

GRANT DETAILS AND APPLICATION FOR 2019

CSL Behring is committed to supporting progress in the area of coagulation in the long run. Based on recent publications and feedback from the medical community, allowing the next generation of coagulation specialists to medically and scientifically establish themselves, it is important to ensure continued progress in this therapeutic area. CSL Behring will fund the next cycle of a global grant program to support the above objective.

Grant Details and Eligibility

CSL Behring will set up 5 global start-up grants of € 20,000 each.

The grants are reserved for researchers who hold a medical degree. Applicants with less than 5 years faculty experience in haemostasis will be preferred. No matching funding is a prerequisite for this grant. The grants will be available for clinical and/or preclinical research in the area of coagulation.

Application Procedure

Application forms and information flyer can either be downloaded via:

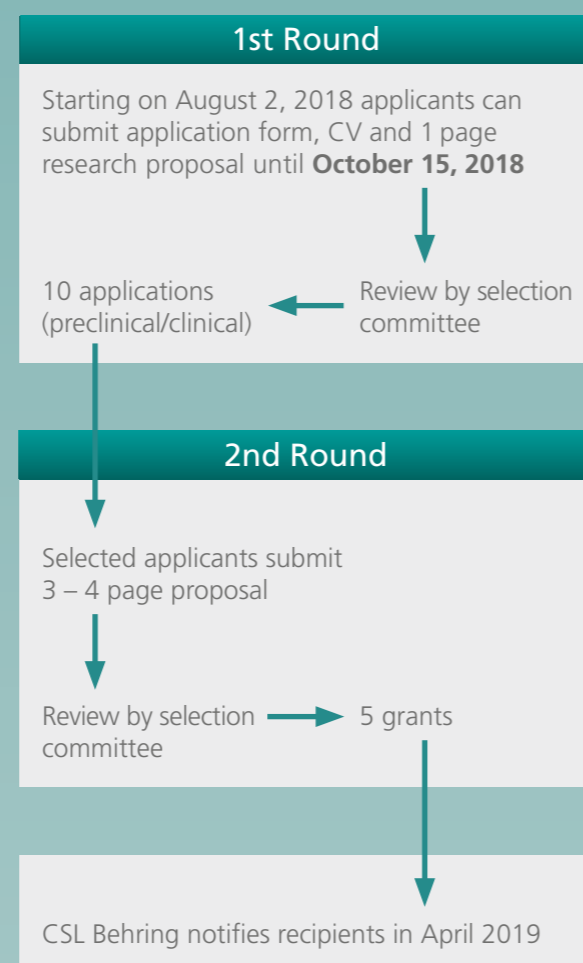
www.cslbehring.com/ProfHeimburgerAward

or obtained from the following address:

CSL Behring GmbH
Att. Dieter Pluennecke
Commercial Development
Emil-von-Behring-Strasse 76
35041 Marburg, GERMANY
T: +49 6421 394191
E-mail: Heimburger.Award@cslbehring.com

For inquiries regarding application, policy and procedures information, please contact us. Applications consisting of application form, short CV and research proposal (one-pager) must be postmarked by **October 15, 2018** to be considered for the next cycle. Applications should be submitted in English to the address above.

CSL Behring – Prof. Heimburger Award Application and Decision Process:



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CSL BEHRING – PROF. HEIMBURGER AWARD GLOBAL RESEARCH GRANT – GRANT RECIPIENTS



ABOUT THE AWARD

The award is named in honor of Professor Dr. Norbert Heimburger, a pioneer of modern coagulation therapy and a CSL Behring employee for more than three decades. Among his many achievements was the development of virus-safe plasma products based on pasteurization. Due to his research efforts the company launched the world's first effectively virus-inactivated FVIII concentrate in 1981.

CSL Behring is committed to supporting long-range progress in the area of coagulation:



PROF. DR. NORBERT HEIMBURGER

Prof. Dr. Norbert Heimburger was born 1926 in Pommern, studied in Freiburg and began his career in 1960 at the Behring-Werke in Marburg. Moreover he worked as a honorary professor at the Justus Liebig University in Gießen.

Prof. Dr. Heimburger, honoured with the Order of Merit of the Federal Republic of Germany in 1991, retired in 1991 but was still very much involved with CSL Behring as a scientific advisor until he passed away in September 2006.

2017 marks the 10th anniversary of the Prof. Heimburger Award. Once again up-and-coming experts in the field of coagulation research from all over the world were called to apply for this reputed award. After reviewing and evaluating the applications from all over the world, the Selection Committee chose 5 projects, that were awarded the Grant. The award ceremony 2017 was held in conjunction with the Clinical Collaboration Meeting at the ISTH congress in Berlin, Germany in July 2017.

The application deadline for the 2018 Cycle was on October 14, 2017. Many new applications have been received and the Selection Committee will soon begin evaluating the projects. The 2018 Grant recipients will be announced on April 1st, 2018.



SELECTION COMMITTEE MEMBERS



MIDORI SHIMA, MD/PHD

Department of Pediatrics,
Nara Medical University
Japan



STEVEN PIPE, MD

CS Mott Children's
Hospital, University of
Michigan, Ann Arbor,
MI, USA



LÁSZLÓ NEMES, MD

National Institute of
Haematology and Blood
Transfusion, Hungary



ANDREAS TIEDE, MD

Hannover Medical
School, Hannover,
Germany

CHANGES WITHIN THE SELECTION COMMITTEE

After four years of serving as a Selection Committee Member, Dr. Jan Astermark will leave the Committee this year. His contribution, personal commitment and enthusiasm in making this award program remarkable and successful is very much appreciated and we are thankful for his support throughout the years. His seat in the Committee will be taken by Dr. Midori Shima. Dr. Shima is currently working in the Department of Pediatrics at Nara Medical University in Japan which he graduated from in 1979. His research focus is on the studies on structure and function of factor VIII/von Willebrand factor, as well

as other clotting factors, mechanism of thrombus formation, and immunological and biochemical analysis of inhibitor development. Dr. Shima is the head of the biggest hemophilia center in the western part of Japan, treating approximately 700 registered patients with hemophilia A, 100 with hemophilia B, 150 with von Willebrand disease and 80 with other congenital bleeding and thrombotic disorders. Outside of his work, he enjoys cooking on the weekends at home. We are happy to welcome him to the Committee and are looking forward to the next years of collaboration.

AWARD CEREMONY 2017

The Award ceremony this year took place within the CSL Behring Clinical Collaboration meeting at the ISTH 2017 in Berlin, Germany.

Around 100 experts, key opinion leaders and employees attended the meeting to discuss current clinical insights in the field of coagulation.

During the reception, the grant recipients had the chance to present their projects and get in touch with accomplished experts in the field of coagulation. Their posters were printed on large scale light boxes and were illuminating the entire room.

Cornelia Thum, Associate Medical Director at CSL Behring, led through the evening and began the Collaboration meeting by introducing Dr. Andrew Cuthbertson, CSO, Clinical Research & Development, at CSL Behring. Dr. Cuthbertson welcomed everyone and explained, that the focus of this event is the clinical collaboration between CSL Behring and leading experts from around the world. After a few additional introductory words, he led over to the Award Ceremony of the 2017 Prof. Heimburger Award by introducing Dr. Steven Pipe, one of the four Selection Committee members.

Dr. Pipe started with a brief introduction about Prof. Norbert Heimburger, the importance of a research grant for young researchers and how the award came to life. After an overview over the current cycle and how the grant recipients are chosen each year, he introduced each winner and called them on stage one by one to present them with their certificates.



The evening concluded with further talks about interesting studies in the area of coagulation, as well as fascinating conversations over dinner among the guests.



GRANT RECIPIENTS



SANDRA LE QUELLEC

Hôpital Cardiologique Louis Pradel, France

When engineering new recombinant Factor IX molecules meets gene therapy: an improvement of Factor IX plasma level overtime in Haemophilia B patients?



ELISE HUISMAN

Erasmus MC Sophia, The Netherlands

Clinical relevant bleeding tendency in patients with low Von Willebrand factor: Do platelet defects contribute to phenotype? (Do-Re-Mi study)



MAAIKE BLAAUWGEERS

University Medical Center Utrecht, The Netherlands

Improved diagnostics in patients with inherited platelet function disorders



BETH WARREN

University of Colorado Anschutz Medial Campus, USA

Prevention of Breakthrough Bleeding in Hemophilia A Patients on Prophylaxis



SARAVANAN SUBRAMANIAM

McAllister Heart Institute, UNC, USA

Tissue factor (TF or coagulation factor III) knockout in zebrafish using the CRISPR/Cas9 system and study the vascular development and functions



WINNERS PROF. HEIMBURGER AWARD 2008 – 2016

2008

Sebastian Andre, France
Yesim Dargaud, France
Paula James, Canada
Carolyn Miller, UK
Jörg Schüttrumpf, Germany

2009

Francesco Dentali, Italy
Albert T. A. Mairuhu, Netherlands
Luis Graca, Portugal
Grazia L. Mendolicchio, Italy
Rochelle Winikoff, Canada

2010

Margareth Castro-Ozelo, Brazil
Attie Tuinenburg, Netherlands
Antonia Follenzi, Italy
Christophe Goubau, Belgium
Liesbeth De Waele, Belgium

2011

Chee Wee Tan, Australia
Janine van Loon, Netherlands
Mindy Simpson, USA
Jan Emmerechts, Belgium
Anne Angelillo-Scherrer, Switzerland

2012

Sara Stoof, Netherlands
Zane Kaplan, Australia
Laurent Gilardin, France
Sachiko Kanaji, USA
Laurens Nieuwenhuizen, Netherlands
Alice van Velzen, Netherlands

2013

Brian Branchford, USA
Marie Baaij, Netherlands
Heiko Rühl, Germany
Karin P.M. van Galen, Netherlands
James D. McFadyen, Australia

2014

Satoshi Nishimura, Japan
Dominic Pepperell, Australia
Axel Schlagenhaut, Austria
Marleen Straat, Netherlands

2015

Ashwini Bennett, Australia
Bryce Kerlin, USA
Jenny Klintman, Sweden
Tesse Leunissen, Netherlands
Michelle Sonneveld, Netherlands

2016

Johan Boender, Netherlands
Antonino Cannavò, Italy
Alessandro Casini, Switzerland
Michiel Coppens, Netherlands
Christopher Ng, USA

