

University of Rochester Medical Center
Department of Pathology and Laboratory Medicine

Blood Banking/Transfusion Medicine Fellowship

Description: This one year ACGME-approved fellowship program includes didactic and practical training in advanced immunohematology, therapeutic and donor apheresis, extracorporeal photopheresis, blood donation, viral and bacterial testing, component processing and storage, coagulation, HLA, Patient Blood Management, and stem cell collection and processing at the University of Rochester Medical Center (800 beds) and the Northeast Division Red Cross Blood Services. The URM blood bank is an AABB-accredited Immunohematology Reference Laboratory. This program provides for experience in perinatal transfusion as well as apheresis in neonates and children. Graded assumption of responsibility for medical, administrative, and instructional activities by the fellow are integral to the training program. Protected research time is included and research opportunities are provided commensurate with the fellow's interests and experience. The University of Rochester Medical Center has a long history of innovative and dynamic research in transfusion medicine/blood banking, hematology and related fields and many mentors to choose from in clinical, translational and basic investigation. A second and further years of research training may be possible in some instances.

Requirements: At the start of fellowship training, applicants should have completed pathology residency training and be Board eligible/certified in CP or AP/CP, or have completed residency training in internal medicine, anesthesiology, obstetrics/gynecology, surgery, or pediatrics, and be Board eligible/certified.

Stipends: Commensurate with the applicant's level of postgraduate training

Staff: **Amy E. Schmidt MD PhD**, Assistant Professor and Assistant Director of Blood Bank and Transfusion Services and Transfusion Medicine Fellowship Program Director; **Neil Blumberg MD**, Professor and Director of Blood Bank and Transfusion Services and Vice-Chair of Laboratory Medicine; **Scott Kirkley MD**, Associate Professor and Associate Director of Blood Bank and Transfusion Services and Vice-chair of Education; **Majed Refaai MD**, Associate Professor and Associate Director of Blood Bank and Transfusion Services and Director of Coagulation; **Laurie Milner MD**, Associate Professor of Pediatric Hematology, Oncology, and BMT and Director of Stem Cell Processing Laboratory; **Frank Akwaa MD**, Assistant Professor of Medicine (Hematology/Oncology) and Director of Apheresis; **Lawrence Benjamin Fialkow MD**, Medical Director, Northeast Division of American Red Cross Blood Services; **Myra Coppage PhD**, Director of HLA

Applications: Submit applications (cover letter, personal statement, curriculum vitae, and the names and contact information for three references) to Amy Schmidt MD PhD, Transfusion Medicine fellowship Director, University of Rochester Medical Center, 601 Elmwood Ave, Box 608, Rochester, NY 14642

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