

**Michael A. Rubin, MD, PhD**

Assistant Professor of Medicine, University of Utah School of Medicine, Salt Lake City, Utah [44]

**Steven A. Rubin, PhD**

Acting Principal Investigator, Center for Biologics Evaluation and Research, Food and Drug Administration, Bethesda, Maryland [231e]

**Robert M. Russell, MD**

Professor Emeritus of Medicine and Nutrition, Tufts University, Boston, Massachusetts; Office of Dietary Supplements, National Institutes of Health, Bethesda, Maryland [96e]

**Thomas A. Russo, MD, CM**

Staff Physician, Western New York VA Healthcare System; Professor of Medicine and Microbiology and Immunology; Vice Chair of Medicine; Head, Division of Infectious Disease, University at Buffalo, State University of New York, Buffalo, New York [186, 200]

**Anna E. Rutherford, MD, MPH**

Assistant Professor, Harvard Medical School; Associate Physician, Brigham and Women's Hospital, Boston, Massachusetts [483e]

**Edward T. Ryan, MD, FACP, FIDSA, FASTMH**

Professor of Medicine, Harvard Medical School; Professor of Immunology and Infectious Diseases, Harvard School of Public Health; Director, Global Infectious Diseases, Division of Infectious Diseases, Massachusetts General Hospital, Boston, Massachusetts [160, 193]

**Sean Sadikot, MD**

Department of Internal Medicine, Critical Care and Pulmonary Disease, Hackensack University Medical Center, Hackensack, New Jersey [485e, 486e]

**David J. Salant, MD**

Professor of Medicine, Boston University School of Medicine; Chief, Section of Nephrology, Boston Medical Center, Boston, Massachusetts [340]

**Martin A. Samuels, MD**

Professor of Neurology, Harvard Medical School; Chair, Department of Neurology, Brigham and Women's Hospital, Boston, Massachusetts [439e, 463e]

**Philippe J. Sansonetti, MD**

Professor, Collège de France; Institut Pasteur, Paris, France [191]

**Clifford B. Saper, MD, PhD**

James Jackson Putnam Professor of Neurology and Neuroscience, Harvard Medical School; Chairman, Department of Neurology, Beth Israel Deaconess Medical Center, Boston, Massachusetts [38]

**Jussi J. Saukkonen, MD**

Associate Professor of Medicine, Section of Pulmonary, Allergy, and Critical Care Medicine, Boston University School of Medicine, Boston, Massachusetts [205e]

**Edward A. Sausville, MD, PhD**

Professor of Medicine, University of Maryland School of Medicine; Associate Director for Clinical Research, Marlene and Stewart Greenbaum Cancer Center, Baltimore, Maryland [103e]

**Mohamed H. Sayegh, MD**

Raja N. Khuri Dean, Faculty of Medicine; Professor of Medicine and Immunology; Vice President of Medical Affairs, American University of Beirut, Beirut, Lebanon; Senior Lecturer, Harvard Medical School; Schuster Family Transplantation Center, Brigham and Women's Hospital, Boston, Massachusetts [337]

**David T. Scadden, MD**

Gerald and Darlene Professor of Medicine; Co-Chair, Harvard Stem Cell Institute; Co-chair, Department of Stem Cell and Regenerative Biology, Harvard Medical School; Director, Center for Regenerative Medicine; Chief, Hematologic Malignancies, Cancer Center, Massachusetts General Hospital, Boston, Massachusetts [89e]

**Thomas E. Scammell, MD**

Professor, Harvard Medical School; Beth Israel Deaconess Medical Center; Boston Children's Hospital, Boston, Massachusetts [38]

**Anthony H. V. Schapira, MD, DSc, FRCP, FMedSci**

Chair and Professor of Clinical Neurosciences, UCL Institute of Neurology, London, United Kingdom [449]

**Howard I. Scher, MD**

Professor of Medicine, Joan and Sanford Weill College of Medicine of Cornell University; D. Wayne Calloway Chair in Urologic Oncology; Attending Physician and Chief, Genitourinary Oncology Service, Department of Medicine, Memorial Sloan-Kettering Cancer Center, New York, New York [114, 115]

**Anne Schuchat, MD**

RADM, U.S. Public Health Service; Assistant Surgeon General, National Center for Immunization and Respiratory Diseases, Centers for Disease Control and Prevention, Atlanta, Georgia [148]

**Marc A. Schuckit, MD**

Distinguished Professor of Psychiatry, University of California, San Diego School of Medicine, La Jolla, California [467]

**H. Ralph Schumacher, Jr., MD**

Professor of Medicine, Division of Rheumatology, University of Pennsylvania, School of Medicine, Philadelphia, Pennsylvania [395]

**Gordon E. Schutz, MD, FAAP**

Professor of Pediatrics; Vice-Chairman for Educational Affairs; Martin I. Lorin, MD Chair in Medical Education, Department of Pediatrics, Section of Retrovirology, Vice President, Baylor International Pediatric AIDS Initiative at Texas Children's Hospital, Baylor College of Medicine, Texas Children's Hospital, Houston, Texas [195]

**Richard M. Schwartzstein, MD**

Ellen and Melvin Gordon Professor of Medicine and Medical Education, Harvard Medical School; Associate Division Chief, Division of Pulmonary, Critical Care, and Sleep Medicine, Beth Israel Deaconess Medical Center, Boston, Massachusetts [47e]

**William W. Seeley, MD**

Associate Professor of Neurology and Pathology, Memory and Aging Center, University of California, San Francisco, San Francisco, California [35, 448]

**Michael V. Seiden, MD, PhD**

Chief Medical Officer, McKesson Specialty Health, The Woodlands, Texas [117]

**Julian L. Seifter, MD**

Associate Professor of Medicine, Harvard Medical School; Brigham and Women's Hospital, Boston, Massachusetts [343]

**David C. Seldin, MD, PhD**

Professor, Departments of Medicine and Microbiology; Chief, Section of Hematology-Oncology; Director, Amyloidosis Center, Boston University School of Medicine; Boston Medical Center, Boston, Massachusetts [137]

**Ankoor Shah, MD**

Assistant Professor, Department of Medicine, Division of Rheumatology and Immunology, Duke University Medical Center, Durham, North Carolina [380]

**Steven D. Shapiro, MD**

Jack D. Myers Professor and Chair, Department of Medicine, University of Pittsburgh, Pittsburgh, Pennsylvania [314]

**Erica S. Shenoy, MD, PhD**

Instructor in Medicine, Harvard Medical School; Assistant Chief, Infection Control Unit, Massachusetts General Hospital, Boston, Massachusetts [170]

**Kanade Shinkai, MD, PhD**

Assistant Professor, Department of Dermatology, University of California, San Francisco, San Francisco, California [74]

**William Silen, MD**

Johnson and Johnson Professor Emeritus of Surgery, Harvard Medical School, Aurburndale, Massachusetts [20]

**Edwin K. Silverman, MD, PhD**

Professor of Medicine, Harvard Medical School; Chief, Channing Division of Network Medicine, Department of Medicine, Brigham and Women's Hospital, Boston, Massachusetts [314]

**Karl Skorecki, MD, FRCP(C), FASN**

Annie Chutick Professor in Medicine (Nephrology); Director, Rappaport Research Institute, Technion-Israel Institute of Technology; Director of Medical and Research Development, Rambam Health Care Campus, Haifa, Israel [85e, 335]