



英文影印版

# GOLDMAN'S CECIL MEDICINE

# 西氏内科学

LEE GOLDMAN  
ANDREW I. SCHAFER

第24版

上卷



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24<sup>TH</sup> EDITION

# 西氏内科学

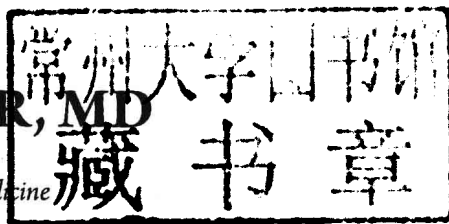
第24版·上卷

## LEE GOLDMAN, MD

*Dean of the Faculties of Health Sciences and Medicine  
Executive Vice President for Health and Biomedical Sciences  
Harold and Margaret Hatch Professor of the University  
Professor of Medicine and of Epidemiology  
Columbia University  
New York, New York*

## ANDREW I. SCHAFER, MD

*Chairman, Department of Medicine  
The E. Hugh Luckey Distinguished Professor of Medicine  
Weill Cornell Medical College  
Physician-in-Chief  
New York-Presbyterian Hospital/Weill Cornell Medical Center  
New York, New York*



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3 Killiney Road #08-01 Winsland House I,  
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# ASSOCIATE EDITORS

**William P. Arend, MD**

Distinguished Professor Emeritus  
Arend Endowed Chair in Rheumatology  
University of Colorado School of Medicine  
Aurora, Colorado

**James O. Armitage, MD**

The Joe Shapiro Professor of Medicine  
University of Nebraska College of Medicine  
Section of Oncology and Hematology  
University of Nebraska Medical Center  
Omaha, Nebraska

**David R. Clemmons, MD**

Kenan Professor of Medicine  
University of North Carolina at Chapel Hill School of Medicine  
Chapel Hill, North Carolina

**Jeffrey M. Drazen, MD**

Distinguished Parker B. Francis Professor of Medicine  
Harvard Medical School  
Senior Physician  
Division of Pulmonary and Critical Care Medicine  
Brigham and Women's Hospital  
Editor-in-Chief  
*New England Journal of Medicine*  
Boston, Massachusetts

**Robert C. Griggs, MD, FAAN**

Professor of Neurology, Medicine, Pediatrics, and Pathology and Laboratory  
Medicine  
University of Rochester School of Medicine and Dentistry  
Rochester, New York

**Donald W. Landry, MD, PhD**

Samuel Bard Professor and Chair, Department of Medicine  
Columbia University College of Physicians and Surgeons  
New York, New York

**Wendy Levinson, MD**

Sir John and Lady Eaton Professor and Chair  
Department of Medicine  
University of Toronto  
Toronto, Ontario, Canada

**Anil K. Rustgi, MD**

T. Grier Miller Professor of Medicine and Genetics  
Chief of Gastroenterology  
American Cancer Society Research Professor  
University of Pennsylvania School of Medicine  
Philadelphia, Pennsylvania

**W. Michael Scheld, MD**

Bayer-Gerald L. Mandell Professor of Infectious Diseases  
Director  
Pfizer Initiative in International Health  
Department of Medicine  
University of Virginia Health System  
Charlottesville, Virginia

# PREFACE

The 24<sup>TH</sup> Edition of *Goldman's Cecil Medicine* symbolizes a time of extraordinary advances in medicine and in technological innovations for the dissemination of information. This textbook and its associated electronic products incorporate the latest medical knowledge in formats that are designed to appeal to learners who prefer to access information in a variety of ways.

The contents of *Cecil* have remained true to the tradition of a comprehensive textbook of medicine that carefully explains the *why* (the underlying normal physiology and pathophysiology of disease, now at the cellular and molecular as well as the organ level) and the *how* (now frequently based on Grade A evidence from randomized controlled trials). Descriptions of physiology and pathophysiology include the latest genetic advances in a practical format that strives to be useful to the nonexpert. Medicine has entered an era when the acuity of illness and the limited time available to evaluate a patient have diminished the ability of physicians to satisfy their intellectual curiosity. As a result, the acquisition of information, quite easily achieved in this era, is often confused with knowledge. We have attempted to counteract this tendency with a textbook that not only informs but also stimulates new questions and gives a glimpse of the future path to new knowledge. Grade A evidence is specifically highlighted in the text and referenced at the end of each chapter. In addition to the information provided in the textbook, the Cecil website supplies expanded content and functionality. In many cases, the full articles referenced in each chapter can be accessed from the Cecil website. The website is also continuously updated to incorporate subsequent Grade A information, other evidence, and new discoveries.

The sections for each organ system begin with a chapter that summarizes an approach to patients with key symptoms, signs, or laboratory abnormalities associated with dysfunction of that organ system. As summarized in Table 1-1, the text specifically provides clear, concise information regarding how a physician should approach more than 100 common symptoms, signs, and laboratory abnormalities, usually with a flow diagram, a table, or both for easy reference. In this way, *Cecil* remains a comprehensive text to guide diagnosis and therapy, not only for patients with suspected or known diseases but also for patients who may have undiagnosed abnormalities that require an initial evaluation.

Just as each edition brings new authors, it also reminds us of our gratitude to past editors and authors. Previous editors of *Cecil Medicine* include a short but remarkably distinguished group of leaders of American medicine: Russell Cecil, Paul Beeson, Walsh McDermott, James Wyngaarden, Lloyd H. Smith, Jr., Fred Plum, J. Claude Bennett, and Dennis Ausiello. As we welcome new

associate editors—Wendy Levinson, Donald W. Landry, Anil Rustgi, and W. Michael Scheld—we also express our appreciation to Nicholas LaRusso and other associate editors from the previous editions on whose foundation we have built. Our returning associate editors—William P. Arend, James O. Armitage, David Clemmons, Jeffrey M. Drazen, and Robert C. Griggs—continue to make critical contributions to the selection of authors and the review and approval of all manuscripts. The editors, however, are fully responsible for the book as well as the integration among chapters.

The tradition of *Cecil Medicine* is that all chapters are written by distinguished experts in each field. We are also most grateful for the editorial assistance in New York of Theresa Considine and Silva Sergenian. These individuals and others in our offices have shown extraordinary dedication and equanimity in working with authors and editors to manage the unending flow of manuscripts, figures, and permissions. We also thank Faten Abera, Reza Akari, Robert C. Brunham, Ivan Ciric, Seema Daulat, Gregory F. Erikson, Kevin Ghassemi, Jason H. Huang, Caron Jacobson, Lisa Kachnic, Bryan T. Kelly, Karen Krok, Heather Lehman, Keiron Leslie, Luis Marcos, Michael Overman, Eric Padron, Bianca Maria Piraccini, Don W. Powell, Katy Ralston, James M. Swain, Tania Thomas, Kirsten Tillisch, Ali Turabi, Mark Whiteford, and Y. Joseph Woo, who contributed to various chapters. At Elsevier, we are most indebted to Dolores Meloni and Linda McKinley, and also thank Cathy Carroll, Taylor Ball, Virginia Wilson, Linda Van Pelt, Suzanne Fannin, and Steve Stave, who have been critical to the planning and production process under the direction of Mary Gatsch. Many of the clinical photographs were supplied by Charles D. Forbes and William F. Jackson, authors of *Color Atlas and Text of Clinical Medicine*, Third Edition, published in 2003 by Elsevier Science Ltd. We thank them for graciously permitting us to include their pictures in our book. We have been exposed to remarkable physicians in our lifetimes and would like to acknowledge the mentorship and support of several of those who exemplify this paradigm—Robert H. Gifford, Lloyd H. Smith, Jr., Frank Gardner, and William Castle. Finally, we would like to thank the Goldman family—Jill, Jeff, Abigail, Mira, Daniel, and Robyn Goldman—and the Schafer family—Pauline, Eric, Pam, John, Evan, and Kate—for their understanding of the time and focus required to edit a book that attempts to sustain the tradition of our predecessors and to meet the needs of today's physician.

LEE GOLDMAN, MD  
ANDREW I. SCHAFER, MD

# CONTRIBUTORS

## Charles S. Abrams, MD

Professor of Medicine, Associate Chief, Hematology-Oncology, Department of Medicine, University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania  
*Thrombocytopenia*

## Frank J. Accurso, MD

Professor of Pediatrics, University of Colorado Denver School of Medicine, Denver, Colorado  
*Cystic Fibrosis*

## Nezam H. Afdhal, MD

Associate Professor of Medicine, Harvard Medical School; Chief of Hepatology, Beth Israel Deaconess Medical Center, Boston, Massachusetts  
*Diseases of the Gallbladder and Bile Ducts*

## Cem Akin, MD, PhD

Lecturer, Harvard Medical School; Department of Internal Medicine, Division of Rheumatology, Immunology and Allergy, Brigham and Women's Hospital, Boston, Massachusetts  
*Mastocytosis*

## Allen J. Aksamit, Jr., MD

Professor, Department of Neurology, Mayo Medical School; Consultant, Department of Neurology, Mayo Clinic, Rochester, Minnesota  
*Acute Viral Encephalitis; Poliomyelitis*

## Qais Al-Awqati, MB ChB

Robert F. Loeb Professor, Department of Medicine and Department of Physiology and Cellular Biophysics, Columbia University College of Physicians and Surgeons, New York, New York  
*Structure and Function of the Kidneys*

## Ban Mishu Allos, MD

Assistant Professor of Medicine and Preventive Medicine, Vanderbilt University School of Medicine, Nashville, Tennessee  
*Campylobacter Infections*

## David Altshuler, MD, PhD

Professor of Genetics and Medicine, Harvard Medical School; Department of Molecular Biology and Medicine, Massachusetts General Hospital, Boston, Massachusetts; Deputy Director and Chief Academic Officer, Broad Institute of MIT and Harvard, Cambridge, Massachusetts  
*The Inherited Basis of Common Diseases*

## Michael J. Aminoff, MD, DSc

Professor, Department of Neurology, University of California, San Francisco, School of Medicine, San Francisco, California  
*Approach to the Patient with Neurologic Disease*

## Jeffrey L. Anderson, MD, MACP

Professor, Department of Internal Medicine, University of Utah School of Medicine, Salt Lake City; Associate Chief of Cardiology, Intermountain Medical Center, Murray, Utah  
*ST Elevation Acute Myocardial Infarction and Complications of Myocardial Infarction*

## Karl E. Anderson, MD

Professor of Preventive Medicine and Community Health and Internal Medicine, University of Texas Medical Branch, Galveston, Texas  
*The Porphyrrias*

## Larry J. Anderson, MD

Professor and Co-Director, Division of Pediatric Infectious Diseases, Emory University School of Medicine, Atlanta, Georgia  
*Coronaviruses*

## Karen H. Antman, MD

Provost, Boston University Medical Campus, and Dean, Boston University School of Medicine, Boston, Massachusetts  
*Primary and Metastatic Malignant Bone Lesions*

## Aśok C. Antony, MD

Professor of Medicine, Indiana University School of Medicine, Indianapolis, Indiana  
*Megaloblastic Anemias*

## Gerald B. Appel, MD

Professor of Clinical Medicine, Columbia University College of Physicians and Surgeons; Director of Clinical Nephrology, Department of Medicine, Columbia University Medical Center, New York, New York  
*Glomerular Disorders and Nephrotic Syndromes*

## Frederick R. Appelbaum, MD

Professor and Head, Division of Oncology, University of Washington School of Medicine; Director, Clinical Research Division, Fred Hutchinson Cancer Research Center, Seattle, Washington  
*The Acute Leukemias*

## William P. Arend, MD

Arend Endowed Chair in Rheumatology and Distinguished Professor Emeritus, University of Colorado School of Medicine, Aurora, Colorado  
*Approach to the Patient with Rheumatic Disease*

## Paul Arguin, MD

Chief, Domestic Malaria Unit, Division of Parasitic Diseases, Centers for Disease Control and Prevention, Atlanta, Georgia  
*Approach to the Patient before and after Travel*

## James O. Armitage, MD

The Joe Shapiro Professor of Medicine, University of Nebraska College of Medicine, Section of Oncology and Hematology, University of Nebraska Medical Center, Omaha, Nebraska  
*Venomous Snake Bites; Approach to the Patient with Lymphadenopathy and Splenomegaly; Non-Hodgkin's Lymphomas*

## Cheryl A. Armstrong, MD

Professor and Chair, Department of Dermatology, University of Arkansas for Medical Sciences; Section Chief, Dermatology Section, Central Arkansas Veterans Healthcare System, Little Rock, Arkansas  
*Examination of the Skin and an Approach to Diagnosing Skin Diseases*

## M. Amin Arnaut, MD

Professor of Medicine, Harvard Medical School; Physician and Chief, Division of Nephrology, Department of Medicine, Massachusetts General Hospital, Boston, Massachusetts  
*Cystic Kidney Diseases*

## Robert Arnold, MD

Leo H. Crip Chair in Patient Care, Department of Medicine, Section of Palliative Care and Medical Ethics, University of Pittsburgh, Pittsburgh, Pennsylvania  
*Care of Dying Patients and Their Families*



**David Atkins, MD, MPH**

Director, Quality Enhancement Research Initiative, Office of Research and Development, Department of Veterans Affairs, Washington, DC  
*The Periodic Health Examination*

**William L. Atkinson, MD, MPH**

Medical Epidemiologist, National Center for Immunization and Respiratory Diseases, Centers for Disease Control and Prevention, Atlanta, Georgia  
*Immunization*

**Dennis Ausiello, MD**

Jackson Professor of Clinical Medicine, Harvard Medical School; Physician-in-Chief, Massachusetts General Hospital, Boston, Massachusetts  
*Disorders of Sodium and Water Homeostasis*

**Bruce R. Bacon, MD**

James F. King MD Endowed Chair in Gastroenterology, Professor of Internal Medicine, Division of Gastroenterology and Hepatology, Saint Louis University School of Medicine, St. Louis, Missouri  
*Inherited and Metabolic Disorders of the Liver; Iron Overload (Hemochromatosis)*

**Grover C. Bagby, MD**

Professor, Department of Medicine, Department of Molecular and Medical Genetics, Oregon Health & Science University; Staff Physician, Hematology/Oncology, Portland Veterans Affairs Medical Center, Portland, Oregon  
*Aplastic Anemia and Related Bone Marrow Failure States*

**Barbara J. Bain, MB ChB**

Professor in Diagnostic Haematology, Imperial College London; Consultant Haematologist, St Mary's Hospital, London, England  
*The Peripheral Blood Smear*

**Dean F. Bajorin, MD**

Professor of Medicine, Department of Medicine, Weill Cornell Medical College; Attending Physician, Department of Medicine, Memorial Sloan-Kettering Cancer Center, New York, New York  
*Tumors of the Kidney, Bladder, Ureters, and Renal Pelvis*

**Mark Ballow, MD**

Professor of Pediatrics, Chief, Division of Allergy and Clinical Immunology, University at Buffalo School of Medicine and Biomedical Sciences, Women & Children's Hospital of Buffalo, Buffalo, New York  
*Primary Immunodeficiency Diseases*

**Robert W. Baloh, MD**

Professor of Neurology and Surgery (Head and Neck), David Geffen School of Medicine at UCLA, University of California, Los Angeles, California  
*Neuro-Ophthalmology; Smell and Taste; Hearing and Equilibrium*

**Jonathan Barasch, MD, PhD**

Associate Professor of Medicine, Columbia University College of Physicians & Surgeons, New York, New York  
*Structure and Function of the Kidneys*

**Richard L. Barbano, MD, PhD**

Professor of Neurology, University of Rochester; Chief of Neurology and Physical Medicine and Rehabilitation, Rochester General Hospital, Rochester, New York  
*Mechanical and Other Lesions of the Spine, Nerve Roots, and Spinal Cord; Videos*

**Murray G. Baron, MD**

Professor of Radiology, Emory University School of Medicine, Atlanta, Georgia  
*Radiology of the Heart*

**Elizabeth Barrett-Connor, MD**

Distinguished Professor and Chief, Division of Epidemiology, Department of Family and Preventive Medicine, University of California, San Diego, School of Medicine, La Jolla, California  
*Menopause*

**Michael J. Barry, MD**

Professor of Medicine, Harvard Medical School; Medical Director, John D. Stoeckle Center for Primary Care Innovation, Massachusetts General Hospital, Boston, Massachusetts  
*Benign Prostatic Hyperplasia and Prostatitis*

**Bruce A. Barshop, MD, PhD**

Professor, B. L. Maas Chair in Inherited Metabolic Disease, Department of Pediatrics, University of California, San Diego, School of Medicine, La Jolla, California  
*Homocystinuria and Hyperhomocysteinemia*

**John G. Bartlett, MD**

Stanhope Bayne-Jones Professor of Medicine, Division of Infectious Diseases, Johns Hopkins University School of Medicine, Baltimore, Maryland  
*Bioterrorism*

**Mary Barton, MD, MPP**

Scientific Director, U.S. Preventive Services Task Force, Center for Primary Care, Prevention and Clinical Partnerships, Agency for Healthcare Research and Quality, Rockville, Maryland  
*The Periodic Health Examination*

**Robert C. Basner, MD**

Associate Professor of Clinical Medicine, Columbia University College of Physicians & Surgeons; Director, Cardiopulmonary Sleep and Ventilatory Disorders Center, Columbia University Medical Center, New York, New York  
*Obstructive Sleep Apnea*

**Stephen G. Baum, MD**

Professor of Medicine and of Microbiology and Immunology, Albert Einstein College of Medicine; Senior Associate Dean for Students, Albert Einstein College of Medicine, Bronx, New York  
*Mycoplasma Infections*

**Daniel G. Bausch, MD, MPH&TM**

Associate Professor, Department of Tropical Medicine and Section of Adult Infectious Diseases, Tulane University Health Sciences Center, New Orleans, Louisiana  
*Viral Hemorrhagic Fevers*

**Arnold S. Bayer, MD**

Professor of Medicine, David Geffen School of Medicine at UCLA; Associate Chief, Adult Infectious Diseases, Senior Investigator, LA Biomedical Research Institute, Los Angeles, California  
*Infective Endocarditis*

**Hasan Bazari, MD**

Associate Professor of Medicine, Harvard Medical School; Program Director, Internal Medicine Residency, Clinical Director, Nephrology Division, Massachusetts General Hospital, Boston, Massachusetts  
*Approach to the Patient with Renal Disease*

**John H. Beigel, MD**

Medical Scientist, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, Maryland  
*Antiviral Therapy (Non-HIV)*

**George A. Beller, MD**

Ruth C. Heede Professor of Cardiology, Division of Cardiovascular Medicine, Department of Medicine, University of Virginia Health System, Charlottesville, Virginia  
*Noninvasive Cardiac Imaging*

**Robert M. Bennett, MD**

Professor of Medicine and Nursing, Oregon Health & Science University,  
Portland, Oregon  
*Fibromyalgia and Chronic Fatigue Syndrome*

**Joseph R. Berger, MD**

Ruth L. Works Professor and Chairman, Department of Neurology,  
University of Kentucky, Lexington, Kentucky  
*Cytomegalovirus, Epstein-Barr Virus, and Other Slow Virus Infections of the  
Central Nervous System; Neurologic Complications of Human  
Immunodeficiency Virus Infection; Brain Abscess and Parameningeal Infections*

**Paul Berk, MD**

Professor, Department of Medicine, Columbia University College of  
Physicians and Surgeons, New York, New York  
*Approach to the Patient with Jaundice or Abnormal Liver Tests*

**Nancy Berliner, MD**

Professor of Medicine, Harvard Medical School; Chief, Division of  
Hematology, Department of Medicine, Brigham and Women's Hospital,  
Boston, Massachusetts  
*Leukocytosis and Leukopenia*

**James L. Bernat, MD**

Louis and Ruth Frank Professor of Neuroscience, Professor of Neurology and  
Medicine, Dartmouth Medical School, Hanover, New Hampshire;  
Attending Neurologist, Dartmouth-Hitchcock Medical Center, Lebanon,  
New Hampshire  
*Coma, Vegetative State, and Brain Death*

**Philip J. Bierman, MD**

Professor, Department of Internal Medicine, University of Nebraska Medical  
Center, Omaha, Nebraska  
*Non-Hodgkin's Lymphomas*

**Bruce R. Bistrian, MD, PhD, MPH**

Professor of Medicine, Harvard Medical School; Chief, Clinical Nutrition,  
Beth Israel Deaconess Medical Center, Boston, Massachusetts  
*Nutritional Assessment*

**Joseph J. Biundo, MD**

Clinical Professor of Medicine, Tulane Health Science Center, New Orleans,  
Louisiana  
*Bursitis, Tendinitis, and Other Periarticular Disorders and Sports Medicine*

**Charles D. Blanke, MD**

Professor and Head, Medical Oncology, University of British Columbia; Vice  
President, Systemic Therapy, British Columbia Cancer Agency, Vancouver,  
British Columbia, Canada  
*Neoplasms of the Large and Small Intestine; Videos*

**Joel N. Blankson, MD, PhD**

Associate Professor, Division of Infectious Diseases, Department of  
Medicine, Johns Hopkins University School of Medicine, Baltimore,  
Maryland  
*Immunopathogenesis of Human Immunodeficiency Virus Infection*

**Martin J. Blaser, MD**

Frederick H. King Professor of Internal Medicine and Chair, Department of  
Medicine; Professor of Microbiology, New York University Langone  
Medical Center, New York, New York  
*Acid Peptic Disease*

**William A. Blattner, MD**

Professor and Associate Director, Institute of Human Virology, University of  
Maryland School of Medicine, Baltimore, Maryland  
*Retroviruses Other Than Human Immunodeficiency Virus*

**Thomas P. Bleck, MD**

Professor of Neurological Sciences, Neurosurgery, Medicine, and  
Anesthesiology and Assistant Dean, Rush Medical College; Associate  
Chief Medical Officer for Critical Care, Rush University Medical Center,  
Chicago, Illinois  
*Arboviruses Affecting the Central Nervous System*

**William E. Boden, MD**

Clinical Chief, Division of Cardiovascular Medicine, Professor of Medicine  
and Preventive Medicine, University at Buffalo Schools of Medicine and  
Public Health; Medical Director, Cardiovascular Services, Kaleida Health,  
Chief of Cardiology, Buffalo General and Millard Fillmore Hospitals,  
Buffalo, New York  
*Angina Pectoris and Stable Ischemic Heart Disease*

**C. Richard Boland, MD**

Chief, Division of Gastroenterology; Director, GI Cancer Research  
Laboratory, Baylor University Medical Center, Dallas, Texas  
*Cancer Genetics*

**Jean Bolognia, MD**

Professor, Department of Dermatology, Yale University School of Medicine,  
New Haven, Connecticut  
*Infections, Hyper- and Hypopigmentation, Regional Dermatology, and Distinctive  
Lesions in Black Skin*

**Robert Bonomo, MD**

Professor of Medicine, Pharmacology, and Molecular Biology and  
Microbiology, Case Western Reserve University School of Medicine;  
Director, VISN 10 GRECC, Louis Stokes Cleveland Veterans Affairs  
Medical Center, Cleveland, Ohio  
*Diseases Caused by Acinetobacter and Stenotrophomonas Species*

**Larry Borish, MD**

Professor of Medicine, Asthma and Allergic Disease Center, University of  
Virginia, Charlottesville, Virginia  
*Allergic Rhinitis and Sinusitis; Videos*

**Patrick J. Bosque, MD**

Associate Professor, Department of Neurology, University of Colorado  
Denver School of Medicine, Aurora, Colorado; Neurologist, Division of  
Neurology, Denver Health Medical Center, Denver, Colorado  
*Prion Diseases*

**Randall Brand, MD**

Professor of Medicine and Academic Director, GI Division Shadyside;  
Director, GI Malignancy Early Detection, Diagnosis and Prevention,  
University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania  
*Pancreatic Cancer*

**Itzhak Brook, MD, MSc**

Professor, Department of Pediatrics and Medicine, Georgetown University,  
Washington, DC  
*Diseases Caused by Non-Spore-Forming Anaerobic Bacteria; Actinomycosis*

**Enrico Brunetti, MD**

Assistant Professor of Infectious Diseases, University of Pavia; Attending  
Physician, Division of Infectious and Tropical Diseases, IRCCS San  
Matteo Hospital Foundation; Co-Director, WHO Collaborating Centre for  
Clinical Management of Cystic Echinococcosis, Pavia, Italy  
*Cestodes*

**David M. Buchner, MD, MPH**

Professor, Department of Kinesiology and Community Health, University of  
Illinois at Urbana-Champaign, Champaign, Illinois  
*Physical Activity*

**Pierre A. Buffet, MD, PhD**

Assistant Professor, Department of Parasitology, Pitié-Salpêtrière Hospital,  
Paris 6 University, Institut Pasteur, Paris, France  
*Leishmaniasis*

**H. Franklin Bunn, MD**

Professor of Medicine, Harvard Medical School; Senior Physician, Brigham and Women's Hospital, Boston, Massachusetts  
*Approach to the Anemias*

**Peter A. Calabresi, MD**

Professor of Neurology, Director, Johns Hopkins Multiple Sclerosis Center; Director, Division of Neuroimmunology and Neuroinfectious Diseases, Johns Hopkins University, Baltimore, Maryland  
*Multiple Sclerosis and Demyelinating Conditions of the Central Nervous System*

**David P. Calfee, MD, MSc**

Associate Professor of Medicine and Public Health, Chief Hospital Epidemiologist, New York-Presbyterian Hospital/Weill Cornell Medical Center, New York, New York  
*Prevention and Control of Health Care-Associated Infections*

**Hugh Calkins, MD**

Professor of Medicine, Director of Electrophysiology, Johns Hopkins Medical Institutions, Baltimore, Maryland  
*Principles of Electrophysiology*

**Douglas Cameron, MD, MBA**

Emeritus Professor, Department of Ophthalmology, Mayo Medical School, Rochester, Minnesota  
*Diseases of the Visual System*

**Michael Camilleri, MD**

Atherton and Winifred W. Bean Professor and Professor of Medicine and Physiology, Mayo Medical School; Consultant in Gastroenterology and Hepatology, Mayo Clinic, Rochester, Minnesota  
*Disorders of Gastrointestinal Motility*

**Grant W. Cannon, MD**

Professor of Medicine, Division of Rheumatology, University of Utah School of Medicine; Associate Chief of Staff for Academic Affiliations, George E. Wahlen Veterans Affairs Medical Center, Salt Lake City, Utah  
*Immunosuppressing Drugs including Corticosteroids*

**Maria Domenica Cappellini, MD**

Professor of Internal Medicine, Department of Internal Medicine, Università di Milano-Policlinico "Ca Granda" Foundation IRCCS, Milano, Italy  
*The Thalassemias*

**Blase A. Carabello, MD**

Professor of Medicine, Baylor College of Medicine; Chief of Medicine, Michael E. DeBakey Veterans Affairs Medical Center, Houston, Texas  
*Valvular Heart Disease*

**Edgar M. Carvalho, MD, PhD**

Professor of Clinical Medicine, Faculdade de Medicina da Bahia, Universidade Federal da Bahia, Salvador-BA, Brazil  
*Schistosomiasis (Bilharziasis)*

**Agustin Castellanos, MD**

Professor of Medicine, Director, Clinical Electrophysiology, Division of Cardiovascular Medicine, University of Miami, Miller School of Medicine, Miami, Florida  
*Approach to Cardiac Arrest and Life-Threatening Arrhythmias*

**Naga P. Chalasani, MD**

Professor of Medicine and Cellular and Integrative Physiology, Director, Division of Gastroenterology and Hepatology, Department of Medicine, Indiana University School of Medicine, Indianapolis, Indiana  
*Alcoholic and Nonalcoholic Steatohepatitis*

**Henry Chambers, MD**

Professor of Medicine, University of California, San Francisco, School of Medicine; Chief, Division of Infectious Diseases, San Francisco General Hospital, San Francisco, California  
*Staphylococcal Infections*

**Mary Charlson, MD**

William T. Foley Distinguished Professor of Medicine, Chief, Division of Epidemiology and Evaluative Sciences Research, Executive Director of Center for Integrative Medicine, Department of Medicine, Weill Cornell Medical College, New York, New York  
*Complementary and Alternative Medicine*

**William P. Cheshire, Jr., MD**

Professor of Neurology, Director of Clinical Neurophysiology Laboratory, Mayo Clinic, Jacksonville, Florida  
*Autonomic Disorders and Their Management*

**Patrick F. Chinnery, MB BS**

Director and Professor of Neurogenetics, Institute of Genetic Medicine, Newcastle University; Honorary Consultant Neurologist, Newcastle upon Tyne Hospitals NHS Trust, Newcastle upon Tyne, United Kingdom  
*Muscle Diseases*

**David C. Christiani, MD, MPH**

Professor of Medicine, Harvard Medical School; Elkan Blout Professor of Environmental Genetics, Environmental Health, Harvard School of Public Health; Physician, Pulmonary and Critical Care Unit, Massachusetts General Hospital, Boston, Massachusetts  
*Physical and Chemical Injuries of the Lung*

**David R. Clemmons, MD**

Kenan Professor of Medicine, University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, North Carolina  
*Approach to the Patient with Endocrine Disease; Principles of Endocrinology*

**Jeffrey Cohen, MD**

Chief, Laboratory of Infectious Diseases, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, Maryland  
*Varicella-Zoster Virus (Chickenpox, Shingles)*

**Myron S. Cohen, MD**

J. Herbert Bate Distinguished Professor, Departments of Medicine, Microbiology and Public Health; Associate Vice Chancellor and Director, Institute of Global Health and Infectious Diseases, University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, North Carolina  
*Approach to the Patient with a Sexually Transmitted Disease*

**Steven P. Cohen, MD**

Associate Professor, Department of Anesthesiology, Johns Hopkins Medical Institutions, Baltimore, Maryland; Professor and Director of Pain Research, Department of Surgery, Walter Reed Army Medical Center, Washington, DC; Colonel, Medical Corps, U.S. Army Reserve  
*Pain*

**Steven L. Cohn, MD**

Clinical Professor of Medicine, SUNY Downstate; Director, Medical Consultation Service, Kings County Hospital Center, Brooklyn, New York  
*Preoperative Evaluation*

**Robert Colebunders, MD, PhD**

Professor, Department of Clinical Sciences, Institute of Tropical Medicine; Department of Epidemiology and Social Medicine, University of Antwerp, Antwerp, Belgium  
*Immune Reconstitution Inflammatory Syndrome in HIV/AIDS*

**Joseph M. Connors, MD**

Clinical Professor, Division of Medical Oncology, Department of Medicine, University of British Columbia; Clinical Director, Centre for Lymphoid Cancer, British Columbia Cancer Agency, Vancouver, British Columbia, Canada  
*Hodgkin's Lymphoma*

**Deborah J. Cook, MD, MSc**

Professor, Department of Medicine, Clinical Epidemiology, and Biostatistics, Academic Chair, Critical Care Medicine, McMaster University, Hamilton, Ontario, Canada  
*Approach to the Patient in a Critical Care Setting*

**C. Ralph Corey, MD**

Gary Hock Distinguished Professor of Global Health, Director, Infectious Disease Research, Duke Clinical Research Institute; Director, Hubert/Yeargan Center for Global Health; Professor of Medicine and Pathology, Duke University Medical Center, Durham, North Carolina  
*Venomous Snake Bites*

**Kenneth H. Cowan, MD, PhD**

Director, Eppley Cancer Center, University of Nebraska Medical Center; Director, Eppley Institute for Research in Cancer, University of Nebraska Medical Center, Omaha, Nebraska  
*Biology of Cancer*

**William A. Craig, MD**

Professor Emeritus, Department of Medicine, University of Wisconsin School of Medicine and Public Health, Madison, Wisconsin  
*Antibacterial Chemotherapy*

**Simon L. Croft, PhD**

Professor of Parasitology, Head, Faculty of Infectious and Tropical Diseases, London School of Hygiene and Tropical Medicine, London, England  
*Leishmaniasis*

**Mary K. Crow, MD**

Joseph P. Routh Professor of Rheumatic Diseases in Medicine, Chief, Rheumatology Division, Department of Medicine, Weill Cornell Medical College; Physician-in-Chief and Chair, Rheumatology Division, Hospital for Special Surgery, New York, New York  
*Systemic Lupus Erythematosus*

**John A. Crump, MB ChB**

Associate Professor of Medicine and Pathology, Division of Infectious Diseases and International Health, Duke University Medical Center; Director, Duke Tanzania Operations, Duke Global Health Institute, Duke University, Durham, North Carolina  
*Salmonella Infections (including Typhoid Fever)*

**Mark R. Cullen, MD**

Professor of Medicine, Chief, Division of General Medical Disciplines, Stanford University School of Medicine, Stanford, California  
*Principles of Occupational and Environmental Medicine*

**Gary C. Curhan, MD, ScD**

Associate Professor of Medicine, Harvard Medical School; Associate Professor of Epidemiology, Harvard School of Public Health; Physician, Renal Division and Channing Laboratory, Brigham and Women's Hospital, Boston, Massachusetts  
*Nephrolithiasis*

**Inger K. Damon, MD, PhD**

Chief, Poxvirus and Rabies Branch, Centers for Disease Control and Prevention, Atlanta, Georgia  
*Smallpox, Monkeypox, and Other Poxvirus Infections*

**Troy E. Daniels, DDS, MSc**

Professor, Department of Orofacial Sciences, University of California, San Francisco, School of Dentistry; Professor, Department of Pathology, University of California, San Francisco, School of Medicine, San Francisco, California  
*Diseases of the Mouth and Salivary Glands*

**Nancy Davidson, MD**

Professor of Medicine and Pharmacology and Chemical Biology, University of Pittsburgh School of Medicine; Director, University of Pittsburgh Cancer Institute and UPMC Cancer Centers, Pittsburgh, Pennsylvania  
*Breast Cancer and Benign Breast Disorders*

**Lisa M. DeAngelis, MD**

Professor of Neurology, Weill Cornell Medical College; Chair, Department of Neurology, Memorial Sloan-Kettering Cancer Center, New York, New York  
*Tumors of the Central Nervous System and Intracranial Hypertension and Hypotension*

**Malcolm M. DeCamp, MD**

Fowler McCormick Professor of Surgery and Professor of Medicine, Northwestern University Feinberg School of Medicine; Chief, Division of Thoracic Surgery, Northwestern Memorial Hospital, Chicago, Illinois  
*Interventional and Surgical Approaches to Lung Disease; Video*

**Carlos Del Rio, MD**

Hubert Professor and Chair, Hubert Department of Global Health, Rollins School of Public Health of Emory University; Professor of Medicine, Emory University School of Medicine, Atlanta, Georgia  
*Prevention of Human Immunodeficiency Virus Infection*

**George D. Demetri, MD**

Associate Professor of Medicine, Harvard Medical School; Director, Ludwig Center at Dana-Farber Cancer Institute; Senior Vice President for Experimental Therapeutics, Dana-Farber Cancer Institute, Boston, Massachusetts  
*Sarcomas of Soft Tissue and Bone, and Other Neoplasms of Connective Tissues*

**Robert H. Demling, MD**

Professor of Surgery, Harvard Medical School; Director of Education and Research, Department of Surgery, Brigham and Women's Hospital, Boston, Massachusetts  
*Medical Aspects of Trauma and Burn Care*

**Patricia A. Deuster, PhD, MPH**

Professor and Scientific Director, Consortium for Health and Military Performance, Department of Military and Emergency Medicine, Uniformed Services University of the Health Sciences, Bethesda, Maryland  
*Rhabdomyolysis*

**Robert B. Diasio, MD**

William J. and Charles H. Mayo Professor, Departments of Molecular Pharmacology and Experimental Therapeutics and Oncology, Mayo Medical School; Director, Mayo Clinic Cancer Center, Rochester, Minnesota  
*Principles of Drug Therapy*

**David J. Diemert, MD**

Assistant Professor, Department of Microbiology, Immunology and Tropical Medicine, George Washington University; Director of Clinical Trials, Albert B. Sabin Vaccine Institute, Washington, DC  
*Intestinal Nematode Infections; Tissue Nematode Infections*

**Kathleen B. Digre, MD**

Professor of Neurology and Ophthalmology, Adjunct Professor of Obstetrics and Gynecology, Director, Headache Clinic, University of Utah School of Medicine, Salt Lake City, Utah  
*Headaches and Other Head Pain*

**John M. Douglas, Jr., MD**

Chief Medical Officer, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Centers for Disease Control and Prevention, Atlanta, Georgia  
*Papillomavirus*

**Jeffrey M. Drazen, MD**

Distinguished Parker B. Francis Professor of Medicine, Harvard Medical School; Senior Physician, Division of Pulmonary and Critical Care Medicine, Brigham and Women's Hospital; Editor-in-Chief, *New England Journal of Medicine*, Boston, Massachusetts  
*Asthma; Video*

**Stephen C. Dreskin, MD, PhD**

Professor of Medicine and Immunology, Division of Allergy and Clinical Immunology, University of Colorado Denver School of Medicine, Aurora, Colorado  
*Urticaria and Angioedema*

**W. Lawrence Drew, MD, PhD**

Professor, Laboratory Medicine and Medicine, University of California, San Francisco, School of Medicine, San Francisco, California  
*Cytomegalovirus*

**George L. Drusano, MD**

Co-Director, Ordway Research Institute, Albany, New York  
*Antibacterial Chemotherapy*

**Thomas D. DuBose, Jr., MD**

Tinsley R. Harrison Professor and Chair, Department of Internal Medicine, Wake Forest University School of Medicine, Winston-Salem, North Carolina  
*Vascular Disorders of the Kidney; Video*

**F. Daniel Duffy, MD**

Steven Landgarten Professor in Medical Leadership, Dean, University of Oklahoma, School of Community Medicine, Tulsa, Oklahoma  
*Counseling for Behavior Change*

**Herbert L. DuPont, MD**

H. Irving Schweppe, Jr., Chair of Internal Medicine and Vice Chairman, Department of Medicine, Baylor College of Medicine; Chief, Internal Medicine, St. Luke's Episcopal Hospital; Director, Center for Infectious Diseases, University of Texas–Houston School of Public Health, Houston, Texas  
*Approach to the Patient with Suspected Enteric Infection*

**Madeleine Duvic, MD**

Professor of Dermatology and Medicine, Deputy Chairman, Department of Dermatology, The University of Texas M.D. Anderson Cancer Center, Houston, Texas  
*Urticaria, Drug Hypersensitivity Rashes, Nodules and Tumors, and Atrophic Diseases*

**Kathryn M. Edwards, MD**

Sarah H. Sell Professor of Pediatrics, Vanderbilt University School of Medicine, Nashville, Tennessee  
*Parainfluenza Viral Disease*

**N. Lawrence Edwards, MD**

Professor of Medicine, Vice Chairman, Department of Medicine, University of Florida College of Medicine; Chief, Section of Rheumatology, Veterans Administration Medical Center, Gainesville, Florida  
*Crystal Deposition Diseases*

**Lawrence H. Einhorn, MD**

Distinguished Professor of Medicine, Lance Armstrong Foundation Professor of Oncology, Indiana University School of Medicine, Indianapolis, Indiana  
*Testicular Cancer*

**Ronald J. Elin, MD, PhD**

A. J. Miller Professor and Chair, Department of Pathology and Laboratory Medicine, University of Louisville School of Medicine, Louisville, Kentucky  
*Reference Intervals and Laboratory Values*

**George M. Eliopoulos, MD**

Professor of Medicine, Harvard Medical School; Division of Infectious Diseases, Beth Israel Deaconess Medical Center, Boston, Massachusetts  
*Principles of Anti-Infective Therapy*

**Perry Elliott, MBBS, MD**

Reader in Inherited Cardiac Disease, The Heart Hospital, University College London, London, United Kingdom  
*Diseases of the Myocardium and Endocardium*

**Jerrold J. Ellner, MD**

Professor of Medicine, Boston University; Chief, Section of Infectious Diseases, Boston Medical Center, Boston, Massachusetts  
*Tuberculosis*

**Louis J. Elsas II, MD**

Professor and Chair, Department of Biochemistry and Molecular Biology, University of Miami; Professor, Department of Pediatrics, University of Miami, Miller School of Medicine, Miami, Florida  
*Approach to Inborn Errors of Metabolism*

**Dirk M. Elston, MD**

Director, Department of Dermatology, Geisinger Medical Center, Danville, Pennsylvania  
*Arthropods and Leeches*

**Ezekiel J. Emanuel, MD, PhD**

Chair, Department of Bioethics, The Clinical Center, National Institutes of Health, Bethesda, Maryland  
*Bioethics in the Practice of Medicine*

**Gregory F. Erickson, PhD**

Professor Emeritus of Reproductive Medicine, Division of Reproductive Endocrinology, University of California, San Diego, School of Medicine, La Jolla, California  
*Ovaries and Development; Reproductive Endocrinology and Infertility*

**Armin Ernst, MD**

Associate Professor of Medicine and Surgery, Harvard Medical School; Chief of Interventional Pulmonology, Beth Israel Deaconess Medical Center, Boston, Massachusetts  
*Interventional and Surgical Approaches to Lung Disease*

**Joel D. Ernst, MD**

Professor, Departments of Medicine, Pathology, and Microbiology; Director, Division of Infectious Diseases, New York University School of Medicine, New York, New York  
*Leprosy (Hansen's Disease)*

**David S. Ettinger, MD**

Alex Grass Professor of Oncology, Department of Oncology, The Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins, Baltimore, Maryland  
*Lung Cancer and Other Pulmonary Neoplasms*

**Amelia Evoli, MD**

Associate Professor, Department of Neuroscience, Catholic University, Rome, Italy  
*Disorders of Neuromuscular Transmission*

**Douglas O. Faigel, MD**

Professor of Medicine, Mayo Medical School; Division of Gastroenterology and Hepatology, Mayo Clinic, Scottsdale, Arizona  
*Neoplasms of the Large and Small Intestine; Videos*

**Gary W. Falk, MD, MSc**

Professor of Medicine, Division of Gastroenterology, University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania  
*Diseases of the Esophagus*

**Murray J. Favus, MD**

Professor of Medicine, Section of Endocrinology, Diabetes and Metabolism, University of Chicago Pritzker School of Medicine, Chicago, Illinois  
*Mineral and Bone Homeostasis*

**Gene Feder, MD**

Professor of Primary Health Care, School of Social and Community Medicine, University of Bristol, Bristol, United Kingdom  
*Intimate Partner Violence*

**Stephan D. Fihn, MD, MPH**

Professor, Medicine and Health Services, University of Washington School of Medicine; Director, Analytics and Business Intelligence, Department of Veterans Affairs, Seattle, Washington  
*Measuring Health and Health Care*

**Gary S. Firestein, MD**

Professor of Medicine, Dean and Associate Vice Chancellor of Translational Medicine, University of California, San Diego, School of Medicine, La Jolla, California  
*Mechanisms of Inflammation and Tissue Repair*

**Neil Fishman, MD**

Associate Professor of Medicine, University of Pennsylvania School of Medicine; Director, Department of Healthcare Epidemiology, Infection Prevention and Control; Director, Antimicrobial Stewardship Program, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania  
*Prevention and Control of Health Care-Associated Infections*

**Lee A. Fleisher, MD**

Robert D. Dripps Professor and Chair of Anesthesiology, Professor of Medicine, University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania  
*Overview of Anesthesia*

**Marsha D. Ford, MD**

Adjunct Professor, Department of Emergency Medicine, University of North Carolina at Chapel Hill School of Medicine, Chapel Hill, North Carolina; Director, Carolinas Poison Center, Carolinas Medical Center, Charlotte, North Carolina  
*Acute Poisoning*

**Chris E. Forsmark, MD**

Professor of Medicine, Chief, Division of Gastroenterology, Hepatology, and Nutrition, University of Florida College of Medicine, Gainesville, Florida  
*Pancreatitis*

**Vance G. Fowler, Jr., MD, MHS**

Associate Professor, Department of Medicine, Division of Infectious Diseases, Duke University Medical Center, Durham, North Carolina  
*Infective Endocarditis*

**Jay W. Fox, PhD**

Professor, Department of Microbiology, University of Virginia School of Medicine, Charlottesville, Virginia  
*Venoms and Poisons from Marine Organisms*

**Manuel A. Franco, MD, PhD**

Director of Postgraduate Programs, School of Sciences, Pontificia Universidad Javeriana, Bogota, Colombia  
*Rotaviruses, Noroviruses, and Other Gastrointestinal Viruses*

**Martyn A. French, MD, MB ChB**

Winthrop Professor in Clinical Immunology, School of Pathology and Laboratory Medicine, University of Western Australia; Consultant Clinical Immunologist, Royal Perth Hospital, Perth, Western Australia, Australia  
*Immune Reconstitution Inflammatory Syndrome in HIV/AIDS*

**Karen Freund, MD, MPH**

Professor of Medicine, Director, Women's Health Interdisciplinary Research Center, Boston University School of Medicine; Professor of Epidemiology, Boston University School of Public Health, Boston, Massachusetts  
*Approach to Women's Health*

**Linda P. Fried, MD, MPH**

Dean and DeLamar Professor of Public Health and of Medicine, Senior Vice President, Columbia University Medical Center; Professor of Epidemiology, Columbia University Mailman School of Public Health, New York, New York  
*Epidemiology of Aging: Implications of the Aging of Society*

**Cem Gabay, MD**

Professor of Medicine, University of Geneva School of Medicine; Head, Division of Rheumatology, University Hospitals of Geneva, Geneva, Switzerland  
*Biologic Agents*

**Kenneth L. Gage, PhD**

Chief, Flea-Borne Diseases Activity, Division of Vector-Borne Diseases, Centers for Disease Control and Prevention, Fort Collins, Colorado  
*Plague and Other Yersinia Infections*

**Robert F. Gagel, MD**

Head, Division of Internal Medicine, Endocrine Neoplasia and Hormonal Disorders, The University of Texas M.D. Anderson Cancer Center, Houston, Texas  
*Endocrine Manifestations of Tumors: "Ectopic" Hormone Production*

**John N. Galgiani, MD**

Professor of Medicine and Director, Valley Fever Center for Excellence, University of Arizona; Chief Medical Officer, Valley Fever Solutions Inc., Tucson, Arizona  
*Coccidioidomycosis*

**Patrick G. Gallagher, MD**

Professor, Department of Pediatrics and Genetics, Yale University School of Medicine, New Haven, Connecticut  
*Hemolytic Anemias: Red Cell Membrane and Metabolic Defects*

**Eithan Galun, MD**

Professor, Director, Goldyne Savad Institute of Gene Therapy, Hadassah Hebrew University Hospital, Jerusalem, Israel  
*Gene and Cell Therapy*

**Leonard Ganz, MD**

Associate Professor of Medicine, University of Pittsburgh School of Medicine, UPMC-Shadyside, Pittsburgh, Pennsylvania  
*Electrocardiography*

**Guadalupe Garcia-Tsao, MD**

Professor of Medicine, Section of Digestive Diseases, Yale University School of Medicine, New Haven, Connecticut; Chief, Digestive Diseases, VA-CT Healthcare System, West Haven, Connecticut  
*Cirrhosis and Its Sequelae*

**Jonathan D. Gates, MD, MBA**

Assistant Professor of Surgery, Harvard Medical School; Director, Trauma Center and Vascular Surgeon, Brigham and Women's Hospital, Boston, Massachusetts  
*Medical Aspects of Trauma and Burn Care*

**William M. Geisler, MD, MPH**

Associate Professor of Medicine and Epidemiology, University of Alabama at Birmingham School of Medicine, Birmingham, Alabama  
*Diseases Caused by Chlamydiae*

**Tony P. George, MD**

Professor, Department of Psychiatry, Psychology and Medical Sciences, University of Toronto, Toronto, Ontario, Canada  
*Nicotine and Tobacco*

**Dale N. Gerding, MD**

Professor, Department of Medicine, Loyola University Chicago Stritch School of Medicine, Maywood; Associate Chief of Staff for Research, Research Service, Hines Veterans Affairs Hospital, Hines, Illinois  
*Clostridial Infections*

**M. Eric Gershwin, MD**

Distinguished Professor of Medicine, Chief, Division of Rheumatology, Allergy and Clinical Immunology, University of California, Davis, School of Medicine, Davis, California  
*Sjögren's Syndrome*

**Morie A. Gertz, MD**

Professor and Chair, Department of Medicine, Mayo Medical School and Mayo Clinic, Rochester, Minnesota  
*Amyloidosis*

**Gordon D. Ginder, MD**

Professor, Internal Medicine, Virginia Commonwealth University; Director, Massey Cancer Center, Virginia Commonwealth University, Richmond, Virginia  
*Microcytic and Hypochromic Anemias*

**Jeffrey Ginsberg, MD**

Professor, Department of Medicine, McMaster University, Hamilton, Ontario, Canada  
*Peripheral Venous Disease*

**Geoffrey S. Ginsburg, MD, PhD**

Professor of Medicine and Pathology, Duke University School of Medicine; Director, Center for Genomic Medicine, Institute for Genome Sciences and Policy; Director, Center for Personalized Medicine, Durham, North Carolina  
*Applications of Molecular Technologies to Clinical Medicine*

**Michael Glogauer, DDS, PhD**

Associate Professor, Faculty of Dentistry, University of Toronto, Toronto, Ontario, Canada  
*Disorders of Phagocyte Function*

**John W. Gnann, Jr., MD**

Professor of Medicine, Pediatrics, and Microbiology, University of Alabama at Birmingham School of Medicine and Birmingham Veterans Affairs Medical Center, Birmingham, Alabama  
*Mumps*

**Matthew R. Golden, MD, MPH**

Associate Professor of Medicine, Director, PHSKC HIV/STD Program, University of Washington Center for AIDS and STD, Harborview Medical Center, Seattle, Washington  
*Neisseria Gonorrhoeae Infections*

**Lee Goldman, MD**

Dean of the Faculties of Health Sciences and Medicine, Executive Vice President for Health and Biomedical Sciences, Harold and Margaret Hatch Professor of the University, Professor of Medicine and of Epidemiology, Columbia University, New York, New York  
*Approach to Medicine, the Patient, and the Medical Profession: Medicine as a Learned and Humane Profession; Approach to the Patient with Possible Cardiovascular Disease*

**Ellie J. Goldstein, MD**

Clinical Professor of Medicine, David Geffen School of Medicine at UCLA, Los Angeles, California; Director, R.M. Alden Research Laboratory, Santa Monica, California  
*Diseases Caused by Non-Spore-Forming Anaerobic Bacteria*

**Lawrence T. Goodnough, MD**

Professor of Pathology and Medicine, Stanford University School of Medicine; Director, Transfusion Service, Stanford University Medical Center, Stanford, California  
*Transfusion Medicine*

**Jörg J. Goronzy, MD, PhD**

Professor of Medicine, Division of Immunology and Rheumatology, Stanford University School of Medicine, Stanford, California  
*The Innate and Adaptive Immune Systems*

**Eduardo Gotuzzo, MD**

Principal Professor of Medicine, Universidad Peruana Cayetano Heredia; Director, Instituto de Medicina Tropical "Alexander von Humboldt," Lima, Peru  
*Cholera and Other Vibrio Infections; Liver, Intestinal, and Lung Fluke Infections*

**Deborah Grady, MD, MPH**

Professor, Department of Medicine, University of California, San Francisco, School of Medicine; Associate Dean for Clinical and Translational Research, University of California, San Francisco, San Francisco, California  
*Menopause*

**Leslie C. Grammer, MD**

Professor, Department of Medicine, Division of Allergy-Immunology, Northwestern University Feinberg School of Medicine, Chicago, Illinois  
*Drug Allergy*

**F. Anthony Greco, MD**

Medical Director, Sarah Cannon Cancer Center, Nashville, Tennessee  
*Cancer of Unknown Primary Origin*

**Harry B. Greenberg, MD**

Joseph D. Grant Professor of Medicine and Microbiology and Immunology; Senior Associate Dean of Research; Stanford University School of Medicine, Stanford, California  
*Rotaviruses, Noroviruses, and Other Gastrointestinal Viruses*

**Peter K. Gregersen, MD**

Professor, Molecular Medicine, Director, Robert S. Boas Center for Genomics and Human Genetics, The Feinstein Institute for Medical Research, Hofstra University School of Medicine, Manhasset, New York  
*The Major Histocompatibility Complex*

**Robert C. Griggs, MD**

Professor of Neurology, Medicine, Pediatrics, and Pathology and Laboratory Medicine, University of Rochester School of Medicine and Dentistry, Rochester, New York  
*Approach to the Patient with Neurologic Disease*

**Lisa M. Guay-Woodford, MD**

Professor and Vice Chair, Department of Genetics; Pediatric Nephrologist, University of Alabama at Birmingham School of Medicine, Birmingham, Alabama  
*Hereditary Nephropathies and Developmental Abnormalities of the Urinary Tract*

**Richard L. Guerrant, MD**

Thomas H. Hunter Professor of International Medicine, Infectious Diseases, and International Health, Director, Center for Global Health, University of Virginia School of Medicine, Charlottesville, Virginia  
*Escherichia Coli Enteric Infections; Cryptosporidiosis*

**Colleen Hadigan, MD, MPH**

Staff Clinician, Laboratory of Immunoregulation, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, Maryland  
*Treatment of Human Immunodeficiency Virus Infection and Acquired Immunodeficiency Syndrome*

**John D. Hainsworth, MD**

Chief Scientific Officer, Sarah Cannon Research Institute, Nashville, Tennessee  
*Cancer of Unknown Primary Origin*

**Anders Hamsten, MD, PhD**

Professor of Cardiovascular Diseases, Department of Medicine, Center for Molecular Medicine, Karolinska University Hospital, Karolinska Institutet, Stockholm, Sweden  
*Atherosclerosis, Thrombosis, and Vascular Biology*

**Kenneth R. Hande, MD**

Professor, Departments of Medicine and Pharmacology, Vanderbilt University School of Medicine, Nashville, Tennessee  
*Carcinoid Syndrome*

**H. Hunter Handsfield, MD**

Clinical Professor of Medicine, Center for AIDS and STD, University of Washington School of Medicine; Senior Research Leader, Battelle Centers for Public Health Research and Evaluation, Seattle, Washington  
*Neisseria Gonorrhoeae Infections*

**Göran K. Hansson, MD, PhD**

Professor, Center for Molecular Medicine, Department of Medicine, Karolinska University Hospital, Karolinska Institutet, Stockholm, Sweden  
*Atherosclerosis, Thrombosis, and Vascular Biology*

**Rashidul Haque, MB, PhD**

Senior Scientist and Head, Parasitology Laboratory, Laboratory Sciences Division, International Centre for Diarrheal Disease Research, Bangladesh (ICDDR,B), Dhaka, Bangladesh  
*Amebiasis*

**Raymond C. Harris, MD**

Anne and Roscoe R. Robinson Professor of Medicine and Chief, Division of Nephrology, Department of Medicine, Vanderbilt University School of Medicine, Nashville, Tennessee  
*Diabetes and the Kidney*

**Stephen Crane Hauser, MD**

Associate Professor of Medicine, Mayo Medical School; Consultant, Division of Internal Medicine, Gastroenterology and Hepatology, Mayo Clinic, Rochester, Minnesota  
*Vascular Diseases of the Gastrointestinal Tract*

**Frederick G. Hayden, MD**

Richardson Professor of Clinical Virology, Professor of Medicine, University of Virginia School of Medicine, Charlottesville, Virginia  
*Influenza*

**Letha Healey, MD**

Staff Clinician, Critical Care Medicine Department, Clinical Center, National Institutes of Health, Bethesda, Maryland  
*Treatment of Human Immunodeficiency Virus Infection and Acquired Immunodeficiency Syndrome*

**Douglas C. Heimbarger, MD, MS**

Professor of Medicine, Associate Director for Education and Training, Vanderbilt Institute for Global Health, Vanderbilt University School of Medicine, Nashville, Tennessee  
*Nutrition's Interface with Health and Disease*

**Erik L. Hewlett, MD**

Professor of Medicine and Pharmacology, Division of Infectious Diseases and International Health, University of Virginia School of Medicine, Charlottesville, Virginia  
*Whooping Cough and Other Bordetella Infections*

**David R. Hill, MD, DTM&H**

Director, National Travel Health Network and Centre; Honorary Professor, London School of Hygiene and Tropical Medicine, London, England  
*Giardiasis*

**Nicholas S. Hill, MD**

Professor of Medicine, Tufts University School of Medicine; Chief, Division of Pulmonary, Critical Care, and Sleep Medicine, Tufts Medical Center, Boston, Massachusetts  
*Respiratory Monitoring in Critical Care*

**L. David Hillis, MD**

Professor and Chair, Department of Medicine, University of Texas Health Science Center at San Antonio, San Antonio, Texas  
*Acute Coronary Syndrome: Unstable Angina and Non-ST Elevation Myocardial Infarction*

**Jack Hirsh, MD, DSc**

Professor Emeritus, McMaster University, Hamilton, Ontario, Canada  
*Antithrombotic Therapy*

**V. Michael Holers, MD**

Scoville Professor of Rheumatology, Department of Medicine, University of Colorado Denver School of Medicine, Aurora, Colorado  
*Complement in Health and Disease*

**Steven M. Holland, MD**

Chief, Laboratory of Clinical Infectious Diseases, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, Maryland  
*The Nontuberculous Mycobacteria*

**Steven Hollenberg, MD**

Professor of Medicine, Robert Wood Johnson Medical School/UMDNJ; Director, Coronary Care Unit, Cooper University Hospital, Camden, New Jersey  
*Cardiogenic Shock*

**Edward W. Hook III, MD**

Professor of Medicine, Epidemiology, and Microbiology, Director, Division of Infectious Diseases, University of Alabama at Birmingham School of Medicine, Birmingham, Alabama  
*Granuloma Inguinale (Donovanosis); Syphilis; Nonsyphilitic Treponematoses*

**Laurence Huang, MD**

Professor of Medicine, University of California, San Francisco, School of Medicine; Chief, HIV/AIDS Chest Clinic, San Francisco General Hospital, San Francisco, California  
*Pulmonary Manifestations of Human Immunodeficiency Virus and Acquired Immunodeficiency Syndrome*

**Leonard D. Hudson, MD**

Professor of Medicine, Endowed Chair in Pulmonary Disease Research, Division of Pulmonary and Critical Care Medicine, University of Washington School of Medicine, Seattle, Washington  
*Acute Respiratory Failure; Mechanical Ventilation*

**Steven E. Hyman, MD**

Provost, Harvard University, Cambridge, Massachusetts; Professor, Department of Neurobiology, Harvard Medical School, Boston, Massachusetts  
*Biology of Addiction*

**Michael Iannuzzi, MD, MBA**

Edward C. Reifenshtein Professor and Chair, Department of Medicine, Upstate Medical University, Syracuse, New York  
*Sarcoidosis*

**Robert D. Inman, MD**

Professor of Medicine and Immunology, University of Toronto; Director, Arthritis Center of Excellence, Toronto Western Hospital, Toronto, Ontario, Canada  
*The Spondyloarthropathies*

**Sharon K. Inouye, MD, MPH**

Professor of Medicine, Harvard Medical School; Director, Aging Brain Center, Milton and Shirley F. Levy Family Chair, Institute for Aging Research, Hebrew SeniorLife; Faculty, Division of Gerontology, Beth Israel Deaconess Medical Center, Boston, Massachusetts  
*Neuropsychiatric Aspects of Aging; Delirium or Acute Mental Status Change in the Older Patient; Video*

**Karl L. Insogna, MD**

Professor of Medicine, Section of Endocrinology, Department of Internal Medicine, Director, Yale Bone Center, Yale University School of Medicine, New Haven, Connecticut  
*The Parathyroid Glands, Hypercalcemia, and Hypocalcemia*

**Silvio E. Inzucchi, MD**

Professor of Medicine, Clinical Director, Section of Endocrinology, Yale University School of Medicine; Director, Yale Diabetes Center, Yale-New Haven Hospital, New Haven, Connecticut  
*Type 1 Diabetes Mellitus; Type 2 Diabetes Mellitus*



**Eric M. Isselbacher, MD**

Associate Professor of Medicine, Harvard Medical School; Associate Director, Heart Center and Co-Director, Thoracic Aortic Center, Massachusetts General Hospital, Boston, Massachusetts  
*Diseases of the Aorta*

**Ahmedin Jemal, DVM, PhD**

Vice President, Surveillance Research, American Cancer Society, Inc., Atlanta, Georgia  
*The Epidemiology of Cancer*

**Joanna Jen, MD, PhD**

Professor, Department of Neurology, David Geffen School of Medicine at UCLA, University of California, Los Angeles, California  
*Neuro-Ophthalmology; Smell and Taste; Hearing and Equilibrium*

**Dennis M. Jensen, MD**

Professor of Medicine, David Geffen School of Medicine at UCLA, University of California, Los Angeles, CURE Digestive Diseases Research Center; Staff Physician, West Los Angeles Veterans Affairs Medical Center, Los Angeles, California  
*Gastrointestinal Hemorrhage and Occult Gastrointestinal Bleeding*

**Michael D. Jensen, MD**

Professor of Medicine, Department of Endocrinology, Mayo Clinic, Rochester, Minnesota  
*Obesity*

**Robert T. Jensen, MD**

Chief, Cell Biology Section, Digestive Diseases Branch, National Institute of Diabetes, Digestive and Kidney Diseases, National Institutes of Health, Bethesda, Maryland  
*Pancreatic Endocrine Tumors*

**Mariell Jessup, MD**

Professor of Medicine, Department of Medicine, University of Pennsylvania School of Medicine; Medical Director, Penn Heart and Vascular Center, University of Pennsylvania Health System; Associate Chief, Clinical Affairs, Cardiovascular Division, University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania  
*Cardiac Transplantation*

**Stuart Johnson, MD**

Professor of Medicine, Loyola University Chicago Stritch School of Medicine, Maywood; Deputy Associate Chief of Staff for Research, Hines Veterans Affairs Hospital, Hines, Illinois  
*Clostridial Infections*

**Ralph F. Józefowicz, MD**

Professor of Neurology and Medicine, Associate Chair for Education, Department of Neurology, University of Rochester School of Medicine and Dentistry, Rochester, New York  
*Approach to the Patient with Neurologic Disease*

**Stephen G. Kaler, MD**

Molecular Medicine Program, Eunice Kennedy Shriver National Institute of Child Health and Human Development, Bethesda, Maryland  
*Wilson's Disease*

**Moses R. Kanya, MD, PhD**

Professor of Medicine, Chair, Department of Medicine, School of Medicine, Makerere University College of Health Sciences, Kampala, Uganda  
*Malaria*

**Hagop Kantarjian, MD**

Professor and Kelcie Margaret Kana Research Chair, Department of Leukemia, The University of Texas M. D. Anderson Cancer Center, Houston, Texas  
*The Chronic Leukemias*

**David R. Karp, MD, PhD**

Professor and Chief, Rheumatic Diseases Division, The University of Texas Southwestern Medical Center at Dallas, Dallas, Texas  
*Complement in Health and Disease*

**Daniel L. Kastner, MD, PhD**

NIH Distinguished Investigator, Scientific Director, Division of Intramural Research, National Human Genome Research Institute, National Institutes of Health, Bethesda, Maryland  
*The Systemic Autoinflammatory Diseases*

**David A. Katzka, MD**

Professor of Medicine, Mayo Medical School, Rochester, Minnesota  
*Diseases of the Esophagus*

**Debra K. Katzman, MD**

Professor of Pediatrics, Department of Pediatrics, University of Toronto; Head, Division of Adolescent Medicine, Senior Associate Scientist, Research Institute, The Hospital for Sick Children and University of Toronto, Toronto, Ontario, Canada  
*Adolescent Medicine*

**Carol A. Kauffman, MD**

Professor, University of Michigan; Chief, Infectious Diseases Section, Veterans Affairs Ann Arbor Healthcare System, Ann Arbor, Michigan  
*Histoplasmosis; Blastomycosis; Paracoccidioidomycosis; Cryptococcosis; Sporotrichosis; Candidiasis*

**Kenneth Kaushansky, MD, MACP**

Senior Vice President, Health Sciences, Dean, School of Medicine, Stony Brook University, Health Sciences Center, Stony Brook, New York  
*Hematopoiesis and Hematopoietic Growth Factors*

**Emmet B. Keeffe, MD**

Professor of Medicine Emeritus, Division of Gastroenterology and Hepatology, Department of Medicine, Stanford University Medical Center, Stanford, California  
*Hepatic Failure and Liver Transplantation*

**Morton Kern, MD**

Professor of Medicine, Associate Chief, Cardiology, University of California Irvine, Orange; Chief, Cardiology, Long Beach Veterans Administration Hospital, Long Beach, California  
*Catheterization and Angiography*

**Gerald T. Keusch, MD**

Professor, International Health, Boston University School of Public Health; Associate Director, National Emerging Infectious Diseases Laboratory, Boston University, Boston, Massachusetts  
*Shigellosis*

**David H. Kim, MD**

Associate Professor of Radiology, Section of Abdominal Imaging, University of Wisconsin School of Medicine and Public Health, Madison, Wisconsin  
*Diagnostic Imaging Procedures in Gastroenterology*

**Matthew Kim, MD**

Instructor in Medicine, Harvard Medical School; Associate Physician, Division of Endocrinology, Diabetes and Hypertension, Brigham and Women's Hospital, Boston, Massachusetts  
*Thyroid*

**Louis V. Kirchhoff, MD, MPH**

Professor, Departments of Internal Medicine (Infectious Diseases) and Epidemiology, University of Iowa; Staff Physician, Medical Service, Department of Veterans Affairs Medical Center, Iowa City, Iowa  
*Chagas' Disease*

**Michael J. Klag, MD, MPH**

Dean, The Johns Hopkins Bloomberg School of Public Health, Baltimore, Maryland  
*Epidemiology of Cardiovascular Disease*