

Curriculum Vitae

Personal information **Philipp Berg**

Work experience

1. Employer: Paul Ehrlich Institut
 - Start date: 012019
 - End date:
 - Position: Assessor
 - Activities: Pharmacovigilance assessment, safety of advanced therapy medicinal products (ATMPs), haemovigilance.
 - Country: Germany
2. Employer: Springer Nature
 - Start date: 032017
 - End date: 122018
 - Position: Publishing Editor
 - Activities: Project management and development of the biomedical book and journal portfolio.
 - Country: Germany
3. Employer: University of Cambridge
 - Start date: 102012
 - End date: 032017
 - Position: Wellcome Trust PhD student
 - Activities: Research utilizing human pluripotent stem cells to study neurodegenerative diseases: i) Combining directed differentiation, genome editing and other methods to develop a patient based model system for Parkinson's disease dementia. ii) Testing cellular mechanisms underlying the spread hypothesis of neurodegeneration in Parkinson's disease and Alzheimer's disease. Contribution to projects studying cell fate decisions and disease modelling in stem cell systems.
 - Country: United Kingdom
4. Employer: Max Planck Institute for Brain Research
 - Start date: 062011
 - End date: 062012
 - Position: Diploma student
 - Activities: Basic research focusing on the molecular mechanisms underlying local protein synthesis, information processing and storage in neurons.
 - Country: Germany
5. Employer: University of Cambridge
 - Start date: 092010
 - End date: 122010
 - Position: Visiting student
 - Activities: Characterization of an epigenetic regulator implicated in cellular homeostasis and cancer.
 - Country: United Kingdom
6. Employer: Queen Mary University of London
 - Start date: 102008
 - End date: 032009
 - Position: Visiting student
 - Activities: Research on in vivo and in vitro spinal cord injury models and neuroprotection.
 - Country: United Kingdom

Education and training

1. Subject: University of Cambridge, Cambridge
 - Start date: 102012
 - End date: 072017
 - Qualification: Ph.D. in Clinical Neurosciences
 - Organisation: University of Cambridge, Cambridge
 - Country: United Kingdom
2. Subject: Goethe University, Frankfurt
 - Start date: 102006
 - End date: 062012
 - Qualification: Diploma in Biology
 - Organisation: Goethe University, Frankfurt
 - Country: Germany

Additional information

Publications

Berg, P., Ruppert-Seipp, G., Müller, S., Maurer, G. D., Hartmann, J., Holtick, U., Buchholz, C. & Funk, M. B. (2025). CAR T-cell-associated secondary malignancies challenge current pharmacovigilance concepts. *EMBO Molecular Medicine*, 17: 211 - 218.

Berg, P., Heiden, M., Müller, S., Meyer, B., Witzhausen, C., Ruppert - Seipp, G., Kehr, S. & Funk, M. B. (2024). A national surveillance system for continuous monitoring of blood transfusion safety: German haemovigilance data. *Vox Sanguinis*. 119:

953-962.

Berg, P., Schönefeld, S., Ruppert-Seipp, G., & Funk, M. B. (2023). Regulatory measures to improve the safety of CAR-T-cell treatment. *Transfusion Medicine and Hemotherapy*, 50(3): 218-225.

Kehr, S., Berg, P., Müller, S. et al. 2022 Long-term outcome of patients with vaccine-induced immune thrombotic thrombocytopenia and cerebral venous sinus thrombosis. *npj Vaccines* 7: 76.

Berg P, Heiden M, Müller S, Oberle D, Funk M, Keller-Stanislawski B (2020): SARS-CoV-2-Infektionen und Sicherheit von Blut und Blutkomponenten [SARS-CoV-2 infections and safety of blood and blood components]. *Bulletin zur Arzneimittelsicherheit* 2020(3): 17-19.

[Projects](#)

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