immunology (Fraunhofer IZI) in Leipzig, since 2013 (since 2017 group leader); now Translational Medicine & Biomarker Expert, Boehringer Ingelheim, Biberach

135.) Tamaryin Godinho: Experimental Hematology, MHH; Senior Associate Editor - Angewandte Chemie, Wiley-VCH (Weinheim)

136.) Dirk Heckl: Harvard Medical School, USA; Pediatric Hematology, MHH (group leader); now W2 professor for Experimental Pediatrics at the Martin-Luther University of Halle

137.) Daniela Prochaska (nee Kieneke): from 2013 Immunogenetics (among head of lab), Transfusion Medicine, MHH; Manager Vaccine Production/Associate Director Operations at Burgwedel Biotech GmbH/ MSD Animal Health; since 2019 professor, Technical Biochemistry and Pharmacology, Hochschule für Angewandte Wissenschaften, Hamburg

138.) Annika Krämer-Kühl: Infection Biology, German Primate Center, DPZ, Göttingen; from February 2013 R&D Boehringer Ingelheim Veterinary Research Center Hannover; from July 2019 Study Manager Clinical Operations, Roche, Mannheim



Alumni

139.) Elena Lam: 2012-2016 Molecular Virology, Heinrich Pette Institute/ Leibniz Institute for Experimental Virology, Hamburg, from October 2016 Process Engineer, IDT-Biologika, Dessau-Roßlau, Germany; from 2020 process engineer, MSD Sharp & Dohme GmbH, Hannover

140.) Hui Zhi Low: Clinic for Immunology and Rheumatology, MHH; Research Center for Emerging Infections and Zoonoses (RIZ), University of Veterinary Medicine, Hannover; Microbiology and Biotechnology, Max Rubner-Institut, MRI, Kiel

141.) Alexandra Maroz: Pediatric Hematology & Oncology, MHH; from 2013 Scientific Manager at Sysmex Europe GmbH, Hamburg; obtained an MBA degree from the Frankfurt School of Finance and Management in 2017; from 2018 Business Development Manager at Sysmex Europe; from May 2019 Specialist Global Business Intelligence and Development Eppendorf AG; : from May 2020 Senior Medical Science Liaison at Spingotec GmbH, Berlin

142.) Martin May: Biochemicals, Fraunhofer Institute ITEM, Hannover; from 2016 Manager Scientific Affairs, BODE Chemie GmbH, Hamburg

143.) Vanessa Melhorn: Postdoc and from 2014 coordinator of Sonderforschungsbereichs SFB 900, Virology, MHH, since 2017 scientific project manager for TI Epidemiology in DZIF, HZI Braunschweig

144.) Pooja Mishra: from 09/13 CanadaStemcell technologies as Program Associate in Vancouver; from 2016 Program Senior Program Manager, Stemcell technologies Inc., Vancouver, Canada

145.) Dhaarini Murugan: Pediatrics, University Clinics of Munich; USA; now Cell, Developmental & Cancer Biology, Oregon Health & Science University, Portland, USA

146.) Nils Pfaff: from 11/2013 Global Program Manager, Clinical Development, Bayer HealthCare, Wuppertal

147.) Tim Ripperger: Human Genetics (former Cell and Molecular Pathology), MHH

148.) Volker Rust: representative, Almirall Hermal, Reinbek (Hamburg); from 2015 Account Manager at Roche Diagnostics Deutschland; Marketing- und Produkt Manager Labordiagnostik, Roche Diagnostics Deutschland GmbH, Mannheim

149.) Ayesha Sultan: Institute of Physiology, University of Ulm; Postdoc in Boston, USA; now Tufts Medical Center, Boston, USA

150.) Krishna Chaitanya Vallabhaneni: Dec 2012 - April 2016 Postdoc Cancer Institute, UMMC, Jackson, Mississippi; May 2016- June 2017 Faculty member of Radiation Oncology, Department of Medicine, UMMC, Jackson, Mississippi, USA. From July 2017 Field Application Scientist for South East Territory at Nexcelon Bioscience, Raleigh-Durham, North Carolina; since April 2019 Senior Field Applications Scientists for Mid Atlantic and South East territory at Maxcyte Inc. Gaithersburg, USA

year 2009 (final exams 2012/2013)

151.) Fareed Ahmad: Clinical Immunology and Rheumatology, MHH; from 2016 Dermatology, University of Heidelberg; now research scientist at Hamad Medical Corporation, Doha, Qatar.

152.) Mariam Al-omari: Assistant professor at Faculty of Medicine /Yarmouk University Jordan

153.) Mona El Khatib: Pediatric Hematology & Oncology, MHH. Assistant professor, Molecular Biology & Genetics, Abdullah Gül University, Kayseri, Turkey

154.) Stephan Emmrich: Senior Research Associate, Dept. of Biology, University of Rochester, USA

155.) Lisa Hagemann, née Föhse: from 2014, now Team Head Research & Innovation, Sysmex Inostics GmbH, Hamburg

156.) Venkateswaran Ganesh: Research Scientist II, Analytical Division Laboratory, Pfizer, Chennai, India

157.) Franziska Greulich: Molecular Biology, MHH; IDO Institute for Diabetes and Obesity, Helmholtz Research Centre, Munich

158.) Shashi Kumar Gupta: Molecular and Translational Therapeutic Strategies, MHH; from December 2018 faculty member (group leader) of CSIR-Central Drug Research Institute, Lucknow, India

159.) Christine Happle: Pediatric Pneumology, MHH (group leader Allergy and Tolerance research)

160.) I-Na Lu: Institute of Immunology of CRP-Sante, Luxembourg city; from 2018 Clinical Medicine - Infectious Diseases, Aarhus University, Denmark; from 10/20 Scientist, Neuroimmunology, Universitätsklinikum Münster

161.) Sumadi Lukman Anwar: Pathology, MHH; Surgery, Gadjah Mada University, Yogyakarta, Indonesia

162.) Erum Sughra Naqvi: freelance Science Writer, Copenhagen, Denmark

163.) Ramesh Pandey: Pediatric Hematology & Oncology, MHH; from 2014 SmartAnalyst, Gurgaon, India; currently manager at "Value Edge Research Services", WNS, Noida, India

164.) Ruhi Phaltane: Experimental Hematology, MHH; from Jan 2015 postdoctoral scientist at Helmholtz Zentrum München at the Institute of Biological and Medical Imaging; from 2018 Medical Consultant and Writer at Syneos Health Communications, Munich.; from 2019 professional, medical writing at Kantar Health, Munich

165.) Amit Sharma:

166.) Georgios Sogkas: Clinical Immunology and Rheumatology, MHH

167.) Antoaneta Toncheva: since July 2014 Postdoc at Pediatric Pneumology and Allergy, University Children's Hospital Regensburg (KUNO), Regensburg

168.) Haiyang Yun: Hematology & Oncology, MHH; from June 2014 Research Associate (postdoc position), Haematology, Cambridge Institute for Medical Research (CIMR), University of Cambridge, UK; now Epigenomics, Epitranscriptomics and novel therapy approaches in AML, University hospital Heidelberg

year 2010 (final exams 2013/2014)

169.) Parnian Kalbasi Anaraki: Nephrology, MHH; Klinikum Braunschweig; now Neurology, KRH Klinikum Nordstadt, Hannover

170.) Claudia Bang: IMTTS, MHH; from 2016 Scientific Adviser, MediGate GmbH, Hamburg; since 2017 Clinical Affairs Consultant, NSF PROSYSTEM GmbH, Hamburg

171.) Setareh S. Banihosseini: Family Medicine Resident Physician, the University of British Columbia, Vancouver, Canada

172.) Anna-Maria Junemann, née Baumann: Cellular Chemistry, MHH; Boehringer Ingelheim Veterinary Research Center, Hannover; now team leader quality control Microbiology, Schülke & Mayr in Norderstedt (near Hamburg)

173.) Abbas Beh-Pajooh: Military Service and research, Iran till July 2016;

174.) Ramachandramouli Budida: Clinical Immunology and Rheumatology, MHH; now Postdoctoral Scientist at AstraZeneca, Mölndal, Västra Götaland County, Sweden



Alumni

175.) Himpriya Chopra: Immunology, MHH; now Senior Manager Regional Medical Affairs at Abbott India Limited, New Delhi Area, India

176.) Arpita Chowdhury: Anaesthesiology, MHH; from 2015 Cellular Biochemistry, University of Göttingen

177.) Sebastian Goy: LPT Laboratory of Pharmacology and Toxicology, Hamburg; project manager, Deutsches Zentrum für Infektionsforschung (DZIF), at HZI, Braunschweig

178.) Doan Duy Hai Tran: group leader, **Cell Biochemistry**, MHH

179.) Sayed Shahabuddin Hoseini: Pediatrics, the Memorial Sloan Kettering Cancer Center in New York, USA; from 2019 Director of Research, Ymabs Therapeutics, New Jersey, USA

180.) Nidhi Jyotsana: Hematology & Oncology, MHH; now Research Assistant Professor, Biomedical Engineering, Vanderbilt University, Nashville, USA

181.) Piyush Kapopara: Cardiology and Angiology, MHH; Faculty of Medicine, Center for Blood Research, UBC, Vancouver, Canada; now Product Manager at Precision NanoSystems Inc., Vancouver, Canada

182.) Olga Klimenkova: Molecular Hematopoiesis, MHH; Translational Oncology, Innere Medizin II, University Hospital Tübingen; Scientific Project Manager / Translational Unit Infections of the Immunocompromised Host, German Center for Infection Research, MHH

183.) Georgi Manukjan: Human Genetics, MHH; Institute of Experimental Biomedicine, University Hospital Würzburg

184.) Michael Radke: , Head of Sustainable Supply Chain Management, Continental, Hannover

185.) Juliane Schott: Infection, Immunity, Inflammation and Physiological Medicine Programme, Molecular and Cellular Immunology Section, UCL Great Ormond Street Institute of Child Health, University College London, London, UK; now Experimental Hematology, MHH

186.) Bi-Huei Yang: Experimental Immunology, HZI; Pediatrics, University of California, San Diego; now senior scientist, Cancer Immunotherapy, Fate Therapeutics Inc., San Diego, USA

187.) Ching-Fang Wu: Nephrology, E-Da hospital, Kaohsiung, Taiwan

year 2011 (final exams 2014/2015/2016)

188.) Megha Abbey: Physiological Chemistry, MHH; from 09/2016 Biophysics lab, Structural Genomics Consortium (SGC), University of Toronto, Canada; since Oct 2018, now Young Scientist (ICMR-DHR), National Centre for Biological Sciences (NCBS), Bangalore, India

189.) Nupur Aggarwal: Immunology, Duke University Medical Center, Durham, North Carolina, USA

190.) Roopsee Anand: Scientist R&D, now manager process development, CSL Behring, Marburg

191.) Sagar Bhayana: Department of Radiation Oncology, Ohio State University, USA; now Research Scientist in Nationwide Children's Hospital in Columbus, Ohio USA

192.) Sebastian Brenning: Complaint Management, nal von minden GmbH, Moers

193.) Carola Bunse: Transfusion Medicine, MHH; from 2017 quality manager, medac GmbH, Wedel, Hamburg

194.) Salma Pathan Chhatbar: Biophysical Chemistry, MHH, babypause; from February 2019 Department Molecular Immunology, BIOS - Centre for Biological Signalling Studies at Faculty of Biology, University of Freiburg

195.) Michelle Araujo Cruz: Molecular Therapy, MHH; Product Manager Haematology. Sysmex GmbH, Hamburg

196.) Eileen Hübschen, née Frenzel: Pharmaceutical Consultant, Sanofi-Aventis Deutschland GmbH (via Quintiles) Berlin; Project manager HZI; babypause; now teacher at Lademann-Realschule, Helmstedt

197.) Jan Lohöfener: Senior Scientist Early Process Development Analytics, CureVac AG, Tübingen

198.) Houra Loghmani Khouzani: Translational Oncology, Innere Medizin II, University Hospital Tübingen; Center of Blood research, University of British Columbia, Vancouver; Corporate Account Manager at SecuriGene Technologies Inc.; now Scientist, Translational Oncology, Oncolytics Biotech Inc., Vancouver, British Columbia, Canada

199.) Raghav Oberoi: from May 2017 Scientist, now Senior Manager Technical Operations (R&D), CSL Behring GmbH, Marburg

200.) Girish Rajendraprasad: Biophysical Chemistry, MHH; Cell Division and Cytoskeleton, Kræftens Bekæmpelse (Danish Cancer Society), Copenhagen, Denmark

201.) Shashank Saran: Target Validation Scientist in Immunocore limited, Milton/Abingdon, UK; now Senior Scientist, Translational Medicine Oncology, AstraZeneca, Cambridge, UK

202.) Lena Schmid, née Stachorski: Regulatory Affairs Manager, KARL STORZ Endoskope, Tuttlingen; now Manager Clinical Affairs, Silony Medical, Leinfelden-Echterdingen

203.) Björn Schulte: practice for Human Genetics, CeGaT GmbH, Tübingen

204.) Shihong Zhang: AG Wedemeyer/Cornberg, Gastroenterology; Staff scientist, Fred Hutchinson Cancer Research Center, Seattle, WA, USA

year 2012 (final exams 2015/2016/2017)

205.) Pavan Beleyur Narayanaswamy: Nephrology, MHH; from 2018 regulatory affairs Mannheim, now Senior Manager Regulatory CMC at PharmaLex/GmbH, Munich

206.) Anna Hundeling, née Buermann: Regulatory Affairs manager, SastoMed GmbH (SanderStrothmann), Georgsmarienhütte

207.) Carina Elsner: Innate Immunity and Viral Evasion, TwinCore; now Molecular HIV Diagnostics and Clinical Trial/Project Manager, Institute of Virology, University Hospital Essen

208.) Ariana Foinquinos Marin: IMTTS, MHH; Physiology, VU University Medical Center, Amsterdam; from 10/19 Preclinical application specialist, VisualSonics, the Netherlands, from 10/20 Associate Principal Scientist Cardiovascular, AstraZeneca, Gothenburg, Sweden

209.) Christina Galonska: Lead Scientist CRISPR/Cas9 at Bayer, Cologne

210.) Ramya Goparaju: since January 2019 postdoctoral researcher at CRUK, Manchester

211.) Nikolas Hundt: Physical and Theoretical Chemistry Laboratory, Chemistry, Oxford University, UK; now junior group leader, Cellular Physiology, LMU Munich

212.) Alexandra Ingendoh-Tsakmakidis: Prosthetic Dentistry and Biomedical Materials, NIFE, MHH; from 10/2020 Manager Market Access, Xcenda GmbH, Hannover

213.) Razan Jammal: Clinical application development manager – Scientific marketing manager, Sysmex Europe GmbH, Hamburg; now Global Product Manager Instrumentation and IoT, Pall Life Sciences, Hamburg

214.) Dennis Rataj: Strategic Account Manager, Qiagen GmbH, Hilden

215.) Hansi Pathak: Psychiatry, MHH



Graduate School of Excellence



Alumni

216.) Anja Petzold, née Schumacher: Quality Operations Manager, BioTek in Bad Friedrichshall Germany; from 2017 Consultant QM/RA, Seleon GmbH, Heilbronn

217.) Harshit Shah: Clinical Immunology and Rheumatology, MHH; now Pathology, MHH

218.) Kristina Thamm: Assistant Director. Team Lead German Market Access, Xcenda GmbH, Hannover

219.) Cristina Ureche: Senior Manager, Head Discovery & Preclinical Services, SIRION Biotech GmbH, Martinsried, Munich (part of Perkin Elmer Inc., expected in Q3)

220.) Kriti Verma: Institute of Immunology and Immunotherapy, University of Birmingham, UK

221.) Dakai Yang: Ophthalmology, Department of Medicine, University of Stanford, USA; now Key Laboratory of Medical Science and Laboratory Medicine, School of Medicine, Jiangsu University, Zhenjiang, China

222.) Yuliia Yuzefovych: Transfusion Medicine, MHH

year 2013 (final exams 2016/2017/2018/2019)

223.) Felix Adams: medical scientific liaison manager at Roche Pharma AG, Hannover

224.) Nurullah Aydogdu: ATIGEN-CELL Technology company, Trabzon, Turkey; Regenerative Medicine and Stem Cell Center, Liv Hospital, Istanbul; now Manager of a GMP-compliant facility, Yeditepe University Stem Cell Laboratory, Istanbul, Turkey

225.) Chidiebere Awah: Columbia University Medical Center, New York; now Genome Engineering, Northwestern University - The Feinberg School of Medicine, Chicago, USA

226.) Ronja-Melinda Komoll: Quality Specialist, Eprexia, Braunschweig

227.) Celina Genschel, née Schauerte: Quality Assurance Manager and Scientist, R&D, Cardior Pharmaceuticals GmbH, Hannover

228.) Michal K. Koska: Molecular Bacteriology, Twincore, Hannover; now Niedersächsisches Ministerium für Umwelt, Energie, Bauen und Klimaschutz, Hannover

229.) Julia Lahrberg: Medical Writer at AMS (Advanced Medical Services GmbH), Mannheim

230.) Ekaterina Legchenko: Research Associate, Department of Medicine, University of Cambridge, UK; now Pediatric Cardiology, MHH

231.) Ruizi Hazel Lin: Centre national de la recherche scientifique, Strasbourg, France

232.) Rishikesh Lotke: Experimental Ophthalmology, MHH; now Medical Virology and Epidemiology of Virus Diseases, University Hospital Tübingen

233.) Tamrat Meshka Mamo: Pediatric Nephrology, MHH; Prosthetic Dentistry and Biomedical Materials, MHH; now Max-Delbrück-Center for Molecular Medicine, Berlin

234.) Neha Mishra: Rheumatology, Internal medicine, University Hospital Greifswald

235.) Katharina Schimmel: Cardiac Muscle Research Laboratory (CMRL), Cardiovascular Institute, Stanford University, USA; now Pulmonary and Critical Care Medicine, Stanford University, USA

236.) Anja Thorenz: Scientist in Biomarker Research, Bayer AG Pharmaceuticals, Wuppertal; now Study Manager Clinical Operations, Roche, Mannheim

237.) Nadine Vollack: Hematology and Oncology, MHH; now Preclinical Models, Fraunhofer-Institut für Zelltherapie und Immunologie, Leipzig

238.) Franziska Zumbärgel: head of Life Science and Environment, catholic academy Stapelfeld

year 2014 (final exams 2018/2019/2020)

239.) Andreia Albuquerque Wendt: Sir William Dunn School of Pathology, University of Oxford, UK; now Infection, Immunity and Inflammation, University of Glasgow, UK

240.) Daniel Brand: Medical Writer, SKC Beratungsgesellschaft mbH, Hannover

241.) Patricia Bolanos Palmieri: Nephrology, University of Erlangen

242.) Zhen Dai: Gastroenterology/Hepatology/Endo, MHH; now Guangzhou Institutes of Biomedicine and Health, Guangzhou, China

243.) Damilola Dawodu: Dermatology, MHH

244.) Ahmed Farag: Translational Medicine & Genomics expert, Boehringer Ingelheim, Biberach

245.) Simon Krooss: Gastroenterology, MHH

246.) Maurice Labuhn: Experimental Virology, TwinCore

247.) Marcel Maluski: Team Coordinator/Project Manager in R&D, Process Development, Miltenyi Biotec, Bergisch-Gladbach

248.) Reginaldo Rivera Reyes: Molecular Medicine, University Hospital Frankfurt

249.) Kristin Schultz: HZI, Braunschweig

250.) Payel Sen: scientist, LMU, Munich

251.) Stephanie Stahnke: Cell Biology, HZI, Braunschweig

252.) Natalie Weber: IMTTS MHH/Fraunhofer Institute; group leader

year 2015 (final exams 2018/2019/2020/2021)

253.) Szilvia Bak-Kiss: Gene Center and Department of Biochemistry, LMU, Munich

254.) Zulrahman Erlangga: Pediatric Nephrology, MHH

255.) Sofia Gialesaki: Product Manager, Sysmex Europe, Hamburg

256.) Sven Giese: Quality Control Specialist, Omnisal GmbH, Wittenberg

257.) Alexandra Nordlohne (nee Helmke): Nephrology MHH; now product manager Cell Selection & Expansion, IBA GmbH, Göttingen

258.) Archana Kini: Department of Gastroenterology, Hepatology and Endocrinology, MHH

259.) Thais Langer Jacobus: freelance Science Writer / Health and Medical Writer / Science Communication Consultant; own business "Science Writer Space"

260.) Konstantinos M. Mintzas: Scientific Marketing Manager, Sysmex Europe, Hamburg

261.) Amrendra Mishra: Leonard Davis School of Gerontology, University of Southern California, Los Angeles

262.) Michelle Ng: Pediatric and Experimental Hematology, University Hospital Halle

263.) Zengkai Pan (associated): clinician, Hematology, Huashan hospital, Fudan University, Shanghai, China

264.) Ohm Prakash: University of Liverpool, UK

265.) Dhanya Ramachandran: Gynecology, MHH

266.) Theresia Reindl: Microbiology and Immunology, Stanford University School of Medicine, San Francisco, USA

267.) Laura Rode, nee Santer: scientist and now R&D Manager, Cardior Pharmaceuticals, Hannover

268.) Dorit Borchert (nee Schneider): Pediatric Hematology, MHH

269.) Claudia Schröder: scientific manager Human Genetics, Bioscientia GmbH, Ingelheim



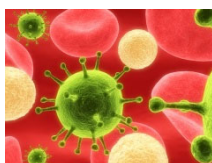
Alumni

year 2016 (final exams 2019/2020/2021)

- 270.) Ramon Bellmas Sanz:** Master's program to become a high school (Gymnasium) teacher, Tarragona, Spain; now Biology, Chemistry and Physics high school teacher (Gymnasium), Spain
- 271.) Jacqueline Breuer:** Research Associate, ViGeneron GmbH, Munich
- 272.) Muhammad Faisal:** The Ohio State University at Wexner Medical Center, Ohio, Columbus, USA
- 273.) Ankita Garg:** IMTTS, MHH
- 274.) Charu Gupta:** MSL trainee, Columbus, Indiana, USA
- 275.) Inga Hensel:** Postdoc at BioMedX, Heidelberg
- 276.) Jaskiran Kaur (associated):** Institute of Cardiovascular Regeneration, Frankfurt
- 277.) Michelangelo Marasco:** scientist, Memorial Sloan Kettering Cancer Center, New York, USA
- 278.) Sagarajit Mohanty:** Memorial Sloan Kettering Cancer Center, New York, USA
- 279.) Gwendolin Simper:** Transfusion Medicine, MHH
- 280.) Jana van Luttikhuisen:** consultant for healthcare, Alcedim, Cologne; now Sales Representative at MVZ Labor Limbach Hannover GbR

year 2017 (final exams 2020/2021)

- 281.) Anika Alberts:** GMP officer at Octapharma, Springe (near Hannover)
- 282.) Sebastian Burbano de Lara:** Cell Biochemistry, MHH
- 283.) Fatemeh Emamgholi:** Account Manager, Middle East and Europe, VectorBuilder GmbH, Frankfurt
- 284.) Gia-Gia "Toni" Ho:** Development, Euroimmun, Lübeck
- 285.) Temitayo Idowu:** Nephrology, MHH
- 286.) Fabian Kreutzer:** IMTTS, MHH
- 287.) Caroline E. Mangare:** Lecturer, Jomo Kenyatta University of Agriculture and Technology, Nairobi, Kenya
- 288.) Brenda E. Vidrio Huerta (associated):** Clinical Biochemistry, MHH
- 289.) Mareike Diekmann (Weber):** Quality manager, mededis GmbH, Saarbrücken
- 290.) Vanessa Woods:** Account Manager Europe, VectorBuilder GmbH, Frankfurt



PhD program "Infection Biology"

year 2003 (final exams 2006/2007/2008)

- 1.) Simon Berberich:** Project Manager, PRA Health Sciences, Mannheim
- 2.) Tanja Köpp (née Bosse):** Evotec AG, Research Scientist
- 3.) Eva Gellermann (née Brünig):** PostDoc Zahnärztliche Prothetik, NIFE
- 4.) Michael Düwel:** Manager Clinical Operations, Bristol Myers Squibb, Munich
- 5.) Heidi Imhoff:** Medical Science Liaison, Immunoncology, Merck, Vancouver, Canada

- 6.) Susanne Lerch:** Clinical Risk Manager, Icon Clinical Research, Frankfurt, Germany
- 7.) Petra Lühje:** MVZ Clotten, Freiburg
- 8.) Maren Mönkemeyer:** product management for private label pharmaceutical products Altapharma/ Rossmann GmbH, Hannover
- 9.) Patrick Olbermann:** Zentrum für Infektionsforschung, University of Würzburg
- 10.) Simone Reinwald:** Medical Scientist at Monash University/ Alfred Health, Allergy and Clinical Immunology in Melbourne, Australia
- 11.) Melanie Rust:** Microbiology MHH
- 12.) Sebastian Seth:** Merck Millipore
- 13.) Jessica Thalmann:** Nephrology, MHH
- 14.) Kristina Theusner:** Medical Scientist, Gilead Sciences GmbH
- 15.) Angelika Hafke (née Waltermann):** UMG-Laboratory / Department of Clinical Chemistry, University Medical Center Göttingen, University of Göttingen
- 16.) Claudia Welz:** Manager Medical Consultation Germany bei IDEXX.
- 17.) Ulrike Wittkop:** Regional Medical Advisor/Medical Science Liaison at Boehringer Ingelheim
- 18.) Tim Worbs:** Intern in Child and Adolescent Psychiatry, Department for Child and Adolescent Psychiatry, Psychotherapy and Psychosomatic Medicine, Centre for Children and Adolescents Auf der Bult, Hannover

year 2004 (final exams 2007/2008/2009)

- 19.) Vanessa Barroso:** UK
- 20.) Maike Diddens-de Buhr:** Animal Evolutionary Ecology, University of Münster
- 21.) Nicolas Fasnacht:** Medical Advisor Oncology at Eli Lilly Suisse
- 22.) Davide Ferraris:** University of Eastern Piedmont, Novara, Italy; Cofunder of IXTAL
- 23.) Julia Heinzmann:** Gynemed GmbH & Co. KG, Lensahn, Quality Management and Regulatory Affairs
- 24.) Kay Johswich:** Analytical Science and Technology Manager at Novartis Manufacturing GmbH, Marburg
- 25.) Janet Schache (née Krege):** Merck Patent GmbH Darmstadt
- 26.) Marcin Lyszkiewicz:** Institute of Immunology of LMU, Munich
- 27.) Priyanka Narang:** Medical Writer at Envision Pharma Group (UK)
- 28.) Julia Pulverer:** The Janssen Pharmaceutical Companies of Johnson & Johnson, Austria
- 29.) Kerstin Radtke:** IC Axon, Montréal, Canada
- 30.) Peter Reichardt:** Institute of Molecular and Clinical Immunology, University of Magdeburg and Medizinisches Labor Westsachsen (Director)
- 31.) Upneet Hillebrand (née Sandhu):** Braunschweig
- 32.) Sven-Christian Sensken:** Abbott GmbH, Hannover
- 33.) Nuno Viegas:** Mantis Therapeutics, The Netherlands
- 34.) Stefanie Weiß:** Specialist GMP-Services in Discrepancy Management Support at Roche Diagnostics GmbH (Penzberg)
- 35.) Caroline Zaoui:** Co-founder and scientific director at Novobiom SA, Belgium
- 36.) Beata Zygmunt:** The Babraham Institute, UK



Alumni

year 2005 (final exams 2009, 2010)

- 37.) Nadja Bakocevic:** European Journal of Immunology, Weinheim, Associate Editor
- 38.) Sara Bartels (née Leschner):** Occupational therapist, Brunswick
- 39.) Nupur Bhatnagar:** Metafora Biosystems, Paris
- 40.) Mandy Glaß:** MRC Unit Virology, University of Glasgow, UK
- 41.) Lydia Keubler (née Janus):** Central Animal Laboratory, MHH
- 42.) Jessica Janus:** Geschäftsführerin Figuya GmbH, Berlin
- 43.) Vanessa Jensen (née Riedel):** Research assistant at HAWK - University of Applied Sciences and Arts in Göttingen in the FutureWood project of the Faculty of Resource Management
- 44.) Anna Leybo:** GCP-Service International, Bremen, Germany, Remote Clinical Data Monitor
- 45.) Julia Micklinghoff:** Executive Secretary, WELMEC e.V., Braunschweig
- 46.) Claudia Moccia:** Drug Regulatory Affairs Manager at Salutas Pharma (Hexal-Sandoz-Novartis Group), Magdeburg
- 47.) Florence Njau:** Nephrology, MHH
- 48.) Stefan Pachnicke:** Head of Veterinary Medical Consultation & Scientific Affairs D-AT-CH, Elanco Deutschland GmbH
- 49.) Marcel Pietrek:** Group leader Virology at Institut Virion/Serion GmbH, Würzburg
- 50.) Quan Qiu:** Associate Director, CStone Pharmaceuticals Co., Ltd, Shanghai, China
- 51.) Girish Ramachandran:** Food and Drug Administration, Washington DC, Regulatory Reviewer for Bacterial Vaccines
- 52.) Julia Schipke:** Institute of Functional and Applied Anatomy, MHH
- 53.) Swati Shukla:** Senior scientist at Pandorum technologies pvt, Ltd., India
- 54.) Malgorzata Szczodrak:** Centralized Monitoring Director at AstraZeneca, Warsaw, Poland
- 55.) Halina Tegetmeyer:** Center for Biotechnology – CeBiTec, Bielefeld, working groups: HGF-MPG Group for Deep Sea Ecology and Technology at Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research, Bremerhaven and at Max Planck Institute for Marine Microbiology, Bremen
- 56.) Milena Tosiek:** Principal Scientist, Cancer Immunology & Immune Modulation, Boehringer Ingelheim, Biberach, Germany ; parental leave
- 57.) Sarvari Velaga:** Haematology, Oncology, MHH
- 58.) Tetyana Yevsa:** Principal Investigator and Research Group Leader, Cancer Vaccines and Cancer Immunotherapy in Gastrointestinal Malignancies, Department of Gastroenterology, Hepatology and Endocrinology, MHH

year 2006 (final exams 2010, 2011)

- 59.) Nicole Dietrich:** Boehringer Ingelheim, "Medical Information Officer"
- 60.) Sirine El Houry Mignan:** biology teacher at the Kantonsschule Uster, Switzerland;
- 61.) Swantje Hammerschmidt:** Postdoc at Institute of Immunology, MHH
- 62.) Jan Hänisch:** Lab Head Bioassay Development, Boehringer Ingelheim, Biberach, Germany
- 63.) Anika Hävemeier:** Business Development and Project Manager, HCTC-KKS (Coordination Center for Clinical Studies) at MHH; maternity leave

- 64.) Sonja Horatzek:** Volkswagen Group Services GmbH, Wolfsburg
- 65.) Florian Klauschies:** QA Manager, Lonza, Visp, Switzerland
- 66.) Rajesh Kolli:** Head, R and D, Gene Therapy Group, Reliance Life Sciences pvt Ltd., Mumbai, INDIA
- 67.) Zofia Magnowska:** Assistant Professor at University of Copenhagen, Denmark
- 68.) Manju Nagarajan:** Postdoc at dept. of Experimental Surgery, University of Regensburg
- 69.) Miriam Nörder:** Clinical Project Manager, Hannover Clinical Trial Center GmbH, Hannover
- 70.) Ulfert Rand:** Postdoc in the group of Luka Cicin-Sain, HZI
- 71.) Anchana Rathinasamy:** Regensburg Center for Interventional Immunology (RCI); parental leave
- 72.) Fabienne Rehren:** Drug safety officer at clinical research organisation, Berlin
- 73.) Rachel Thomas:** Director of the Simula Academy, Simula Research Laboratory, Oslo, Norway

year 2007 (final exams 2010, 2011, 2012)

- 74.) Imke Bargaen:** Consultant at INCONSULT in Duisburg
- 75.) Lucie Bartonickova:** Assistant physician in Medical Microbiology at Universitätsklinikum Jena
- 76.) Paulina Blazejewska:** Head of Product Research and Development, Siegfried Hameln
- 77.) Christiane Brohm:** Clinical project manager at Vakzine Projekt Management GmbH, Hannover
- 78.) Tamas Dolowschiak:** CSO at CarboCalyx GmbH, Konstanz
- 79.) Ines Hahn:** Experimental Pneumology, MHH
- 80.) Wiebke Jäger (nee Albrecht):** Virology, MHH
- 81.) Semra Kati:** MedAG Hamburg
- 82.) Thalea Koithan:** Bioinformatics master in Lund, Schweden
- 83.) Anja Marquardt:** Quality Assurance Officer at Stadapharm, Hannover
- 84.) Georgios-Leandros Moschovakis:** Immunology, MHH
- 85.) Julia Lieske (née Schneider):** PostDoc at DESY, Hamburg, group of Alke Meents at the CFEL (Center for Free-Electron Laser Science)
- 86.) Evgenyia Scheibe (Solodova):** Volkswagen Wolfsburg
- 87.) Barkha Srivastava:** Senior Scientist - Biomarker and Immune Analysis, CureVac, Tübingen
- 88.) Imke Steffen:** Junior Research Group Leader, Institute for Physiological Chemistry and Research Center for Emerging Infections and Zoonoses, University of Veterinary Medicine, Hannover
- 89.) Benjamin Lindner (née Wahl):** Data Scientist at Boehringer Ingelheim, Biberach an der Riss
- 90.) Jörg Willenborg:** Global Project Lead, Pet Health Therapeutics, Elanco

year 2008 (final exams 2011, 2012, 2013)

- 91.) Constantin Bode:** wiss. Außendienst für Janssen-Cilag
- 92.) Asolina Braun:** Postdoc at the Institute of Microbiology and Immunology, University of Melbourne, Australia
- 93.) Christina Brumshagen:** Pharmacist at Witzleben Apotheke, Berlin
- 94.) Anna Buch:** Coordinator of the international master's program "Infectious Diseases and One Health", MHH



Alumni

95.) Marcin Cebula: Manager at RehaPraxis Fizjoterapia, Knurów, Poland, and lecturer at the University of Technology, Department of Medicine, Katowice, Poland

96.) Johanna Eberhard: Scientific Advisor at the Helmholtz Institut for One Health, Greifswald

97.) Harro Frauendorf: Head of Department, pest control, Bockholdt KG

98.) Ildar Gabaev: Marie-Curie-Stipend, University of Cambridge, UK, Institute for Medical Research

99.) Elena Grabski: Scientific Assessor, Section Viral Vaccines, Paul-Ehrlich-Institut, Langen

100.) Darya Haas (née Stsepanenka): Scientist Vaccine Generation, Bavarian Nordic, Martinsried

101.) Jan Haas: Morphosys, Martinsried

102.) Stephan Halle: Post-doc & Research Group Leader at Inst. of Immunology, MHH

103.) Antje Ksienzyk: Director Business Management, IDT Biologika GmbH, Dessau

104.) Henriette Adam (née Langhans): Prüffleiterin im Fachbereich Mikrobiologie/biologische Testsysteme at Niedersächsisches Landesamt für Verbraucherschutz und Lebensmittelsicherheit (LAVES) im Lebensmittel- und Veterinärinstitut Braunschweig/Hannover, Braunschweig

105.) Anna Pelnikovich: Director, Head of Project Management and Periodic Safety Reports, Merck Healthcare

106.) Malte Sandbaumhüter: AstraZeneca GmbH, Wedel, Clinical Research Associate

107.) Olga Halle (née Schulz): Postdoc "Allergic sensitization", Pediatric Pneumology, Allergology and Neonatology, MHH

108.) Christian Stern: Communications Manager bei Miltenyi Biotec, Cologne

109.) Elisabeth Wende DLR-Projekträger, Berlin

110.) Yuri Yakusenko: Roche Diagnostics (Mannheim)

111.) Christina Makhlof (née Ziegler): Medical Scientist at Melbourne Health, Australia

year 2009 (final exams 2012, 2013)

112.) Andrea Bischof: Postdoc at Inst. of Virology, MHH

113.) Anusara Daenthanasanmak: Postdoc Fellow, NCI/NIH, Maryland USA

114.) Simon Danisch: Medical student, MHH

115.) Baishakhi Datta: Senior Associate Project Manager at Acuitas Therapeutics, Vancouver, Canada

116.) Deepika Devadas: Chief Of Staff, Programs at Grand Challenges Canada

117.) Adarsh Dharan: Loyola University Chicago, research assistant professor in Edward Campbell's group

118.) Marius Döring: Team Coordinator and Project Manager, RnD department, at Miltenyi Biotec, Bergisch Gladbach

119.) Henrike Fleige: BioNTech, Mainz

120.) Wiebke Ginter: Programme Officer, Life Sciences 3 – Medicine, German Research Foundation (DFG), Bonn

121.) Sarah Hinkelmann: Xcenda GmbH, Hannover

122.) Yi-Ju Huang: Project coordinator, Miltenyi Biotec GmbH, Cologne

123.) Kathrin Hüging: Gilead, Martinsried, Associate Director Medical Affairs Inflammation

124.) Kirstin Stainer (née Jurrat): Patent attorney, "Isenbruck | Bösl | Hörschler LLP" in Munich

125.) Bahram Kasmapour Seighalani: Miltenyi Biotec, Application Development Specialist

126.) Lucas Kemper: Clinical Study Manager, Novartis and lecturer for Pharmaakademie

127.) Uliana Komor: Medical Scientist at Gilead

128.) Natascha Kruse: Model Systems of Infection and Immunity, HZI

129.) Cornelia Lindner: Project Manager, Product Development Department of Sartorius Stedim Cellca, Ulm

130.) Wiebke Opitz: Lab Manager Biological Quality Control, Bayer AG, Berlin

131.) Julia Visic (née Bortfeld): Sales Representative (Lab Diagnostics), Siemens Healthineers

year 2010 (final exams 2014, 2013)

132.) Patrick Bartholomäus: Regional Medical Advisor, ViiV Healthcare, München

133.) Marijana Basic: Postdoc at Institute of Laboratory Animal Science, MHH

134.) Friederike Behler-Janbeck: Postdoc at Department of Orthopaedics and Department of Biochemistry and Molecular Cell Biology, University Medical Center Hamburg-Eppendorf

135.) Dagmara Bialy: Molecular virologist in UK

136.) Fiordilieg Casilag: PEPperPRINT GmbH, Heidelberg

137.) Michael Frahm: Tierarzt at Tierärztliche Klinik für Kleintiere, Wasbek

138.) Kerstin Gnirß: Scientific officer at Charles River

139.) Julia Spanier (née Heinrich): PostDoc Dept. of Experimental Infection Research, Twincore; from October student of medicine, MHH

140.) Elham Kashani: Centogene, Rostock

141.) Jennifer Kleine-Albers: Manager Drug Safety at Mylan Germany GmbH, Hannover

142.) Ulrike Richter: Free Lance Scientific Photographer

143.) Johannes Schwert: Senior Scientist, Poseida Therapeutics in San Diego, USA

144.) Felix Stahl: Institute of Clinical Chemistry and Laboratory Medicine, University Medical Center Hamburg-Eppendorf

145.) Milas Ugur: PostDoc Institute of Systems Immunology, University of Würzburg

146.) Zuobai Wang: Hengrui Pharmaceutical company, China

year 2011 (final exams 2014, 2015)

147.) Rebecca Geyer: Sanofi-Aventis, Frankfurt am Main, Herstellungsleiter

148.) Silvia Gramolelli: PostDoc at University of Helsinki, Finland

149.) Christoph Hirche: 01.08. Medical Advisor Immunology / HAE at Takeda, Berlin, Berlin

150.) Lyudmila Ivanova: Institute of Virology, MHH

151.) Dino Kocijancic: Manager Development - DMPK, 4SC AG Munich

152.) Karan Kohli: Acting Instructor at University of Washington, Seattle, Washington, USA

153.) Juliane Mohr: PostDoc, Institute of Molecular and Clinical Immunology, University Hospital Magdeburg

154.) Jennifer Dora Oduro: Team Lead TCR Discovery at T-knife, Berlin

155.) Solomon Owusu Sekyere: Regulatory Scientist in the Global Health Protection Programme (GHPP) of the Federal Ministry of Health (BMG) at the Paul-Ehrlich-Institut, Langen

156.) Paula Perin: Quanterix, Field Application Scientist for Europe



Alumni

- 157.) Nanthapon Ruangkiattikul:** Research fellow at Agency for Science, Technology and Research, Singapore
- 158.) Inga Sandroock:** Postdoc Institute of Immunology, MHH
- 159.) Monika Schniederjans:** Parental Leave
- 160.) Danim Shin:** Senior Data Analyst, Digital Delta, KPMG Australia
- 161.) Gülhas Solmaz:** Researcher at Health Institutes of Turkey (TUSEB), in Ankara, Turkey
- 162.) Kim Annchen Tappe:** Euroimmun, Lübeck
- 163.) Andrzej Taranta:** Senior Scientist at Vipergen ApS, Copenhagen
- 164.) Nadine Thiel:** Leibniz Institute-DSMZ – German collection of microorganisms and cell cultures GmbH, Braunschweig
- 165.) Nguyen Dinh Van:** Senior Scientist - Electron Microscopic Service at Vironova AB, Stockholm, Stockholms Län, Sweden
- 166.) Kai Yu:** Roche Penzberg
- 167.) Kaiyi Zhang:** PostDoc at Institute of Medical Microbiology, RWTH Aachen
- 168.) Jasmin Zischke:** PostDoc Institute of Virology

year 2012 (final exams 2015, 2016, 2017)

- 169.) Nkacheh Atenchong:** Merck MSD Burgwedel
- 170.) Yvonne Lueder (née Bischoff):** PostDoc Institute of Immunology, MHH
- 171.) Peyman Ghorbani:** PostDoc Ottawa, Canada
- 172.) Hristo Georgiev:** PostDoc Institute of Immunology, MHH
- 173.) Elias Hage:** Global Product Manager at Agilent Technologies, Leuven, Belgium
- 174.) Angelika Deichmann (née Hinz):** Market Access Manager bei Novartis Pharma Germany, Nürnberg
- 175.) Carolin Hoppe:** PostDoc Department of Cellular Chemistry
- 176.) Patricia Morán Losada:** PostDoc at the Neurology department in Stanford, California, USA
- 177.) Mohammed Nooruzzaman:** Associate Professor, Department of Pathology, Faculty of Veterinary Science, Bangladesh Agricultural University. From 01/2022: Postdoctoral associate position at Department of Population Medicine and Diagnostic Sciences, College of Veterinary Medicine, Cornell University, New York, USA
- 178.) Jörn Pezoldt:** PostDoc at EPFL, Lausanne, Switzerland, Laboratory of Systems Biology and Genetics, Prof. Bart Deplancke
- 179.) Annika Reinhardt:** Postdoc at Karolinska Institutet, Stockholm, Sweden
- 180.) Mario Schmidt:** Team Manager Biotechnology, Kaesler Nutrition, Bremerhaven
- 181.) Anika Schridde:** PostDoc, University of Edinburgh, group of Calum Bain
- 182.) Sylvia Dreyer (née Wagenknecht):** Staff Scientist at the Institute of International Animal Health/ One Health at Friedrich-Loeffler Institut Riems
- 183.) Kathrin Werth:** Product Manager Kaesler Nutrition, Cuxhaven
- 184.) Guigen Zhang:** Research group leader at Zhongshan School of Medicine, Sun Yat-sen University at Guangzhou, China
- 185.) Jasmin Zischke:** PostDoc Institute of Virology

year 2013 (final exams 2016, 2017, 2018)

- 186.) Bizunesh Abere Alamirew:** PostDoc in the lab of Patrick S. Moore and Yuan Chang, University of Pittsburgh, USA
- 187.) Inga Brüsck:** Resident of the ECLAM-program (European college of laboratory animal science) am Institute for Laboratory Animal Medicine and Central Animal Facility, MHH
- 188.) Janina Brüning:** Field Medical Advisor Virology, MSD Deutschland
- 189.) Bettina Buchmann:** Product & Inside Sales Manager, BioCat GmbH, Heidelberg
- 189.) Marcela Françoço:** Project Manager at Vakzine Projekt Management GmbH, certified Project Manager according to the international project management association
- 190.) Sandra Koch:** Teacher for Biology and Chemistry in Braunschweig
- 191.) Ciro Lino:** PostDoc UK Düsseldorf
- 192.) Sara Nogueira:** Laboratory Animal Scientist, Vector B2B, Lisbon - Portugal
- 193.) Jenny Poetzsch:** Scientist at Cardior Pharmaceuticals GmbH
- 194.) Stephanie Walter:** Application Specialist, Stago Deutschland
- 195.) Mathias Riehn:** Bernhard Nocht Institute, Hamburg
- 196.) Girmay Desalegn Tarekegn:** Lecturer and researcher at Dpt. of Microbiology and Immunology, College of Health Sciences, Mekelle University, Mekelle, Ethiopia
- 197.) Valery Volk:** PostDoc Institute of Pathology, MHH

year 2014 (final exams 2018, 2019, 2020)

- 198.) Sudeep Bhushal:** Higher Scientific Officer at CRUK Convergence Science Centre, Imperial College London/The Institute of Cancer Research, London, UK
- 199.) Rui Costa:** Post-Doc University of Copenhagen in the COHEP group.
- 200.) Ana Hickford-Martinez**
- 201.) Sebastian Joecks:** Solution & Support Scientist at LI-COR Bioscience
- 202.) Ivana Kutle:** PostDoc HZI Braunschweig, Model Systems for Infection and Immunity (MSYS) Group headed by Prof. Wirth
- 203.) Shahab Nahrevanian:**
- 204.) Ginka Nikolova:**
- 205.) Brenda Raud:** Postdoctoral researcher at The Netherlands Cancer Institute (NKI), Amsterdam
- 206.) Naira Samarina:** Project management team lead., BostonGene, Moscow, Russia
- 207.) Thomas Schirdewahn:** Merck MSD Burgwedel - Supplier Qualification
- 208.) Julio César Villalvazo Guerrero:** PostDoc Institute of Virology, MHH
- 209.) Shuyong Zhu:** PostDoc Institute of Virology, MHH

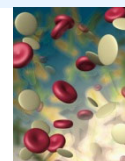
year 2015 (final exams 2019, 2020)

- 210.) Amare Aregay:** Postdoc at RIZ (Research Center for Emerging Infections and Zoonoses), TiHo, Rimmelszwann Group
- 211.) Akshay Dhingra:** Scientist at Core Unit System Medicine, University of Würzburg
- 212.) Nadine Georgiev (née Eckert):** Market Access Manager, Xcenda GmbH, Hannover



Graduate School of Excellence

Alumni



213.) Sergej Cutrone (née Franz): Scientist Process Development in the field of Virotherapy at Vibalogs GmbH, Cuxhaven

214.) Luca Ghità: Postdoctoral Researcher at Stanford University School of Medicine, Burlingame, California, USA

215.) Joana Martins: Postdoc at the Institute of Immunology, MHH

216.) Peter Naniima:

217.) David Andres Nivia Torres:

218.) Dorcas Otoo: Postdoc at the Institute of Virology, MHH

219.) Katarzyna Pienkowska: Poland

220.) Samriti Sharma:

221.) Chai Fen Soon: Postdoc in Prof. Markus Cornberg's lab, MHH

222.) Anneke Wilharm: Postdoc at the Institute of Immunology, MHH

223.) Francisco Jose Zapatero Belinchon: PostDoc in Twincore in Prof. Gerold's group

year 2016 (final exams 2020, 2021)

224.) Elmira Aliabadi:

225.) Guilhermina Carriche: PostDoc at Jill Roberts Institute Weill Cornell Medicine, NY, USA

226.) Giacomo Castoro: PostDoc at the department of Virology, MHH

227.) Alibek Galeev: Postdoctoral researcher, AG Evolutionary Genomics, Prof. John Baines, Max Planck Institute for Evolutionary Biology, Plön

228.) Antonia Gunesch: Postdoc at TWINCORE, AG Pietschmann

229.) Martin Kohn: Postdoc at TWINCORE, AG Pietschmann

230.) Shuting Li: St.Jude Children Research Hospital in Memphis, USA

231.) Eleonora Naimo: Postdoc at Institute of Virology, Messerle Group, MHH

232.) Ana Nascimento:

233.) Georgia Papadogianni:

234.) Svenja Sake (née Wiechert):

235.) Manutea Serrero: Postdoc at the Institute of Virology, MHH

236.) Likai Tan: PostDoc at the Institute of Systems Immunology, Center for Molecular Neurobiology, UKE Hamburg

year 2017 (final exams 2020, 2021)

237.) Jared Kirui:

238.) Christian Lanfermann:

year 2018 (final exams 2021)

239.) Christoph Binz:

PhD Program "Regenerative Sciences"

Year 2007 (final exams 2011, 2012, 2013)

- 1.) Lacramioara Botezatu:** Postdoc at the Department of Hematology, Universitätsklinikum Duisburg-Essen, Germany, since January 2018 Paul-Ehrlich-Institut, Langen,
- 2.) Milada Butueva:** assistant physician, Städtisches Klinikum Magdeburg,
- 3.) Mareike Derks:** ORPHANET Germany, Institute of Human Genetics, MHH; since September 2015 quality manager and GMP-representative, German Society for Tissue Transplantation, Hannover, Germany; since August 2017 project-manager at the Biobank, University Medicine Göttingen
- 4.) Kishor Londhe:** since July 2012 Independent researcher, Entrepreneur, Consultant, Pune Area, India
- 5.) Michaela Mai:** since April 2014 Health & Social Policy Department, German Federal Society for Multiple Sclerosis, Hannover
- 6.) Ina Behring, neé Rittelmeyer:** Department of Gastroenterology, Hepatology and Endocrinology, MHH, since June 2012: Diagenos, Osnabrück, Germany; since April 2019 at Labor Krone, Department for Human Human Genetics, Bad Salzungen
- 7.) Angelica Roa Lara:** since March 2013 Postdoc, Institute of Pharmacology and Toxicology, University Medical Center Göttingen
- 8.) Namita Saran:** Postdoc in MRC Laboratory of Molecular Biology, Cambridge, UK; since August 2014 (until January 2018): Postdoctoral Research Assistant, King's College London, UK; currently: researcher at the Francis Crick Institute, London, UK
- 9.) Sabrina Schmeckebier:** Department of Cardiothoracic, Transplantation and Vascular Surgery (HTTG), MHH since March 2016 located in NIFE – the Lower Saxony Centre for Biomedical Engineering, Implant Research and Development, Hannover, Germany; since April 2018 Scientific Assessor, Tissue Engineering and Cell Therapeutics, International Coordination, Regulatory Service, Paul-Ehrlich-Institut, Langen,
- 10.) Vivek Vikram Singh:** Postdoc at the Institute of Microbiology & Immunology, Chicago Medical School (RFUMS), Chicago, USA; since January 2015 Deputy Manager at Value Edge Research, Noida, India; since October 2017: Group Manager at WNS Global Services, Gautam Buddha Nagar, Uttar Pradesh, Indien
- 11.) Bala Sai Sundarasetty:** Postdoc in RG Lymphatic Cell Therapy (REBIRTH) at the Clinic of Haematology, Haemostatology, Oncology and Stem Cell Transplantation, MHH; since July 2016 Postdoctoral Researcher at the Institute of Molecular Medicine, Goethe Universität Frankfurt; since 2019 Senior Scientist Gene Therapy at CSL Behring, Marburg, Germany
- 12.) Ewa Surdziel-Cabanska, née Surdziel:** November 2011, Presidential Postdoctoral Fellow, Novartis Institutes for BioMedical Research (NIBR), Novartis Pharma, Basel, Switzerland; since September 2016 Global Regulatory CMC Manager, Biologics at Novartis, Basel, Switzerland; since August 2021 Global Regulatory Affairs CMC Senior Manager, Cell and Gene Therapy at Novartis Pharma AG, Basel, Switzerland



Graduate School of Excellence



Alumni

- 13.) **Christine Walter née Völkel:** registration manager, BELCHIM Crop Protection, Burgdorf
- 14.) **Kathrin Wolf:** Inflammation and Immunity, HZI, since April 2012: Scientist R&D at QIAGEN GmbH, Hilden

Year 2008 (final exams 2011, 2012, 2013, 2014)

- 15.) **Tanmay Chakradeo:** Institute for Multiphase Processes, LUH; since September 2013 Junior Operating Engineer, Evonik, Lülsdorf, Germany; from October 2015 assistant plant manager, Evonik Jayhawk Fine Chemicals Corp., Galena, Kansas, USA
- 16.) **Julia Dahlmann:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH; since October 2013 Department of Cardiothoracic Surgery, Otto-von-Guericke University Magdeburg, German; since July 2017: Clinic of Thoracic and Cardiovascular Surgery, University Medical Center Göttingen, DZHK (German Center for Cardiovascular Research), partner site Göttingen, Göttingen
- 17.) **Reto Eggenschwiler:** Postdoc, JRG Stem Cell Biology, Department of Gastroenterology, Hepatology and Endocrinology, MHH
- 18.) **Benjamin Groß:** since July 2012 Postdoc at Oklahoma Research Foundation, Oklahoma City, USA; since July 2013 Compliance & Quality Operations Analyst Boehringer Ingelheim; since July 2014 Project Management Consultant by Behrens Projektmanagement GmbH, Marburg, Germany; since October 2015: Lead Commissioning Manager, Roche, Frankfurt a. M., Germany; since September 2017 Senior Project Manager, Roche, Germany; since 2019 Executive Project Manager, Roche, Germany
- 19.) **Monica Jara Avaca:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH;
- 20.) **Kashyap Krishnasamy:** Postdoc, Clinic of Nephrology, MHH; in xx 201x relocation to India to explore opportunities in the field of translational medicine and the possibility of establishing a start-up of his own in the near future.
- 21.) **Nico Lachmann:** Postdoc, REBIRTH Unit 1.3 IPSC based Haematopoietic Regeneration, Experimental Hematology, MHH; since March 2015 JRG leader REBIRTH research group „Translational Hematology of Congenital Diseases“, Experimental Hematology, MHH;
- 22.) **Sylvia Merkert:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH
- 23.) **Michael Rothe:** Postdoc, Experimental Hematology, MHH
- 24.) **Maryam Saghafian:** Laboratory Manager at Karolinska Institutet, Stockholm, Sweden
- 25.) **Maya Sethi:** Postdoc at Cellular Chemistry, MHH, since January 2013 Postdoc at Immunology, MHH;
- 26.) **Christoph Stoll:** since September 2012 Process Specialist, Production Small Scale Area, Baxter Oncology in Halle/Westfalen, Germany
- 27.) **Huan Sun:** since July 2012 Senior Manager Registration, MDSS – Medical Device Safety Service, Hannover, Germany; since October 2017: Head of QA RA at Impladata and Quality Management Representative Ophthalmic Products GmbH Hannover
- 28.) **Kathrin Thomay, née Lange:** Postdoc, Human Genetics, MHH; since Dezember 2018: Regional Scientific Advisor at Janssen Pharmaceutical Companies of Johnson & Johnson in Neuss
- 29.) **Ramin Vakilzadeh:** Postdoc, Insitute of Immunology, MHH,

- 30.) **Zlata Vukadinovic-Nikolic, née Vukadinovic:** assistant physician, obstetric and perinatal care unit, Friederikenstift, Hannover, Germany, since 2019 medical specialist for gynaecology and obstetric, Praxis Med14, Ärzte für Frauen, Hannover

Year 2009 (final exams 2013, 2014, 2015)

- 31.) **Maryam Akhoondi:** Product Manager, Karl Storz Endoskope, Tuttlingen
- 32.) **Anne Haake, née Christel:** Postdoc, Institute for Inorganic Chemistry, Leibniz Universität Hannover; since March 2014 Material- and Prodcutdevelopment, ContiTech Elastomerbeschichtung GmbH, Hannover
- 33.) **Ulf Diekmann:** Postdoc, Institute of Clinical Biochemistry, MHH; since August 2018 traineeship for grammar school teacher, Meppen,
- 34.) **Anne-Kathrin Dreyer:** Postdoc, Experimental Hematology, MHH; April 2015 until October 2017 PostDoc, Transgenic Techniques, Max Delbrück Center for Molecular Medicine, Berlin
- 35.) **Christiane Gras:** Postdoc, Institute for Transfusion Medicine, MHH, since May 2015 Research Scientist, Project Manager bei BRAIN AG, Zwingenberg,
- 36.) **Reinhard Hämmerle:** QA Associate, Ascanus Pharma GmbH, Hannover, Germany; since September 2016 Quality Operations Manager, Boehringer Ingelheim RCV, Vienna, Austria
- 37.) **Dag Heinemann:** Postdoc, Biomedical Optics Department, Laser Zentrum Hannover e.V., Hannover, Germany; since April 2016 research group leader; since October 2020 Professor Institute of Horticultural Production Systems / HOT – Hannover Centre for Optical Technologies, LUH, Hannove
- 38.) **Johannes Kühle:** Postdoc, Experimental Hematology, MHH; since January 2015 Postdoc, Centre for Molecular Medicine Cologne, Cologne
- 39.) **Chun-Wei Lee:** Postdoc, Department of Hematology, Hemostasis, Oncology and Stem Cell Transplantation, MHH; since Juli 2015 Purchasing Manager (Germany based), CultiGleam International Trading Co., Ltd, Taoyuan County, Taiwan; since May 2018: Study Director, Eurofins BioPharma Product Testing Munich GmbH, Planegg/Munich
- 40.) **Daniel Maeda:** Lecturer, University of Dar es Salaam (UDSM), Dar es Salaam, Tanzania
- 41.) **Martin Pacher:** Postdoc, Twincore, MHH; since March 2014 Process Specialist Production, Novartis Vaccines since September 2015 GSK Vaccines, Marburg, Germany; since January 2016 group leader quality assurance, Roche, Penzberg,
- 42.) **Malte Regelin:** since August 2015, Teacher, Hannover; since July 2017 Executive Partner Executive Partner ViPiBaX, Hannover
- 43.) **Jessica Rößler:** Postdoc, Institute of Pathology, MHH; since June 2015 Scientist QA, QIAGEN GmbH, Hilden
- 44.) **Maximilian Schieck:** Postdoc, Department of Pediatric Pneumology and Allergy, University Children's Hospital Regensburg (KUNO), Regensburg, Germany; since April 2016 Postdoc, Institute of Human Genetics and member of the Research Core Unit Next Generation Sequencing (RCU-NGS), Hannover Medical School
- 45.) **Laura Schlahsa:** Postdoc in the Department Obstetrics and Gynecology, Würzburg Medical school, Würzburg, Germany; since March 2017 Team Coordinator for MACS GMP Fluorochromes at Miltenyi Biotec, Bergisch Gladbach,



Graduate School of Excellence



Alumni

Year 2010 (final exams 2014, 2015, 2016, 2017)

- 46.) **Hellen Ahrens:** Postdoc, Institute of Farm Animal Genetics, Friedrich-Loeffler-Institute Mariensee, Germany; since October 2015 Postdoc, Leibniz Institute on Aging - Fritz Lipmann Institute (FLI), Jena, Germany; since January 2019 Head of Mouse Facility, Leibniz Institute on Aging - Fritz Lipmann Institute (FLI), Jena,
- 47.) **Jamal Al-Zu'Bi:** Postdoc, Institute for Cell and Gene Therapy, University Medical Center Freiburg, Freiburg
- 48.) **Radiana Antarianto:** Lecturer, Faculty of Medicine Universitas Indonesia (FKUI), Jakarta, Indonesia
- 49.) **Soumya Badrinath:** research scholar, Dana-Farber Cancer Institute, Boston, Massachusetts, USA
- 50.) **Mine Bakar:** since November 2015 Postdoctoral Research Fellow, University of Nottingham, UK
- 51.) **Salma Buddaseth:** Postdoctoral Research Fellow, Department of Molecular Pharmacology and Chemistry, Memorial Sloan Kettering Cancer Center (MSKCC), New York, USA
- 52.) **Debanjana Chatterjee:** Postdoc, Clinical Immunology and Rheumatology, MHH; from November 2014 Postdoc, Columbia Center for Translational Immunology (CCTI) at Columbia University Medical Center (CUMC), New York, USA; since August 2016 Clinical Research Coordinator / Postdoctoral Research Scientist, Dept. of Nephrology in Columbia University, USA; from December 2016 onwards: Associate Research Scientist in the same department
- 53.) **Nora Fekete-Drimusz, née Fekete:** Postdoc, Department of Gastroenterology, Hepatology and Endocrinology, MHH
- 54.) **Teng Cheong Ha:** Postdoc, Experimental Hematology, MHH
- 55.) **Ralf Haller:** Quality Management and Production, Corlife oHG, Medical Park, Hannover, Germany; since June 2017 Product Specialist at Leica Biosystems
- 56.) **Henning Kempf:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH; since July 2018: researcher at Novo Nordisk, Copenhagen, Denmark
- 57.) **Sarah Konze:** Postdoc Cellular Chemistry, MHH; in January 2017 the institute was renamed as Institute of Clinical Biochemistry, MHH
- 58.) **Anastasia Koroleva:** Postdoc, Nanotechnology, Laser Zentrum Hannover e.V.
- 59.) **Christoph Lipps:** Postdoc, Research Group 'Model Systems for Infection and Immunity', Department of Vaccinology and Applied Microbiology, Helmholtz Center for Infection Research, Braunschweig, Germany; since September 2015: Postdoc, RG Experimental Cardiology, Medical Department of Justus-Liebig-University Gießen,
- 60.) **Selina Möbus:** Postdoc, Research Group 'Translational Hepatology and Stem Cell Biology' and 'Junior Research Group 'miRNA in Liver Regeneration', REBIRTH, MHH
- 61.) **Katarzyna Osetek:** since April 2016 Scientific Insides Sales Representative, STEMCELL Technologies, Bonn, Germany; since July 2017 Research Associate at "Zentrum für Humangenetik und Laboratoriumsdiagnostik (MVZ)", Martinsried,
- 62.) **Robert Ramm:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH

Year 2011 (final exams 2015, 2016, 2017)

- 63.) **Mania Ackermann:** Postdoc, REBIRTH JRG Translational Hematology of Congenital Diseases, Insitute of Experimental Hematology, MHH

- 64.) **Jonas Blume:** Postdoc, Institute of Immunology, MHH; since May 2016 Postdoctoral fellow at Walter and Eliza Hall Institute of Medical Research, Melbourne, Australia; since Mid 2018: The Peter Doherty Institute for Infection and Immunity, University of Melbourne, Melbourne, Australia; since May 2021 Postdoc Institute of Molecular and Translational Therapeutic Strategies (IMTTS), Hannover Medical School
- 65.) **Oleksandr Gryshkov:** Postdoc, Institute of Multiphase Processes, LUH
- 66.) **Rodrigo Gutierrez Jauregui:** Postdoc, Institute of Immunology, Hannover Medical School
- 67.) **Maksim Klimiankou:** Postdoc, Division of Translational Oncology, University of Tuebingen Medical Center II, Tübingen
- 68.) **Saskia Kohlscheen:** Postdoc, LOEWE-Research Group for (targeted) Gene Modification in Stem Cells, Paul-Ehrlich-Institut, Langen
- 69.) **Dominique Manikowski:** since March 2017 Postdoc, Institute of Physiological Chemistry and Pathobiochemistry and Cells-in Motion Cluster of Excellence, University of Münster
- 70.) **Akshay Menon:** Postdoc, Cardiology and Angiology, Hannover Medical School, Germany; since February 2017: Medical Science Liaison Manager at MedDay Pharmaceuticals GmbH, Hamm
- 71.) **Erik Pittermann:** since February 2017, Product and Scientific Specialist STEMCELL Technologies, Cologne
- 72.) **Christina Thiesler, née Müller:** since July 2015: Postdoc, Clinic of Haematology, Haemostostology, Oncology and Stem Cell Transplantation, MHH;
- 73.) **Bardia Samareh:** Postdoc, Division of Translational Oncology, University of Tuebingen Medical Center II, Tübingen, Germany; since October 2016 Postdoc Terry Fox Laboratories, BC Cancer Agency, Vancouver, Canada; since June 2018 Product & Scientific Support Specialist at STEMCELL Technologies, Vancouver, Canada
- 74.) **Alina Depkat-Jakob, née Schreder:** Postdoc, Institute of Immunology, MHH; since October 2015 Key Account Management, time:matters; Frankfurt a. M., Germany; since 2019 Tissue Operations Expert, Novartis Pharma GmbH,
- 75.) **Viola Stückemann:** since July 2016 Consultant, SKC Beratungsgesellschaft mbH, Hannover, Germany; since July 2017 Senior Consultant, SKC Beratungsgesellschaft mbH, Hannover, Germany; since January 2018 Market Acces Manager Xcenda GmbH, Hannover
- 76.) **Shangping Wang:** since September 2015 Postdoc at the Institute of mechanical engineering at the University of North Carolina at Charlotte (UNCC), North Carolina, USA
- 77.) **Anett Frömmrich née Witthuhn:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH

Year 2012 (final exams 2016, 2017, 2018)

- 78.) **Anamika Chatterjee:** since September 2016 Postdoc, Department of Cardiac-, Thoracic-, Transplantation and Vascular Surgery (HTTG), Hannover Medical School, Germany and in parallel working on some consulting projects between German and Indian biopharma-related companies
- 79.) **Lena Engels:** since January 2018 Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH
- 80.) **Marwa Farid:** Postdoc, Cell- and Genetherapy, TWINCORE, Hannover, Germany; since 2017



Graduate School of Excellence



Alumni

Researcher in the Human Genetics and Genome Research Division at the National Research Center in Cairo, Egypt

- 81.) **Franziska Geis:** since July 2017 Postdoc, Experimental Hematology, MHH; from November 2017 Postdoc in Stephen Goff's lab, Columbia University Medical Center, New York, USA
- 82.) **Marisa Granados Pastor:** free-lance writer in Gdansk, Poland
- 83.) **Sarva Keihani:** since May 2016 Postdoc, Department of Neuro- and Sensory Physiology, University of Göttingen Medical Center, Göttingen
- 84.) **Lothar Lauterböck:** Postdoc, Institute for Multiphase Processes, Leibniz Universität Hannover, Germany; since February 2017: Postdoc at Environmental Influence on Health and Disease Group, Sanford Research, Sioux Falls, South Dakota, USA; since August 2018: Postdoctoral Researcher at LSU Health Sciences Center, New Orleans, Louisiana, USA
- 85.) **Steffi Liebhaber:** since July 2016 Clinical Research Associate Medicconomics GmbH, Hannover, Germany; since December 2018 Clinical Research Associate (CRA), Medpace Germany GmbH, Munich
- 86.) **Mona Malek Mohammadi:** Postdoc, Cardiology and Angiology, Hannover Medical School, Germany; since 1st September 2017 research group leader at the Institute of Cardiovascular Research, University Medical Centre Mannheim
- 87.) **Adele Mucci:** since September 2016 Post Doc in the group Translational stem cell and leukemia research, SR-TIGET Unit at the San Raffaele Hospital of Milano, Italy
- 88.) **Alexandros Repanas:** Postdoc, Niedersächsisches Zentrum für Biomedizintechnik, Implantatforschung und Entwicklung (NIFE), Hannover, Germany; since January 2017 Research Associate, Biomedical Materials Group, Institute of Pharmacy, Martin Luther University Halle-Wittenberg
- 89.) **Debapriya Saha:** Postdoc, Institute for Multiphase Processes, Leibniz Universität Hannover, Germany; since 2017: Postdoctoral Researcher at Purdue University, Department of Biochemistry, Gowher Lab, West Lafayette, Indiana, USA
- 90.) **Hsin-Chieh Tsay:** Postdoc, Postdoc, Cell- and Genetherapy, TWINCORE, Hannover
- 91.) **Ulrich, Saskia:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH; since November 2017 Market Access Manager, xcenda, Hannover
- 92.) **Janika Viereck:** Postdoc, Institute of Molecular and Translational Therapeutic Strategies (IMTTS), Hannover Medical School, Germany; since July 2017: Senior Scientist at Cardior Pharmaceuticals GmbH, Hannover

Year 2013 (final exams 2016, 2017, 2019)

- 93.) **Sandra Baus:**
- 94.) **Miriam Hetzel:** Postdoc, Experimental Hematology, MHH
- 95.) **Stefan Kalies:** since July 2016 research group leader Biomedical Photonics for Regeneration Studies, Institute for Quantum Optics, Leibniz Universität Hannover located at NIFE – Niedersächsisches Zentrum für Biomedizintechnik, Implantatforschung und Entwicklung, Hannover
- 96.) **Christina Kropp:** since February 2017 Associate Scientist Upstream Bioprocess Development, Novartis, Schaffhausen, Tirol, Austria

- 97.) **Alexandra Lipus née Kuhn:** since September 2017 Consultant, SKC Beratungsgesellschaft mbH, Hannover, Germany; since 2020 Project Manager at the KKH
- 98.) **Jessica Kunkiel:** since June 2017 Junior Consultant bei Thescon GmbH, Solms
- 99.) **Skadi Lau:** since July 2017 Postdoc, Cardiovascular Tissue Engineering, MHH, located at NIFE - Niedersächsisches Zentrum für Biomedizintechnik, Implantatforschung und Entwicklung, Hannover, Germany; since July 2018 Postdoc at Helmholtz-Zentrum Geesthacht - Institute for Biomaterials Research, Teltow,
- 100.) **Eva-Maria Mall:** since July 2017 Postdoc at the Institute of Farm Animal Genetics, FLI Mariensee, Germany; since January 2018: Postdoctoral Scientist at Max Planck Institute of Molecular Biomedicine, Münster
- 101.) **Maria-Teresa Piccoli:** since August 2017, associate editor at Nature Communications, Springer Nature, Berlin
- 102.) **Madline Schubert:**
- 103.) **Mónika Szepes:** since June 2018 Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH
- 104.) **Tom Wahlicht:** Business Development Manager at InSCREENeX GmbH, Braunschweig
- 105.) **Hanna Wolling:** Technical Consultant for Chromatography, Phenomenex Ltd, Aschaffenburg, Germany, since June 2019 Qualification Engineer in the GMP environment, CubeOne GmbH, Klein-Winternheim,
- 106.) **Miao Zhang:** Postdoc, Institute of Multiphase Processes, Leibniz Universität Hannover, Germany; School of Biological Sciences and Medical Engineering, Southeast University, Nanjing, China
- 107.) **Svitlana Malysheva:**
- 108.) **Emiliano Bolesani:** Postdoc, AG Zweigerdt, LEBAO, MHH
- 109.) **Tobias Goecke:** Resident, HTTG, MHH
- 110.) **Julio César Ríos Camacho:** physician, Department Anesthesiology, MHH

Year 2014 (final exams 2018, 2019, 2020)

- 111.) **Dorothee Eicke:** since 2019 Project Manager for Strategic Assay Development, Boehringer Ingelheim in Hannover
- 112.) **Melina Celik, née Heise:** since November 2017 coordinator Master Program Biomedicine, MHH, Germany; : since 2021 coordinator Master Program Biomedical Data Science, MHH
- 113.) **Laura Korte:** since January 2018 Postdoc, Department of Cardiology and Angiology, MHH
- 114.) **Friederike Philipp:** Scientific Officer at Charles River Laboratories
- 115.) **Adim De:** Chief Operating Officer at Sleepiz AG, India
- 116.) **Clémence Saint-Marc:** Postdoctoral Researcher at Université catholique de Louvain, Brussels, Belgium
- 117.) **Caroline Halloin:** Scientist, Novo Nordisk, Denmark
- 118.) **Michelle Coffee:** Postdoc, LEBAO, MHH
- 119.) **Karsten Cirkse:** Postdoc, Institute for Clinical Biochemistry, MHH
- 120.) **Débora Queirós:** Postdoc at the Transplantation Biology lab- AG Weissinger, MHH

Year 2015 (final exams 2018, 2019, 2020, 2021)

- 121.) **Bulat Sydykov:** looking for new opportunities, offers are welcome!



Alumni

- 122.) **Andrés Vásquez Rivera:** since 2019 Sales Specialist Applied Bioprocessing at Sartorius Stedim Biotech in Guxhagen,
- 123.) **Sinduja Suresh:** since 2020: Technical and Administrative Assistant, Institute of Health and Biomedical Innovation at Queensland University of Technology, Australia
- 124.) **Ivan Odak:** Postdoc, Institute for Immunology, AG Förster, MHH
- 125.) **Sebastian Theobald:** scientist, University Hospital Cologne
- 126.) **Denise Klatt:**
- 127.) **Lisa Hobus, née Peuker:** Octapharma Produktionsgesellschaft Deutschland mbH,
- 128.) **Shambhabi Chatterjee:** Postdoc at IMTTS, MHH
- 129.) **Samhita Banerjee:** SRA Conventional Product Assessment Manager at JTI, Trier-Saarburg
- 130.) **Sibel Türkkan, née Ataol:** Quality Specialist, Nikkiso Europe GmbH
- 131.) **Maike Kosanke:** Postdoctoral Research Associate at Research Core Unit Genomics, MHH
- 132.) **Andrei Mircea Sandu:** Resident, Department of Cardiology & Angiology, MHH

Year 2016 (final exams 2019, 2020, 2021)

- 133.) **Vitalii Mutsenko:** since February 2019 Postdoc at the Institute for Multiphase Processes, Leibniz University Hannover, Hannover
- 134.) **Hendrik Sake:** Postdoc, FLI, Neustadt
- 135.) **Tobias Borchert:** Scientist, Cardior Pharmaceuticals
- 136.) **Ewa Teresa Janosz:** Consultant at Biopharma Excellence
- 137.) **Sonja Johannsmeier:** Postdoc, Biomedical Optics Department, Laser Zentrum Hannover e.V., Hannover, Germany; since October 2020 research group leader
- 138.) **Anna Rafiei Hashtchin:** Postdoc, Institute of Experimental Hematology, lab of Prof. Nico Lachmann, MHH
- 139.) **Katrin Haake:** Postdoc, Institute of Experimental Hematology, lab of Prof. Nico Lachmann, MHH
- 140.) **Sabrina Just:** Postdoc, Institute of Experimental Hematology, MHH
- 141.) **Taihua Yang:** Postdoc, Clinic for Gastroenterology, Hepatology and Endocrinology, AG Sharma, MHH
- 142.) **Annika Heß:** Postdoc, Department of Nuclear Medicine, MHH
- 143.) **Felix Manstein:** Postdoc, LEBAO, MHH
- 144.) **Houda Ichanti:** Project Architect at PreScouter
- 145.) **Anais Sahabian:** Scientist, Los Angeles, USA
- 146.) **Maria Elena Ricci Signorini:** Postdoc, AG Gruh, LEBAO, MHH
- 147.) **Lika Drakhlis:** Postdoc, LEBAO, MHH
- 148.) **Dongchao Lu:** Postdoc, IMTTS, MHH

Year 2017 (final exams 2020, 2021)

- 149.) **Katrin Kalies:** Scientist, University Hospital Halle
- 150.) **Stevan Stojanovic:** since January 2021 residency in the Clinic for Cardiology and Angiology, MHH, Hannover
- 151.) **Olaniyi Olarewaju:** Postdoc, Exp. Hematology, MHH
- 152.) **Dominik Müller:** Postdoc, IQO, LUH



PhD program "Auditory Sciences"

2017/2018

- 1.) **Anne-Kathrin Beck:** MHH; student of Human Medicine and Post Doc, Clinic for Neurosurgery
- 2.) **Irina Schierholz:** Postdoc, Clinic of Otorhinolaryngology, Head and Neck Surgery, University of Cologne
- 3.) **Jennifer Schulze:** Postdoc, Department of Otorhinolaryngology, MHH
- 4.) **Prasandhya Yusuf:** Medical Physics Dept. / Medical Technology Cluster IMERI - Faculty of Medicine, University of Indonesia

2018/2019

- 5.) **Mariella Kessler:** Postdoc, University Medical Center Hamburg - Eppendorf
- 6.) **Martin Mamach:** Postdoc, Medical Physics, MHH
- 7.) **Gunnar Quaß:** Postdoc, Kresge Hearing Research Institute, University of Michigan
- 8.) **Mathias Voigt:** Postdoc, Ernst Strüngmann Institute for Neuroscience, Frankfurt

2019/2020

- 9.) **Mohammad Ghoncheh:** Postdoc, Department of Otorhinolaryngology, MHH
- 10.) **Juan Pablo Marcoleta:**



PhD program "Epidemiology"

- 1.) **Susanne Grylka-Bäschlin:** Deputy Head of Research Unit of Midwifery Science at Institute of Midwifery (IHB); Zurich University of Applied Sciences/ZHAW, Switzerland
- 2.) **Johannes Horn:** Coordinator - WHO Collaborating Centre for Global Outbreak Alert and Response Network (GOARN) Information Centre for International Health Protection (ZIG 1) Robert Koch Institute (RKI), Berlin, Germany
- 3.) **Basel Karo:** European Centre for Disease Prevention and Control (ECDC), London, UK; now Team Leader, Public Health Intelligence (PHI), Information Centre for International Health Protection (ZIG 1), Robert Koch Institute (RKI), Berlin
- 4.) **Jaishri Mehraj:** Senior Epidemiologist; The Task Force for Global Health, Inc. TEPHINET Program, Pakistan, Polio Eradication and Immunization Cell, Emergency Operations Centre, Sindh Province, Karachi, Pakistan. and Assistant Professor, Public Health program, Biosciences Department, Shaheed Zulfikar Ali Bhutto Institute of Science and Technology (SZABIST), Karachi, Sindh, Pakistan.
- 5.) **Van Kinh Nguyen:** Research Associate, UNAIDS Reference Group, Department of Infectious Disease Epidemiology, School of Public Health, Faculty of Medicine, Imperial College London, UK
- 6.) **Aparna Dreßler (née Schweitzer)**



Graduate School of Excellence



Alumni

7.) Nicole Rübsamen: Research Fellow, Clinical Epidemiology Unit, Institute for Epidemiology and Social Medicine, University of Münster

8.) Beate Zoch-Lesniak: Central Research Institute of Ambulatory Health Care in Germany, Dept. „Data Science und Versorgungsanalysen“ Berlin

9.) Kristin Maria Meyer-Schlinkmann: Trial Coordination Immunology, MVZ Labor Krone GbR, Bad Salzuflen

10.) Dnyanesh Limaye

11.) Abhishek Bakuli: Statistician/Postdoc, Abteilung für Infektions- und Tropenmedizin (Tropeninstitut), Klinikum der Ludwig-Maximilians-Universität (LMU) München

12.) Daniel Tom-Aba: Public Health Informatics Fellow (Data Scientist) at US Centers for Disease Control and Prevention (CDC), Atlanta Georgia, USA

13.) Mahrouz Caputo: Assistant Consultant, Life Risk Assessment, HannoverRe

5.) Carolin Pilzner: Associate Director Early Clinical Research, Immunology, MICON Downhole-Tools GmbH, Nienhagen

6.) Ann-Kathrin Berendt: Experimental Surgery, University Hospital of Rostock

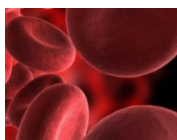
7.) Jenny Seltmann: Ontario, Canada

8.) Susanne Wieschowski (nee Hradezky): Institute of History, Ethics and Philosophy of Medicine, MHH

9.) Tihana Tasic: Medical Science Relation Manager Biosimilars at Pfizer Pharma PFE GmbH; now Senior Medical Science Liaison Gastroenterology, Bristol Myers Squibb, Hannover

10.) Vanessa Neuhaus (nee Mutschler): Department of Airway Immunology, Fraunhofer Institute for Toxicology and Experimental Medicine (ITEM)

11.) Frauke Prenzler: Quality management/ approval of in vitro diagnostics, Hain Lifescience GmbH, Nehren (Tübingen)



IRTG 1273 "Strategies of human pathogens to establish acute and chronic infections"

year 2006 (final exams 2010/2011/2012)

14 students: Dorothea Bankwitz, Nina Coombs, Claudia Dürr, Sarah Horst, Andreas Jeron, Katrin Janik, Lynn Kennemann, Sebastian König, Mathias Müsken, Peggy Riese, Susann Santag, Kerstin Stegmann, Sabine Stegemann-Koniszewski, Sabrina Voedisch

year 2009 (final exams 2013, 2014, 2015, 2016)

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GRK 1441 "Allergic response in lung and skin"

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