



EDITOR-IN-CHIEF

Robert S. Negrin, MD
Stanford, CA

ASSOCIATE EDITORS

Saar I. Gill, MD, PhD
Philadelphia, PA
Geoffrey R. Hill, MChB, MD,
BHB, FRCPA, FRACP
Seattle, WA
Leslie S. Kean, MD, PhD
Boston, MA
Claudia Lengerke, MD
Tübingen, Germany
Ryan D. Morin, PhD
Burnaby, BC, Canada
Nikhil C. Munshi, MD
Boston, MA

SPECIAL SECTION EDITOR

Ahmar U. Zaidi, MD
Digital Features Editor
Detroit, MI

Julie Panepinto, MD, MSPH
Milwaukee, WI
Margaret V. Ragni, MD, MPH
Pittsburgh, PA
Wendy Stock, MD
Chicago, IL
Constantine Tam, MBBS, MD,
FRACP, FRCPA
East Melbourne, Australia
Andrew S. Weyrich, PhD
Salt Lake City, UT

EDITORIAL BOARD

Suneet Agarwal, Boston, MA
Hanny Al-Samkari, Boston, MA
Maria Baer, Baltimore, MD
Lionel Blanc, Manhasset, NY
Marie Bleakley, Seattle, WA
Andrew Brunner, Boston, MA
Christian Buske, Ulm, Germany
Shih-Shih Chen, Manhasset, NY
Tao Cheng, Tianjin, China
Jill Corre, Toulouse, France
Susan Creary, Columbus, OH
Miguel Cruz, Houston, TX
Emily Curran, Cincinnati, OH
Susanna Curtis, Bronx, NY
Claire Dearden, London, United Kingdom
Steven Devine, Columbus, OH
Meletios Dimopoulos, Athens, Greece
Matthias Edinger, Regensburg, Germany
Hermann Einsele, Würzburg, Germany
Eric Eldering, Amsterdam, The Netherlands
William Evans, Memphis, TN
Veronica Flood, Milwaukee, WI
Francesca Gay, Turin, Italy
Steven Grant, Richmond, VA
Claire Harrison, London, United Kingdom
Michael Heuser, Hannover, Germany
Gabriela Hobbs, Boston, MA
Karin Hoffmeister, Milwaukee, WI
Caron Jacobson, Boston, MA
Nitin Jain, Houston, TX
Doug Joshua, Sydney, Australia
John Koreth, Boston, MA
Daniela Krause, Frankfurt, Germany

Shaji Kumar, Rochester, MN
Ola Landgren, Miami, FL
Steven Lane, Brisbane, Australia
Rosa Lapalombella, Columbus, OH
Grace Lee, Durham, NC
Steve Lentz, Iowa City, IA
Kellie Machlus, Boston, MA
Punam Malik, Cincinnati, OH
Shannon McKinney-Freeman, Memphis TN
Claudia Morris, Atlanta, GA
Lori Muffly, Stanford, CA
Stephen Mulligan, Sydney, Australia
William Murphy, Sacramento, CA
Christopher Oakes, Columbus, OH
Sarah O'Brien, Columbus, OH
Jessica Okosun, London, United Kingdom
Sophie Paczesny, Charleston, SC
Jae Park, New York, NY
Uwe Platzbecker, Leipzig, Germany
Aldo Roccaro, Brescia, Italy
Rizwan Romee, Boston, MA
Sandrine Roulland, Marseille, France
Vaishali Sanchorawala, Boston, MA
Philip Scheinberg, São Paulo, Brazil
Surbhi Sidana, Stanford, CA
John Snowden, Sheffield, United Kingdom
Amy Sobota, Boston, MA
Marion Subklewe, Munich, Germany
Marilyn Telen, Durham, NC
Siok-Keen Tey, Brisbane, Australia
Venee Tubman, Houston, TX
Karen Vanhoorelbeke, Leuven, Belgium
Roland Walter, Seattle, WA
Eunice Wang, Buffalo, NY

EDITORIAL AND PUBLISHING OFFICES Washington, DC

Chief Publications Officer
Nina Hoffman
Senior Director, Publications
Glenn G. Landis
Deputy Director, Publications
Keith T. Gigliello
Senior Manager, Production
Kenneth April
Senior Manager, Data Integrity–Publications
Joanna Robertson
Senior Managing Editor, Blood Advances
Dax Rodulfa-Blemberg
Senior Manager, Institutional Relations and Licensing
Naddia Wiklund
Graphics Project Manager, Publications
Brian Cannon
Editorial Managers
Mark Paglia (Blood)
Daniel B. Lambert (Blood Advances)
Manager, Digital Publications
Gwen Travis
Peer Review Specialist
Helen I. Okeke
Editorial and Digital Publications Specialist
Tiffany Clark
Annual Meeting Publications Specialist
Michelle Lee
Editorial Specialist
Kiya Myers
Publications and Production Coordinator
Kyle Nguyen
Publications Administrative and Licensing Coordinator
Beah Thompson
Editorial Associate
Jeremiah Murphy