



October 26<sup>th</sup>, 2020

## 15th Newsletter

Dear HBRs Alumni students,  
We proudly present our 15<sup>th</sup> HBRs Alumni newsletter. It is published on the occasion of the 20<sup>th</sup> anniversary celebrations of structured doctoral education at the MHH. Due to CORONA, we are all facing difficult times. Unfortunately, a lot of HBRs events like the anniversary celebration, the annual Berlin excursion, the career day as well as LISA summer academy had to be cancelled. A lot of lectures and courses are currently offered online. So apparently, video conferences are the new reality in research and teaching now. Enjoy reading about 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"). A structured doctoral program for medical students was also established (StrucMed; Dr.med.), the second so called KlinStrucMed program started in July 2015. There are two HBRs-associated Master programs "Biomedicine" and "Biochemistry". 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 and PRACTIS have started.

Currently, the various programs of HBRs host ~250 PhD students. In addition, 46 medical students were accepted for StrucMed, 10 for KlinStrucMed as well as 60 new Master students (in two programs) this year. 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

Actually, we hoped to celebrate HBRs's 20<sup>th</sup> anniversary of structured doctoral education on October 23<sup>rd</sup> to 26<sup>th</sup>. The weekend was supposed to start off on Friday evening with an Alumni get-together. On Saturday, we had planned an extended program with key lecturers, scientific and career talks, poster presentations, career fair and a science slam, followed by a dinner in the evening.

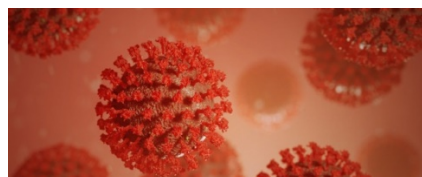
**Due to Corona, we had to cancel the celebrations and postpone it to October 15<sup>th</sup> - 18<sup>th</sup>, 2021.**

However, we will have the day of opening the new study year, including the International Advisory Board Meeting (virtual) and Opening ceremony on **Monday, October 26<sup>th</sup>**. See more in the next Alumni Newsletter.

### CORONA at MHH

Since beginning of March nothing has been like it used to be in Germany. Like the rest of Europe and the world, we are facing massive restrictions due to the new Corona virus SARS-CoV-2 (Covid-19). Fortunately, the northern part of our country was not affected as much as other parts. Of course, we also had the lockdown for a couple of weeks. MHH coped very well with the situation. A task force was installed as well as particular wards, operation theatres and areas were exclusively reserved for Covid-19 patients. During lockdown all avoidable operations were postponed. Luckily, the highest number of Covid-19 patients, who had to be treated at once with artificial respiration in intensive care, was only 10. At the moment, processes in the clinics slowly return to normal. However, there are still restrictions for external visitors. During the past couple of months, most of the HBRs curriculum (seminars, soft skill workshops etc.) as well as interviews and final exams were organized virtually. That was an experience! We do hope to have more face-to-face events on site soon.

Besides, a lot of Corona research is going on at MHH.





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## Alumni

### How did Corona affect the Alumni? Impressions and opinions

#### **Alexandra Maroz, MolMed Alumni, Hamburg:**

Corona-crisis influenced my current career step: amidst of the lockdown I decided to take a position in a young company that developed biomarkers for critical care medicine. They have also been validated in patients with covid-19 and were useful to predict what patients will require organ support. I had a strong motivation to contribute to the advancement of healthcare in the uneasy time. Traditionally MSL position requires a lot of travel, which is not easy this year. We have to find a way and do a lot of meetings digital.

#### **Alexandra Ingendoh, MolMed Alumni, Hannover:**

The lockdown did not affect my work, since I was about to write the revision of my paper and this could be done also remotely. And we were still able to work in the lab for some experiments. Of course, I missed the weekly lab meetings, journal clubs, as well as the general gathering with colleagues. My private life was much more affected. I could not visit my grandmother in the hospital and she had to stay there for months isolated. I was not meeting friends and the flights of family members were cancelled. In addition, Greece performed a full lockdown, so I also could not visit them. I appreciate now even more each minute with family and friends. For me it's different to meet family and friends in person than online, even if we follow the current safety rules.

#### **Sirine ElHoury, IB Alumni, Switzerland:**

My current job is biology teacher at the Kantonsschule Uster. Dealing with corona has not been challenging. I'm happy to have spent some time at home with the kids and my husband during the home office and home schooling period. Now wearing the masks in public transport and at school is a must. It's ok, although it limits the options we have to do practical stuff with the students. At university some courses are still online, which is cool. As a working and studying mom, I highly appreciate the flexibility. I personally don't know anyone around me here who got sick, so I guess that's why I'm not freaking out about catching it. And I'm convinced that my family members and I would be asymptomatic carriers or have very little symptoms in case we catch it. I'm also happy that people are washing their hands more often, and with soap, not just water ;) trying to see positive sides, and stay hopeful.

**Julia Lieske, IB Alumni, Hamburg:** So, you ask how I cope with the corona situation? I would say that Corona times are times of extremes, with feelings ranging from joyful inspiration to absolute disappointment. I never had such an intense time with my kids and my husband than during my stay at home during Corona shutdown. I got to know them and also my neighbours better. Of course, it was very stressful, to somehow arrange home-schooling, not knowing what exactly was going to happen, how dangerous this virus actually is and what the best protective measures would be. At the same time, I was absolutely disappointed by the German government, leaving us parents of small children alone in this situation and endangering our physical and mental health because we try to somehow cope with home schooling and a full-time job in parallel. Unfortunately, it is much easier to calculate the economic damage of closed shops and stagnating industry than of a whole generation of children missing months of education in school, not even talking about the psychological damage. What very much helped me in this situation was the possibility at DESY to take paid days off for child care, the improved options to work from home, but even more importantly the understanding of my supervisor Alke Meents and my colleagues. The situation relaxed a little now, as both kids go to school/Kita again. What really inspired me was the strong motivation in the scientific community to do something about SARS-CoV-2, especially in the structural biology field I am part of. Already in March, my supervisor started a large campaign at DESY to screen compound libraries of already approved drugs for their activity against SARS-CoV-2 main protease via X-ray crystallography. We so far collected data of more than 8000 protein crystals and screened more than 3000 compounds in a very short time. The study is still ongoing and we are analyzing the results at the moment. In any case, we could not have made this possible without the help of a lot of people coming from all kind of institutions, who provided their time, brainpower and equipment at no charge and without hesitation or thinking about 'political' borders. (Thank you!) Similar studies are carried out all over the world at the moment such as the fully open initiative that has been started by the Diamond Light Source using a quite successful crowdsourcing approach. Combined with the growing trend towards online meetings and seminars this brings the scientific community all over the world closer together. Scientific discussions with experts at other synchrotron sources such as SLAC (Stanford) or APS (Chicago), that we usually only meet at beam times once or twice a year, can now be done on a weekly basis. I hope that this common spirit caused by SARS-CoV-2 will be longer lasting than the threat by the virus itself.



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## Alumni



**Dino Kocijancic, IB Alumni, Munich:** We've had no personal encounter with the virus or associated disease. The pandemic has been tough on the work life. Mostly as a parent, the closure of child care institutions has meant two parents working from home under one roof with a little boy constantly in need of attention. Managing video conferences meanwhile handling a 1 Year-old boy who constantly endangers himself is not ideal. Also the gradually more blurred distinction between work and personal life in closing down the laptop only when weekend kicks in, I found distressing. We coped, and continue to cope, as do most other families. The situation means we are still at liberty to work from home. This is a positive development in the industry I find, the openness to a more autonomous work style adapt to modern times

**Kaiyi Zhang, IB Alumni, Aachen:** Although Aachen was the first few places with Corona outbreak, I should say Corona has a little effects on my work. I did not stop my experiments because of the lock down (February to June). Basically I went to lab to do my experiments. The rest of the time I was doing the home office. During the lock down, the animal experiments were limited because of the lack of the staffs. Luckily I have an in vitro infection model to work on. However, Corona has a bigger effect on my personal life. First of all, we cannot go back to China to visit my parents. And of course, they also cannot come to Germany to visit us. Second, other travelling plans also are cancelling. On the other hand, Corona has a positive side. Now many things have digital form. For example, we must make an appointment before going to the city hall. Now we can pay with card in many small shops. Since I am a fourth-year Postdoc, at this moment I often think about my future. Therefore, I am applying a mentoring programme offered by RWTH University. Hopefully, I can get a professional advice on career development.

### Changes in the MD/PhD program "Molecular Medicine"

In April 2020, Prof. Dr. Reinhold E. Schmidt officially retired, meaning that he is now no longer the head of the Clinical Immunology and Rheumatology department. His successor is Prof. Dr. Torsten Witte and the department was renamed to Rheumatology and Immunology. The festive ceremony took place on September 12<sup>th</sup>.

**Reinhold E. Schmidt**, however, stays at MHH and will be **Dean of HBRS** for another three years.

**Prof. Dr. Georg Behrens** was elected chairman of the MD/PhD program "Molecular Medicine" in March 2020. Vice-chairman is Prof. Dr. Axel Schambach.

### New PhD program BIOMEDAS

In July 2020, the new PhD program "Biomedical Data Science" (BIOMEDAS) was added under the umbrella of HBRS to start off with the first students in October 2020. The program aims at doctoral candidates interested in combining disciplinary knowledge with competencies of a data scientist. BIOMEDAS has been developed within the framework of the Translationsallianz Niedersachsen (TRAIN). As part of the TRAIN Academy several regional partners, all working at the intersection of bioinformatics, medical informatics, databases, data mining and machine learning, applied mathematics, biomedical modelling and analyses of complex networks, are brought together. In particular, BIOMEDAS will cover projects in the areas "Exploiting the potential of available biomedical and clinical data sources", "Making use of biomedical data to realize personalized medicine", "Understanding pathomechanisms through bio-mathematical modelling" and "Employing artificial intelligence to develop tailored diagnostic and treatment strategies". More info on

<https://www.translationsallianz.de/biomedas/>



### Digitalization at MHH

Currently, lots of efforts are made to accelerate digitalization projects at MHH. The digital transformation of the health system has direct effects on prevention, diagnosis and therapy and promotes new research approaches based on digital data. Digital research ranges from the generation of digital data, for example through the use of sensor-based mobile devices, to the development and implementation of complex analysis processes.

The main aim is to integrate digitalization training in the curriculum for the human medicine students.

But, also a new Master program on "Data Sciences" is supposed to start off in October 2021. And just recently, the new PhD program BIOMEDAS has been founded (see above). In addition, a new structured doctoral program for medical doctoral students (DigiStrucMed, Dr.med.) is on its way.







## Guided tour through Hannover, October 2019



## Young Academy Retreat

On June 30<sup>th</sup>, members of the young faculty program met to present their projects as well as discuss about long-term perspectives. The young faculty program addresses assistant doctors who would like to rotate out of the clinics for 6 months/year (for a total time period of three years) in order to do fulltime research. So far, the program was sponsored by the state of Lower Saxony till the end of 2020. Just recently, MHH decided to continue the program and sponsor at least five new positions.

The other two young faculty/clinician scientist programs are PRACTIS (Program of Hannover Medical School for Clinician Scientist; sponsored by DFG) as well as TITUS (The First Thousand Days of Life; sponsored by Else-Kröner-Fresenius Foundation).

## News from professors and supervisors:

- Prof. Dr. Frank Bengel (Nuclear Medicine) has been elected new Dean of Research, starting in April. He is the successor of Prof. Dr. Denise Hilfiker-Kleiner (Cardiology and Angiology).
- Prof. Dr. Heiner Wedemeyer returned from Essen to be appointed Director of the Clinic for Gastroenterology, Hepatology and Endocrinology in April 2020. He is the successor of MHH president Prof. Dr. Michael P. Manns.
- Sarina Ravens is now W2 professor for Systemic Human Immunology (supported by Excellence Cluster RESIST)
- Chris Lauber is a new RESIST W1 professor for computer-based Virology
- Sabrina Schreiner is now RESIST W2 professor for Virology
- Marco Galardini is RESIST W2 professor for System Biology of Microbial Communities
- Michele Proietti is now RESIST W2 professor for Genetics of Immune Dysregulation
- Nico Lachmann was promoted W2 RESIST professor for Control of Infections of the Respiratory Tract

## News from MHH

MHH has a new website: [www.mhh.de](http://www.mhh.de) Please take a look!

The tall building K27 (Haus A) had to be cleared due to fire security reasons. Departments had to find new office rooms around the campus. Only the kindergarten could remain on the basement.

MHH and the University Clinics of Göttingen have recently founded the "Comprehensive Cancer Center Lower Saxony (CCC)". The aim is to join forces (therapy and research) to provide best care for patients.

## Applications

In 2020, we received 677 **applications** for our three (MD)/PhD programs Molecular Medicine, Infection Biology and Regenerative Sciences. We selected ~60 new students among the highly qualified candidates, e.g. altogether ~130 interviews were conducted in Hannover and virtually. Applications are received online on [www.hbrs-application.de](http://www.hbrs-application.de)

## Fritz Hartmann Lecture Opening of study year, October 2019



**Marcus Thelen, Institute for Research in Biomedicine (IRB), Università della Svizzera Italiana, Bellinzona, Switzerland**



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## 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.*

### Reappearance of effector T cells is associated with recovery from COVID-19 by Ivan Odak, Immunology, MHH



**Alumni of PhD program  
Infection Biology;  
now Postdoc**

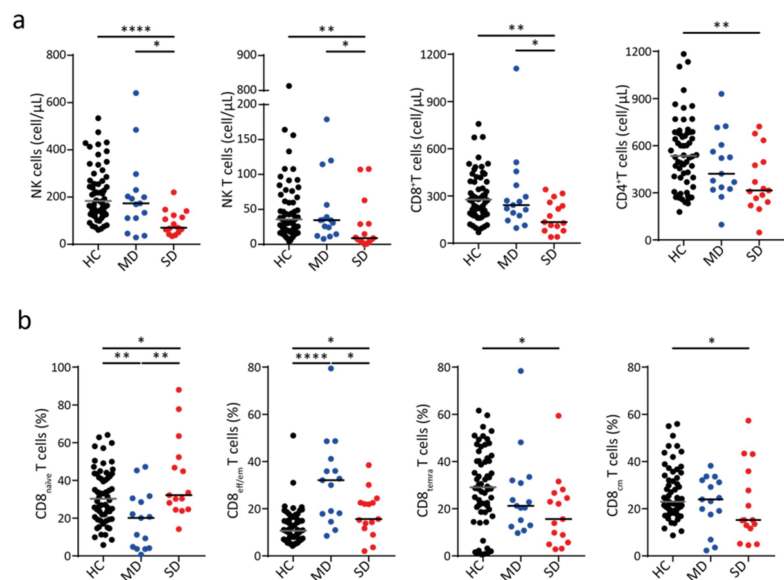
Hi everyone, my name is Ivan Odak and I graduated in January 2020 from the PhD program Regenerative Science. I worked and published several projects during my PhD, mostly in connection with Graft-versus-Host Disease after allogeneic bone marrow transplantation. Recently, I was able shift my focus on the SARS-CoV-2 infection field. After analysing mild and severe COVID-19 patients, we could show that reappearance of effector T cells is associated with recovery from COVID-19.

Since the onset of the COVID-19 pandemic, scientist across the world have been focused on immune profiling of the SARS-CoV-2 infected people in order to identify determinants of disease course. However, methods of such immune profiling differ greatly across the laboratories, making the data interpretation a difficult and error-prone task. Hence, in our project, our goal was twofold: firstly, we aimed to identify the specific immune profile of mild and severe patients respectively, and see how do they differ between them and compare them individually to healthy controls. Secondly, we wanted to standardize numerous flow cytometry protocols, and to that end we established GLP-compliant methods.

Our cohort contained 30 COVID-19 patients hospitalized in Hannover Medical School. Patients were classified as mild (MD) or severe (SD) and we used carefully selected age- and gender- matched healthy controls (HC). We first analysed the lymphocyte composition in detail. We observed that SD patients have reduced numbers of NK, NKT, and CD8<sup>+</sup> and CD4<sup>+</sup> T cells compared both to MD and HC (Figure 1a). All of these subsets have been known to play a major role in clearance of viral infections. Therefore, we concluded that SD patients have an overall weaker anti-viral immune response. Based on their antigen experience, both CD4<sup>+</sup> and CD8<sup>+</sup> T cells can be subdivided into naïve (CD4<sup>naïve</sup>/CD8<sup>naïve</sup>), effector/memory (CD4<sup>eff/em</sup>/CD8<sup>eff/em</sup>),

CD45RA<sup>+</sup> effector memory (CD4<sup>temra</sup>/CD8<sup>temra</sup>) and central memory (CD4<sup>cm</sup>/CD8<sup>cm</sup>). Effector CD8<sup>+</sup> T cells (CD8<sup>eff/em</sup>) are differentiated from naïve T cells. Upon antigen experience, CD8<sup>+</sup> T cells become fully activated cytotoxic lymphocytes capable of destroying infected cells. We found that this important subset is significantly reduced and at the same time, the proportions of the CD8<sup>naïve</sup> T cells are elevated in SD patients (Figure 1b). These data imply that SD patients not only have reduced absolute numbers of CD8<sup>+</sup> T cells, but also that those CD8<sup>+</sup> T cells might not possess cytotoxic properties.

**Figure 1**



**Figure 1:** Numbers and frequencies of lymphocyte subsets in healthy controls and mild and severe COVID-19. Gated on CD8<sup>+</sup> T cells (b). Lines represent median. Statistical analysis was performed by Mann-Whitney U test or Student's t-test where applicable. \*p < 0.05, \*\*p < 0.01, \*\*\*p < 0.001, \*\*\*\*p < 0.0001; ns: not significant; HC: Healthy Control; MD: Mild Disease; SD: Severe Disease. -19 patients. Adapted from Odak et al; 2020 EBioMedicine.

Next, we asked whether the clearance or convalescing from the disease is followed by an increase in both CD4<sup>eff/em</sup> and CD8<sup>eff/em</sup> T cells. To answer that, we analysed longitudinal samples from both MD and SD. In all convalescing patients we have observed an increase of CD4<sup>eff/em</sup> and a decrease of CD4<sup>naïve</sup> T cells, whereas such an effect was not present in non-convalescing patients (Figure 2a). The same pattern was followed by the CD8<sup>+</sup> T cells (Figure 2b). This data suggests that recovery from COVID-19 is closely followed by a successful activation of T cells.





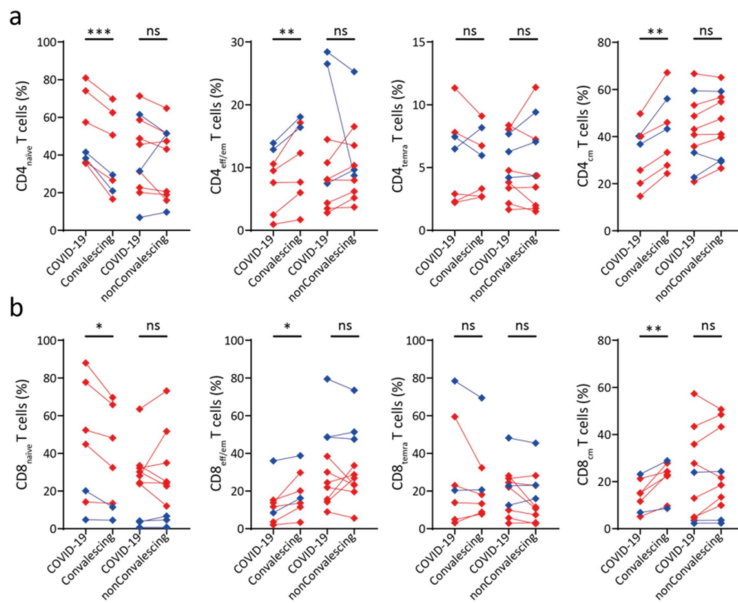
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Interestingly, we also observed a marked increase of central memory T cells in convalescing but not in nonConvalescing patients (Figure 2).

**Figure 2**



**Figure 2:** Increase of effector/memory T cells suggests better clinical outcome. Gated on CD4conv (a). Gated on CD8+ (b). Graphs show patients' memory subsets' values in convalescing vs non-convalescing patients. Patients who were diagnosed with MD at the point of admission are displayed with blue lines. Patients with SD at the point of admission are depicted with red lines. Statistical analysis was performed paired Student's t test. \* $p < 0.05$ , \*\* $p < 0.01$ , \*\*\* $p < 0.001$ ; ns: not significant. Adapted from Odak et al; 2020 EBioMedicine.

This pool of central memory cells is very likely containing SARS-CoV-2 specific T cells. However, more research is needed to confirm the specificity of those cells, as well as their capacity to confer long-term immunity. In summary, we provided evidence of changes in memory formation of T cells in MD and SD. Furthermore, in a longitudinal approach we showed that disease recovery is associated with a generation of T cells with an effector and memory phenotypes. Taken together, the present study highlights the importance of T cell response in successful control of SARS-CoV-2 infections.

## Final exams

In November 2019, January and June 2020, sixteen students of the MD/PhD program "**Molecular Medicine**" successfully passed their final exams (Ramon Bellmas Sanz, Daniel Brand, Jacqueline Breuer, Zulrahman Erlangga, Muhammad Faisal, Ankita Garg, Charu Gupta, Inga Hensel, Archana Kini, Simon Krooss, Thais Langer Jacobus, Michelangelo Marasco, Konstantinos Mintzas, Amrendra Mishra, Dhanya Ramachandran, Theresia Reindl, Reginaldo Rivera Reyes, Laura Santer, Dorit Schneider, Kristin Schultz, Gwendolin Simper, Jana van Luttkhuizen). The next exams are expected for November 6<sup>th</sup>, 2020.

## Award of HBRS PhD prize

**Oct. 2019 Alexandra Helmke & Maurice Labuhn (MD/PhD program Molecular Medicine)**



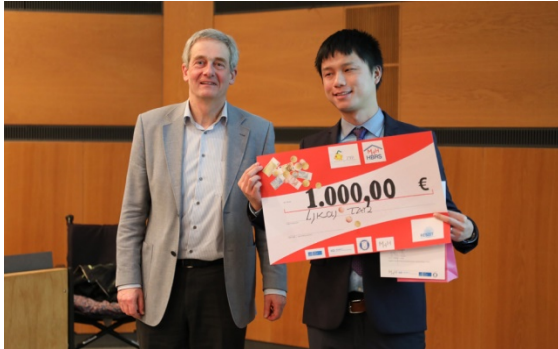
The final exams in the PhD programs "**Infection Biology**" and "**DEWIN**" took place on January 17<sup>th</sup>, 2020 (Peter Naniima, Ginka Nikolova, David Nivia, Dorcas Otoo and Likai Tan), followed by the next ones on June 26<sup>th</sup>, 2020 (Guilhermina Carriche, Alibek Galeev, Martin Kohn, Shu-Ting Li, Joana Martins, Ana Nascimento, Svenja Sake and Samriti Sharma). The next final exams are scheduled for January 29<sup>th</sup>, 2020.



## Alumni

### Award of PhD Prizes

PhD Infection Biology/DEWIN, January 2020



Likai Tan, Immunology, MHH

PhD Infection Biology/DEWIN, June 2020



Alibek Galeev, Microbiology, MHH

On 25th January 2019, nine students of the PhD Program “**Regenerative Sciences**” had their final exam: Emiliano Bolesani, Adim De, Tobias Goecke, Svitlana Malysheva, Vitalii Mutsenko, Friederike Philipp, Julio César Ríos Camacho, Sinduja Suresh, and Andrés Vásquez Rivera. The final exams on 14th June 2019 saw four graduates: Karsten Cirksena, Michelle Coffee, Caroline Halloin, and Clémence Saint-Marc.

The following students of the IRTG 1273 passed their final exams in 2018/19: Simon Bats, Philipp Stüve, Neha Vashist, and Jenny Voigt.

Abhishek Bakuli, Mahrrouz Caputo, Daniel Tom-Aba and Pa Saidou Chaw recently passed their final exams in the PhD program “**Epidemiology**”.

Mohammad Ghoncheh from the PhD program “**Auditory Sciences**” recently passed his final exam.

### Announcements

**Marriages:** Many of our students have married recently. We know of Girmay Desalegn Tarekegn, Dorothee Eicke, the HBRS couple Alexandra Helmke & Johannes Nordlohne, Sebastian Joecks, Alexandra Lipus (nee Kuhn), Johannes Schwerk Andrés Vásquez Rivera, Valery Volk. *Congratulations!!*

**Children** ☺: There are new “HBRS babies” by Michael Düwel, Johanna Eberhard, Celina Genschel (née Schauerte), Sayed Shahabuddin Hoseini, Anika Hävermeier, Cornelia & Benjamin Lindner, Juliane Mohr, Malgorzata Szczodrak. *Congratulations!*



### Prizes and grants

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

**Bizunesh Abere Alamirew:** Hillman postdoctoral fellowship for innovative cancer research

**Denise Klatt** received the Benjamin Walter Stipend from the DFG for her post-doc in USA

**Daniel Kotlarz** received the prestigious Heinz Maier-Leibnitz Prize (20.000 Euro) by DFG/BMBF.

**Mona Malek Mohammadi:** recently received 50 000 EUR startup grant from German Society of Cardiology (DGK)

***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/>





## Alumni

### 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
- 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 Djojsubroto:** 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

#### 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 senior scientist and group leader in the Analytical department of NantKwest company, 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





Graduate School of Excellence



## Alumni

**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 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 Specialist Nonclinical Oncology, BioNtech SE, Mainz

**45.) Dorothea Prinz (neé 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 Medivision 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, principle 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.) Anastassiia Vertii:** UMSS Doherty Lab, Worcester, Massachusetts, USA; now research instructor, Molecular, Cell, and Cancer Biology, University of Massachusetts Medical School, Massachusetts, USA



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## Alumni

**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 Shaoying University, China

**62.) Prajeeth Chittappen Kandiyil:** 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

**67.) Nonsikelelo Mpofu-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 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; now scientist at Pfenex Inc, San Diego, USA

**73.) Anurag K. Singh:** Gastroenterology, MHH; now 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

**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](http://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:** 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 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; now Research Associate at King George's Medical University, Lucknow, India





## Alumni

**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 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

**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), now research associate, Center for Individualized Medicine/ BioMarker Discovery Group, Mayo Clinic, Rochester, Minnesota, 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

**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

**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; now post-doctoral associate position, RNA lab of Dr. Paul G.Agris, Cardiology, Duke University, 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

**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

**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





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## Alumni

**128.) Theodoros 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 environmental-medical research (IUF), Particle-Cell-Interaction, Düsseldorf; Senior Clinical Research Associate (CRA), Regional Medical Advisor / MSL (Pneumology), GlaxoSmithKline GSK (residing in Braunschweig)

**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

**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 Sphingotec 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 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 Lab Head Cardiogenomics/ Preclinical Pharmacology, 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; maternity leave; currently re-integration to research

**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 Nexcelom Bioscience, Raleigh-Durham, North Carolina, USA; since April 2019 Field Applications Scientists for Mid Atlantic and South East territory at Maxcyte Inc.

*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 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



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## Alumni

**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; now Klinikum Braunschweig

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

**171.) Setareh S. Banihosseini:** research manager in department of family medicine, Providence Health Care, 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-Pajoo:** 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

**175.) Himpriya Chopra:** Immunology, MHH; now Senior Regional Medical Advisor (Vaccines) at Abbott India Limited, New Delhi Area, India

**176.) Arpita Chowdhury:** Anaesthesiology, MHH; from 2015 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, Physiological Chemistry, MHH

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

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

**181.) Piyush Kapopara:** Cardiology and Angiology, MHH; Faculty of Medicine, Center for Blood Research, UBC, Vancouver, Canada; now Scientific Specialist (Nanomedicine) 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:** R&D for synthetic polymers of car tires, 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 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; from Oct 2018 in a structural biology lab (X-ray/cryo-EM) at 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; 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:** scientist, Early Process Development, CureVac AG, Tübingen

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

**199.) Raghav Oberoi:** from May 2017 Scientist at CSL Behring GmbH, Marburg

**200.) Girish Rajendraprasad:** Biophysical Chemistry, MHH; Kræftens Bekæmpelse (Danish Cancer Society), Copenhagen, Denmark

**201.) Shashank Saran:** Target Validation Scientist in Immunocore limited, Milton/Abingdon, UK

**202.) Lena Schmid, née Stachorski:** Regulatory Affairs Manager, KARL STORZ Endoskope, Tuttlingen.

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

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





Graduate School of Excellence



## Alumni

### year 2012 (final exams 2015/2016/2017)

- 205.) Pavan Beleyur Narayanaswamy:** Nephrology, MHH; from 2018 regulatory affairs at PharmaLex GmbH, Mannheim
- 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 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 – now Scientific marketing manager, Sysmex Europe GmbH, Hamburg
- 214.) Dennis Rataj:** Strategic Account Manager, Qiagen GmbH, Hilden
- 215.) Hansi Pathak:** Psychiatry, MHH
- 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:** Market Access Manager of AMNOG dossiers/market release in Germany, Xcenda GmbH, Hannover
- 219.) Cristina Ureche:** Senior Manager, Key Accounts Asia & Europe, SIRION Biotech GmbH, Martinsried, Munich.
- 220.) Kriti Verma:** Institute of Immunology and Immunotherapy, University of Birmingham, UK
- 221.) Dakai Yang:** Ophthalmology, Department of Medicine, University of Stanford, USA; now looking for job
- 222.) Yuliia Yuzefovych:** Transfusion Medicine, MHH

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

- 223.) Felix Adams:** manager at MARVECS GmbH (Roche Pharma AG), Essen; now medical scientific liaison manager at Roche Pharma AG, Hannover
- 224.) Nurullah Aydogdu:** ATIGEN-CELL Technology company, Trabzon, Turkey; now Regenerative Medicine and Stem Cell Center, Liv Hospital, Istanbul
- 225.) Chidiebere Awah:** Dr Adam Sonabend Laboratory, Columbia University Medical Center, New York.
- 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 and Pediatric Cardiology, MHH
- 231.) Ruisi Hazel Lin:**
- 232.) Rishikesh Lotke:** Experimental Ophthalmology, MHH
- 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
- 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 Zumbrägel:** head of Life Science and Environment, catholic academy Stapelfeld

### year 2014 (final exams 2018/2019/2020)

- 239.) Andreia Albuquerque Wendt:** Postdoctoral Fellow @ Gluenz lab, Sir William Dunn School of Pathology, University of Oxford, UK
- 240.) Daniel Brand:** Medical Writer, SKC Beratungsgesellschaft mbH, Hannover
- 241.) Patricia Bolanos Palmieri:** Nephrology, University of Erlangen
- 242.) Zhen Dai:** Sharma group, Gastroenterology/Hepatology/Endo, MHH
- 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:** Pediatric Hematology, MHH
- 248.) Reginaldo Rivera Reyes:** Molecular Biology, MHH
- 249.) Kristin Schultz:** HZI, Braunschweig
- 250.) Payel Sen:** Nephrology, MHH
- 251.) Stephanie Stahnke:** Cell Biology, HZI, Braunschweig

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

- 252.) Szilvia Bak-Kiss:** Gene Center and Department of Biochemistry, LMU, Munich
- 253.) Zulrahman Erlangga:** Pediatric Nephrology, MHH
- 254.) Sofia Gialesaki:** Pediatric Hematology and Oncology, MHH, now Hamburg
- 255.) Alexandra Nordlohne (nee Helmke):** Nephrology MHH; now product manager Cell Selection & Expansion, IBA GmbH, Göttingen
- 256.) Archana Kini:** Department of Gastroenterology, Hepatology and Endocrinology, MHH
- 257.) Thais Langer Jacobus:** freelance consultant
- 258.) Konstantinos M. Mintzas:** Scientific Marketing Manager, Sysmex Europe, Hamburg
- 259.) Amrendra Mishra:** Leonard Davis School of Gerontology, University of Southern California, Los Angeles



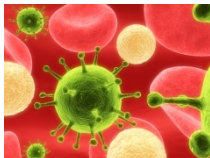


## Alumni

- 260.) Zengkai Pan (associated):** clinician, Hematology, Huashan hospital, Fudan University, Shanghai, China
- 261.) Ohm Prakash:** University of Liverpool, UK
- 262.) Dhanya Ramachandran:** Gynecology, MHH
- 263.) Theresia Reindl:** plans to go to USA/Canada
- 264.) Laura Santer:** scientist at Cardior Pharmaceuticals, Hannover
- 265.) Dorit Schneider:** Pediatric Hematology, MHH
- 266.) Claudia Schröder:** scientific manager Human Genetics, Bioscientia GmbH, Ingelheim

### year 2016 (final exams 2019/2020)

- 267.) Ramon Bellmas Sanz:** Master's program to become a high school (Gymnasium) teacher, Tarragona, Spain
- 268.) Jacqueline Breuer:** Experimental Hematology, MHH
- 269.) Muhammad Faisal:** Postdoctoral fellow at "The Ohio State University at Wexner Medical Center, Ohio, Columbus, USA
- 270.) Ankita Garg:** IMTTS, MHH
- 271.) Charu Gupta:** plans to go to USA
- 272.) Inga Hensel:** Postdoc at BioMedX, Heidelberg
- 273.) Jaskiran Kaur (associated):** Institute of Cardiovascular Regeneration, Frankfurt
- 274.) Michelangelo Marasco:** scientist, Memorial Sloan Kettering Cancer Center, New York, USA
- 275.) Gwendolin Simper:** Transfusion Medicine, MHH
- 276.) Jana van Luttkhuizen:** consultant for healthcare, Alcimed, Cologne



### PhD program "Infection Biology"

#### year 2003 (final exams 2006/2007/2008)

- 1.) Simon Berberich:** Clinical Project Manager at Fresenius Kabi Deutschland GmbH, Oberursel
- 2.) Tanja Köpp (née Bosse):** Evotec AG, Research Scientist
- 3.) Eva Gellermann (née Brüning):** PostDoc Zahnärztliche Prothetik, NIFE
- 4.) Michael Düwel:** Manager Clinical Operations, Bristol Myers Squibb, Munich
- 5.) Heidi Imhoff:** Associate Director, Pricing & Reimbursement bei MSD Sharp & Dohme GmbH, Munich
- 6.) Susanne Lerch:** Clinical Risk Manager, Icon Clinical Research, Frankfurt, Germany
- 7.) Petra Luthje:** 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:** Research Scientist for Alfred Health/ Monash University in melanoma research/ clinical trials, Melbourne
- 11.) Melanie Rust:** Microbiology MHH
- 12.) Sebastian Seth:** Merck Millipore

- 13.) Jessica Thalmann:** Nephrology, MHH

- 14.) Kristina Theusner:** Global Medical Advisor Biosimilars, Boehringer Ingelheim
- 15.) Angelika Hafke (née Waltermann):** UMG-Laboratory / Department of Clinical Chemistry, University Medical Center Göttingen, University of Göttingen
- 16.) Claudia Welz:** Senior Director Discovery Parasitocides, Research and Exploratory Development, Elanco, Monheim
- 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.) Maïke 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 Krege:** Merck KGaA, Darmstadt; Merck-Millipore, Processing Technologies - Upstream & Monitoring Technologies
- 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:** Microbiology, Novobiom, Brussels, Belgium
- 36.) Beata Zygmunt:** The Babraham Institute, UK

#### 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:** Department of Infectious Diseases, Virology, University Hospital Heidelberg, Figuja GMBH??
- 43.) Vanessa Jensen (née Riedel):** Cell Biology, TwinCore



Graduate School of Excellence



## Alumni

**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, Germany

**47.) Florence Njau:** Nephrology, MHH

**48.) Stefan Pachnicke:** Director Pet Health Marketing and Veterinary Scientific Affairs at 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:** Associate Director Centralized Monitoring 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

**57.) Sarvari Velaga:** Haematology, Oncology, MHH

**58.) Tetyana Yevsa:** 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:** Thermo Fisher Scientific, Freiburg, Germany

**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:** HCTC Hannover

**70.) Ulfert Rand:** Postdoc in the group of Luka Cicin-Sain, HZI

**71.) Anchana Rathinasamy:** Regensburg Center for Interventional Immunology (RCI)

**72.) Fabienne Rehren:** Drug safety officer at clinical research organisation, Berlin

**73.) Rachel Thomas:** Director of Corporate Development, Simula Research Laboratory, 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:**

**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, Sweden

**83.) Anja Marquardt:** Head of Quality in Operations, Octapharma in Springe

**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:** off-job due to Covid situation

**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):** Boehringer Ingelheim, Biberach an der Riss

**90.) Jörg Willenborg:** Drug Discovery, Bayer Animal Health GmbH, Monheim

*year 2008 (final exams 2011, 2012, 2013)*

**91.) Constantin Bode:** Roche Basel, Projektleiter QC

**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:** Parental Leave

**95.) Marcin Cebula:** Model Systems for Infections, HZI

**96.) Johanna Eberhard:** Postdoc at the I. Department of Medicine, Infectious Diseases Unit, University Medical Center Hamburg-Eppendorf

**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):** Canada (Edmonton, Alberta)



## Alumni

**105.) Anna Pelnikevich:** Supervisor Drug Safety Center bei PRA Health Sciences

**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-Projektträger, Berlin

**110.) Yuri Yakusenko:** PerkinElmer, Hamburg more in R&D

**111.) Christina Tebartz (née Ziegler):** University of Melbourne in Sammy Bedoui's Group

*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:** Project Manager at BioQuest Solutions at Vancouver, Canada

**116.) Deepika Devadas:** Senior Portfolio Manager at Grand Challenges Canada

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

**118.) Marius Döring:** Paris, Institut Curie, Unité: Immunity and Cancer, group Human innate immunity

**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:** Sanofi Pasteur as Medical science liaison

**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:** Medical Science Liaison Manager, Biopharma | Medical Affairs Neurology, Merck Serono GmbH, Darmstadt

**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 Schwark:** Acting Instructor/Faculty at the University of Washington in Seattle, 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:** CStone Pharmaceuticals Co., Ltd, 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:** Postdoc Institute of Immunology

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

**154.) Jennifer Dora Odoro:** Preclinics GmbH, Potsdam

**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

**157.) Nanthapon Ruangkiattikul:** Research fellow at Agency for Science, Technology and Research, Singapore

**158.) Inga Sandrock:** Postdoc Institute of Immunology, MHH

**159.) Monika Schniederjans:** Parental Leave

**160.) Danim Shin:** Data Analyst at KPMG Lighthouse, Brisbane, Australia

**161.) Gülhas Solmaz:** Researcher at Health Institutes of Turkey (TUSEB), in Ankara, Turkey

**162.) Kim Annchen Tappe:** Euroimmun, Lübeck

**163.) Andrzej Taranta:** Assistant Professor at University of Copenhagen at Biotech Research and Innovation Center (BRIC) in Research Group of Professor Andersen

**164.) Nadine Thiel:** Leibniz Institute-DSMZ – German collection of microorganisms and cell cultures GmbH, Braunschweig

**165.) Nguyen Dinh Van:** PostDoc in Dr. Eva Herker's group at Institute for Virology, Philipps-University Marburg,

**166.) Kai Yu:** Roche Penzberg

**167.) Kaiyi Zhang:** PostDoc at Institute of Medical Microbiology, RWTH Aachen

**168.) Jasmin Zischke:** PostDoc Institute of Virology





## Alumni

**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:** Postdoctoral Fellow at University of Minnesota-Twin Cities
- 173.) Elias Hage:** Functional Analyst, Agilent Technologies, Leuven, Belgium
- 174.) Angelika Deichmann (née Hinz):** SKC Beratungsgesellschaft mbH, Hannover, Medical Writer und wiss. Mitarbeiter
- 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 & Head, Department of Pathology, Faculty of Veterinary Science, Bangladesh Agricultural University
- 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:** PostDoc at Kaesler Nutrition, Cuxhaven
- 181.) Anika Schridde**
- 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:** National Institute of Biological Sciences, Beijing, China
- 185.) Jasmin Zischke:** PostDoc Institute of Virology

**year 2013 (final exams 2016, 2017, 2018)**

- 186.) Bizunesh Abere Alamirew:** PostDoc, lab of Patrick S. Moore and Yuan Chang, University of Pittsburgh, USA
- 187.) Inga Brüsich:** Resident of the ECLAM-program (European college of laboratory animal science), Institute for Laboratory Animal Medicine and Central Animal Facility, MHH
- 188.) Janina Brüning:** Medical Science Liaison Manager (Virologie), MSD Sharp & Dhome GmbH
- 189.) Bettina Buchmann:** Product & Inside Sales Manager, BioCat GmbH, Heidelberg
- 189.) Marcela Françoço:** PostDoc Institute of Pathology, MHH
- 190.) Sandra Koch:** Coordinator in Comprehensive Cancer Center, Hanover
- 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; now postdoc fellowship at University of Maryland, Center for Vaccine development, USA

**197.) Valery Volk:** PostDoc Institute of Pathology, MHH

**year 2014 (final exams 2018, 2019, 2020)**

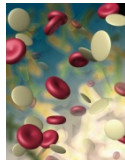
- 198.) Sudeep Bhushal:** Prof. Stuart Neil's group at Department of Infectious Diseases, Kings College London, UK
- 199.) Rui Costa:** Post-Doc University of Copenhagen in the COHEP group.
- 200.) Ana Hickford-Martinez**
- 201.) Sebastian Joecks:** Solution & Support Scientist at LI-COR Bioscience
- 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 Manager, 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 in Prof. Markus Cornberg's lab, MHH
- 211.) Akshay Dhingra:** Scientist at Core Unit System Medicine, University of Würzburg
- 212.) Nadine Eckert:** Market Access Manager, Xcenda GmbH, Hannover
- 213.) Sergej Franz:** PostDoc am Vitalant Research Institute in San Francisco
- 214.) Luca Ghità:**
- 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)**

- 224.) Guilhermina Carriche:**
- 225.) Alibek Galeev:** Postdoctoral researcher, AG Evolutionary Genomics, Prof. John Baines, Max Planck Institute for Evolutionary Biology, Plön
- 226.) Martin Kohn:** Postdoc at TWINCORE, AG Pietschmann
- 227.) Shuting Li:**
- 228.) Ana Nascimento:**
- 229.) Svenja Sake (née Wiechert):**
- 230.) Likai Tan:** Postdoc at the Institute of Immunology, MHH



## 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, Germany
- 2.) **Milada Butueva:** assistant physician, Städtisches Klinikum Magdeburg, Germany
- 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, Germany
- 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, Germany
- 6.) **Ina Behring, née Rittelmeyer:** Department of Gastroenterology, Hepatology and Endocrinology, MHH, since June 2012: Diagenos, Osnabrück, Germany; since April 2019 at Labor Krone, Human Genetics diagnostic laboratory, Bad Salzungen, Germany, now Head of Human Genetics diagnostic laboratory at Labor Krone
- 7.) **Angelica Roa Lara:** since March 2013 Postdoc, Institute of Pharmacology and Toxicology, University Medical Center Göttingen, Germany; now Research And Development Specialist, myriamed GmbH, 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:** Postdoc, 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, Germany
- 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, Germany; 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

**13.) Christine Walter née Völkel:** Registration manager for Germany and Austria and Regulatory toxicology expert at BELCHIM Crop Protection Deutschland GmbH, Burgdorf, Germany

**14.) Kathrin Wolf:** Inflammation and Immunity, HZI, since April 2012: Scientist R&D at QIAGEN GmbH, Hilden, Germany

**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, Germany; since July 2017: Clinic of Thoracic and Cardiovascular Surgery, University Medical Center Göttingen, DZHK (German Center for Cardiovascular Research), partner site Göttingen, Göttingen, Germany
- 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 bei 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; March 2015 – September 2020: JRG leader REBIRTH research group „Translational Hematology of Congenital Diseases“, Experimental Hematology, MHH; since September 2020: Associate Professor, Pediatric Pneumology, MHH, Germany
- 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; Senior Medical Science Liaison Manager



Graduate School of Excellence



## Alumni

Regional Scientific Advisor at Janssen Pharmaceutical Companies of Johnson & Johnson in Neuss, Germany

**29.) Ramin Vakilzadeh:** Postdoc, Institute 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, Germany

**Year 2009 (final exams 2013, 2014, 2015)**

**31.) Maryam Akhoondi:** Product Manager, Karl Storz Endoskope, Tuttlingen, Germany

**32.) Anne Haake, née Christel:** Postdoc, Institute for Inorganic Chemistry, Leibniz Universität Hannover; since March 2014 Material- and Productdevelopment, ContiTech Elastomerbeschichtung GmbH, Hannover, Germany

**33.) Ulf Diekmann:** Postdoc, Institute of Clinical Biochemistry, MHH; since August 2018 traineeship for grammar school teacher, Meppen, Germany

**34.) Anne-Kathrin Dreyer:** Postdoc, Experimental Hematology, MHH; April 2015 until October 2017 PostDoc, Transgenic Techniques, Max Delbrück Center for Molecular Medicine, Berlin, Germany;

**35.) Christiane Gras:** Postdoc, Institute for Transfusion Medicine, MHH, since May 2015 Research Scientist, Project Manager bei BRAIN AG, Zwingenberg, Germany

**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; April 2016 – October 2020: research group leader Biophotonics; from October 2020: Professor for Phytophotonics at LUH, Hannover Centre for Optical Technologies (HOT)

**38.) Johannes Kühle:** Postdoc, Experimental Hematology, MHH; since January 2015 Postdoc, Centre for Molecular Medicine Cologne, Cologne, Germany

**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, Germany

**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, Germany

**42.) Malte Regelin:** since August 2015, Teacher, Hannover; since July 2017 Executive Partner Executive Partner ViPiBaX, Hannover, Germany

**43.) Jessica Rößler:** Postdoc, Institute of Pathology, MHH; since June 2015 Scientist QA, QIAGEN GmbH, Hilden, Germany

**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, Germany

**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, Germany

**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, Germany

**47.) Jamal Al-Zu'Bi:** Postdoc, Institute for Cell and Gene Therapy, University Medical Center Freiburg, Freiburg, Germany

**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-Drimus, 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, Germany

**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, Germany

**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 Sales Representative, STEMCELL Technologies, Bonn, Germany; since July 2017 Research Associate at "Zentrum für Humangenetik und Laboratoriumsdiagnostik (MVZ)", Martinsried, Germany





Graduate School of Excellence



## Alumni

**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, Institute 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; now winemaker, Flayosc, France

**65.) Oleksandr Gryshkov:** Postdoc, Institute of Multiphase Processes, LUH

**66.) Rodrigo Gutierrez Jauregui:** Postdoc, Institute of Immunology, Hannover Medical School, Germany

**67.) Maksim Klimiankou:** Postdoc, Division of Translational Oncology, University of Tuebingen Medical Center II, Tübingen, Germany

**68.) Saskia Kohlscheen:** Postdoc, LOEWE-Research Group for (targeted) Gene Modification in Stem Cells, Paul-Ehrlich-Institut, Langen, Germany

**69.) Dominique Manikowski:** since March 2017 Postdoc, Institute of Physiological Chemistry and Pathobiochemistry and Cells-in Motion Cluster of Excellence, University of Münster, Germany

**70.) Akshay Menon:** Postdoc, Cardiology and Angiology, Hannover Medical School, Germany; since February 2017: Medical Science Liaison Manager at MedDay Pharmaceuticals GmbH, Hamm, Germany

**71.) Erik Pittermann:** since February 2017, Product and Scientific Specialist STEMCELL Technologies, Cologne, Germany

**72.) Christina Thiesler, née Müller:** since July 2015: Postdoc, Clinic of Haematology, Haemostatology, 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 Access Manager Xcenda GmbH, Hannover, Germany

**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 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, Germany

**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:** July 2016 – December 2018: Clinical Research Associate Medicomics GmbH, Hannover, Germany; since December 2018: Clinical Research Associate (CRA), Medpace Germany GmbH, Munich, Germany

**86.) Mona Malek Mohammadi:** Postdoc, Cardiology and Angiology, Hannover Medical School, Germany; since 1<sup>st</sup> September 2017 independent research group leader at the Institute of Cardiovascular Research, University Medical Centre Mannheim, Germany

**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; January 2017: Research Associate, Biomedical Materials Group, Institute of Pharmacy, Martin Luther University Halle-Wittenberg, Germany; now: Quality Engineer at Waldemar Link GmbH & Co. KG in Norderstedt, Germany

**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, Germany

**91.) Saskia Ulrich:** Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH; since November 2017 Market Access Manager, xcenda, Hannover, Germany

**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, Germany

*Year 2013 (final exams 2016, 2017, 2019)*

**93.) Sandra Baus:**

**94.) Emiliano Bolesani:** Postdoc, LEBAO, MHH, Germany

**95.) Julio César Ríos Camacho:**

**96.) Tobias Goecke:** HTTG, MHH, Germany

**97.) Miriam Hetzel:** Postdoc, Experimental Hematology, MHH



Graduate School of Excellence



## Alumni

**98.) 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, Germany

**99.) Christina Kropf:** since February 2017 Associate Scientist Upstream Bioprocess Development, Novartis, Schaffhausen, Tirol, Austria

**100.) Jessica Kunkiel:** since June 2017 Junior Consultant bei Thescon GmbH, Solms, Germany

**101.) 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, Germany

**102.) Alexandra Lipus, née Kuhn:** September 2017: Consultant, SKC Beratungsgesellschaft mbH, Hannover, Germany; now: Project manager business management at KKH, Hannover, Germany

**103.) 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, Germany

**104.) Svitlana Malysheva:** Postdoc, LEBAO, MHH, Germany

**105.) Maria-Teresa Piccoli:** since August 2017, associate editor at Nature Communications, Springer Nature, Berlin, Germany

**106.) Madline Schubert:** Postdoc, LEBAO, MHH, Germany

**107.) Mónika Szepes:** since June 2018 Postdoc, Leibniz Research Laboratories for Biotechnology and Artificial Organs (LEBAO), MHH

**108.) Tom Wahlicht:** Business Development Manager at InSCREENeX GmbH, Braunschweig, Germany

**109.) Hanna Wolling:** Technical Consultant for Chromatography, Phenomenex Ltd, Aschaffenburg, Germany, since June 2019 Qualification Engineer in the GMP environment, CubeOne GmbH, Klein-Winternheim, Germany

**110.) Miao Zhang:** Postdoc, Institute of Multiphase Processes, Leibniz Universität Hannover, Germany; School of Biological Sciences and Medical Engineering, Southeast University, Nanjing, China

### Year 2014 (final exams 2018,2019)

**111.) Karsten Cirkse:** Postdoc, Institute for Clinical Biochemistry, MHH, Germany

**112.) Michelle Coffee:** Postdoc, LEBAO, MHH, Germany

**113.) Adim De:** Chief Operating Officer at Sleepiz AG, India

**114.) Dorothee Eicke:** Project Manager for Strategic Molecular Assay Development at Boehringer Ingelheim VRC in Hannover, Germany

**115.) Caroline Halloin:**

**116.) Melina Heise:** since November 2017 coordinator Master Program Biomedicine, MHH, Germany

**117.) Laura Korte:** since January 2018 Postdoc, Department of Cardiology and Angiology, MHH, Germany

**118.) Friederike Philipp:** Scientific Officer at Charles River Laboratories, Germany

**119.) Débora Queirós:** Postdoc at the Transplantation Biology lab- AG Weissinger, MHH, Germany

**120.) Clémence Saint-Marc:** Postdoctoral Researcher at Université catholique de Louvain, Brussels, Belgium

### Year 2015 (final exams 2018, 2019)

**121.) Samhita Banerjee:** SRA Conventional Product Assessment Manager at JTI, Trier-Saarburg, Germany

**122.) Shambhabi Chatterjee:** Postdoc at IMTTS, MHH, Germany

**123.) Lisa Hobuß, née Peuker:**

**124.) Denise Klatt:** Dana Farber/Boston Children's Cancer and Blood Disorders Center, Harvard Medical School, Boston, USA

**125.) Ivan Odak:** Postdoc, Institute for Immunology, AG Förster, MHH, Germany

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

**127.) Sebastian Theobald**

**128.) Sibel Türkkan, née Ataoğlu:**

**129.) Andrés Vásquez Rivera:** since 2019: Sales Specialist Applied Bioprocessing at Sartorius Stedim Biotech in Guxhagen, Germany

**130.) Sinduja Suresh:** since 2020: Technical and Administrative Assistant, Institute of Health and Biomedical Innovation at Queensland University of Technology, Australia

### Year 2016 (final exams 2019)

**131.) Tobias Borchert**

**132.) Kathrin Haake:** Postdoc, Institute of Experimental Hematology, lab of Prof. Nico Lachmann, MHH, Germany

**133.) Annika Heß:** Postdoc, Department of Nuclear Medicine, MHH, Germany

**134.) Houda Ichanti**

**135.) Ewa Teresa Janosz**

**136.) Sonja Johannsmeier:** Biophotonics, Industrielle und Biomedizinische Optik, Laser Zentrum Hannover e.V. (head of group)

**137.) Sabrina Just:** Postdoc, Institute of Experimental Hematology, MHH, Germany

**138.) Felix Manstein:** Postdoc, LEBAO, MHH, Germany

**139.) Vitalii Mutsenko:** since February 2019 Postdoc at the Institute for Multiphase Processes, Leibniz University Hannover, Hannover, Germany

**140.) Anna Rafiei Hashtchin:** Postdoc, Institute of Experimental Hematology, lab of Prof. Nico Lachmann, MHH, Germany

**141.) Hendrik Sake:** Postdoc, FLI, Neustadt, Germany

**142.) Taihua Yang:** Postdoc, Clinic for Gastroenterology, Hepatology and Endocrinology, AG Sharma, MHH, Germany



## PhD program "Auditory Sciences"

### 2017/2018

**1.) Anne-Kathrin Beck.** MHH; student of Human Medicine

**2.) Irina Schierholz:** Postdoc, Clinic of Otorhinolaryngology, Head and Neck Surgery, University of Cologne

**3.) Jennifer Schulze:** Postdoc, Laryngology, Rhinology and Otology, 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



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## Alumni

7.) **Gunnar Quaß:** Postdoc, Department of Experimental Otolaryngology, MHH

8.) **Mathias Voigt:** Postdoc, Neuroscience Center, University of Helsinki; Finland

2019/2020

9.) **Mohammad Ghoncheh:** Postdoc, Department of Experimental Otolaryngology, MHH



### 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:** Institute of Medical Epidemiology, Biometry and Informatics, University Hospital Halle

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, nee Schweitzer:**

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

8.) **Beate Zoch-Lesniak:** Zentralinstitut für die kassenärztliche Versorgung in Deutschland (Zi), Fachbereich Data Science und Versorgungsanalysen, Berlin

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

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:** Data Scientist Center for Disease Control and Prevention (CDC), Atlanta, Georgia, USA

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

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

year 2006 (final exams 2010/2011/2012)

1.) **Dorothea Bankwitz:** Experimental Virology, TwinCore

2.) **Nina Coombs:** Leibniz University Hannover, Research department, EU Funding and Technology Transfer

3.) **Claudia Dürr:** McGill University, Montreal, Canada; now Group leader mucosal immunity, Institute for Microbiology and Infection Immunology, Charité Universitätsmedizin Berlin

4.) **Sarah Horst:** Miltenyi Biotec, Bergisch Gladbach

5.) **Andreas Jeron:** University Hospital of Otto-von-Guericke University Magdeburg, Institute for Medical Microbiology and Hospital Epidemiology

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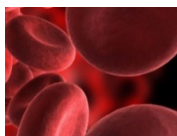
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### *International Training Network Towards Tissue Engineering Solutions for Cardiovascular Surgery (TECAS)*

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*Medicine is a science of uncertainty  
and an art of probability"*

*William Osler (1849-1919), Canadian physician*

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