The University of Vermont

The University of Vermont has openings for both Ph.D. and Post-doctoral training positions in fields related to blood coagulation research encompassing vascular biology, hemostasis, hemorrhagic diseases and thrombosis. Programs extend over a broad range of basic, translational and population science. Graduate students and MD and Ph.D. fellows are invited to apply for positions in an NIH sponsored training program leading to either the Ph.D. degree or to post-doctoral studies. Past fellows have been from the fields of Biochemistry, Cell Biology, Hematology, Cardiology, Surgery and Pathology. For fellows pursing hematology-oncology training, integration with clinical training is offered. Specific areas of interest include:

- Blood coagulation reaction mechanisms.
- Dynamics and proteomics of the blood coagulation/fibrinolytic systems.
- Platelet/megakaryocyte biology.
- Epidemiology and genetics of cardiovascular diseases and venous thrombosis.
- Treatment of hemophilia and venous thrombosis, and thrombosis prevention.

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Applicants must be citizens, noncitizen nationals or permanent residents of the US. Additional information can be found on our websites:
http://biochem.uvm.edu, www.med.uvm.edu/lcbr
http://www.fletcherallen.org/services/heart_health/specialties/cardiology/
http://www.med.uvm.edu/pathology/, www.uvm.edu and www.fletcherallen.org

Minority applicants and women are encouraged to apply. Send inquiries to: Dr. Kenneth G. Mann, Biochemistry Department, University of Vermont, College of Medicine, 208 South Park Drive Room 235C, Colchester, VT 05446 or email to kenneth.mann@uvm.edu.

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**September 22-24, 2011**

**Satellite Symposium: Cross-Talk between Inflammatory Responses and the Brain: A PNI Research Symposium**
Sponsored and organized by Psychoneuroimmunology Research Society

**Keynote Lecture**
Impact of Peripheral Infection and Inflammation on the Healthy and Diseased Brain

**Hugh Perry,** University of Southampton, School of Biological Sciences

**SLB Awards**
Join us for presentations by the SLB Junior Faculty/Postdocs and Student Presidential Award Finalists. This will be followed by presentation of the SLB Senior Awards GJ Thorbecke, Dolph Adams and Marie T. Bonazanga awards.

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**Plenary Sessions**

**Plenary I:** Cellular and Molecular Pathways and Profiles in Inflammation

**Plenary II:** Neuroinflammation

**Plenary III:** Systems Approaches to the Current Advancement of Anti-inflammatory Therapies

*Co-Chairs: Lisa Schopf, Virdante Pharmaceuticals and Liwu Li, Virginia Tech.*
Sponsored and organized by The Inflammation Research Association

**Plenary IV:** Monocyte Subsets

**Plenary V:** DC: Linking Innate and Adaptive Immunity

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**Concurrent Sessions**

- **CS 1:** Innate Immune Activation
- **CS 2:** Lipid - Immune Interactions
- **CS 3:** Epigenetic Regulation of Inflammation and Immunity
- **CS 4:** Hematopoiesis Under Pressure
- **CS 5:** Resolving and Non-Resolving Inflammation
- **CS 6:** Endothelium - Leukocyte Interactions
- **CS 7:** Cellular Plasticity in Myeloid Differentiation
- **CS 8:** Lymphoid Plasticity and Inflammatory Pathogenesis

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**Abstract Submission and Registration Now Open!**
(abstract deadline June 27th)

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**Special Sessions**

**Grant Writing Workshop**
Sponsored and organized by the SLB Professional Development Committee
Chair: Julian G. Cambrbero, Wright State University School of Medicine

Join us in this valuable session for those who are new to the grant writing process! Including a formal presentation and round table discussions, this session will focus on grant writing strategies, how the review process works, common mistakes and much more! RSVP required – look for the email invitation in August!

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**Open Forum: Women and Diversity Issues in the Scientific Community**
Keynote: Sharon Wahl, NIH/NIDCR
Sponsored and organized by the SLB Women and Diversity Committee

Join us for a keynote speech by Sharon Wahl focusing on the issues women and minorities face today in the field. This will be followed by abstract selected talks presented by the FASEB MARC winner(s). In addition, an open discussion moderated by a panel will provide attendees with an excellent opportunity to ask their questions and share thoughts on the challenges facing scientists today and how to overcome these hurdles. Join us while Drs. Elizabeth Kovacs, Jill Suttles, Martha Cathcart share their experience and knowledge of navigating the professional world.

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**SLB Awards - Don’t forget to apply!**
Thorbecke, Dolph Adams, Presidential and Travel Awards when submitting your abstract!

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For information on the full program, please visit: [www.leukocytebiology.org](http://www.leukocytebiology.org)
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