Post-doctoral Research Fellows

BloodCenter of Wisconsin, an internationally recognized leader in vascular biology, thrombosis and hemostasis, immunobiology, transfusion medicine, and stem cell/hematopoiesis research, is seeking outstanding candidates to fill NIH-funded Post-doctoral Training Grant positions at its Blood Research Institute (BRI). The BRI provides state-of-the-art facilities, and offers an excellent environment for scientific interaction and interdisciplinary collaboration. Opportunities are available with BloodCenter investigators in these areas:

- Thomas C. Abshire, MD – Clinical trials in hemostasis and thrombosis with a focus on VWD
- Richard H. Aster, MD – Pathogenesis of immune disorders affecting blood cells
- Karen-Sue Carlson, MD – Hematopoietic niche
- Magdalena Chrzanowska-Wodnicka, PhD – Molecular mechanisms of angiogenesis and vascular function
- Weiguo Cui, PhD – Memory T cell biology
- Bonnie Dittel, PhD – Autoimmunity and immune regulation
- Hervé Falet, PhD – Cell biology of platelets and megakarocytes
- Joshua Field, MD – Clinical studies in adults with sickle cell disease
- Veronica Flood, MD – von Willebrand factor biology, interactions with collagen
- Jack Gorski, PhD – Molecular genetic analysis of T cell repertoires
- Karin Hoffmeister, PhD – Glycogenomics and glycoinformatics in hematopoiesis
- Shawn Jobe, MD, PhD – Molecular and cellular events in platelets
- Yan-Qing Ma, PhD – The regulatory role of kindlin signaling in thrombosis and inflammation
- Subramaniam Malarkannan, PhD – Signaling in NK cells and immunotherapy
- Alan Mast, MD, PhD – Molecular and cellular biology of tissue factor pathway inhibitor
- Alexander Minella, MD – Normal/malignant hematopoiesis and stem cell biology
- Robert R. Montgomery, MD – Molecular and cellular biology of von Willebrand factor and FVIII
- Debra K. Newman, PhD – Inhibitory signaling in platelets and leukocytes; neonatal hemostasis
- Peter J. Newman, PhD – CRISPR-mediated generation of antigenically-distant iPS-derived megakaryocyte lines
- Sridhar Rao, MD, PhD – Transcriptional and epigenetic regulation of stem cells
- Matthew Riese, MD, PhD – T cells and the tumor microenvironment
- Qizhen Shi, MD, PhD – Gene and cell therapy of hemophilia A and B
- Roy Silverstein, MD – Role of scavenger receptor CD36 in thrombosis, atherosclerosis and angiogenesis
- Demin Wang, PhD – Hematopoietic stem cell and B cell biology
- Hartmut Weiler, PhD – Blood coagulation proteases in hematopoiesis, innate immunity, and development
- Renren Wen, PhD – T cell signal transduction and T cell development
- Gilbert C. White, II, MD – Integrin biology and signaling mechanisms in platelets
- Jieqing Zhu, PhD – Mechanism of receptor transmembrane signaling
- Nan Zhu, PhD – Epigenetic regulation of normal and malignant hematopoietic stem cells

Because these positions are funded through an NIH Training Grant, only American citizens or permanent residents are eligible to apply. Alternate funding may be available for other candidates. Qualified applicants should send curriculum vitae, a brief description of recent research, statement of future research objectives, and three letters of recommendation electronically to postdoc@bcw.edu.

Gilbert C. White, II, M.D.
Director, Blood Research Institute
BloodCenter of Wisconsin
PO Box 2178
Milwaukee, WI 53201-2178
www.bcw.edu/T32Fellowship

BloodCenter of Wisconsin, Inc. is an equal opportunity/affirmative action employer. Minorities and women are encouraged to apply.