University of Colorado School of Medicine St. Geme Lecturers

1987 – Larry J. Shapiro, MD
Professor of Pediatrics and Biological Chemistry
Chief, Division of Medical Genetics
UCLA School of Medicine

1988 – Stuart Kornfeld, MD
Professor of Medicine
Washington University School of Medicine

1989 – Jeffrey L. Sklar, MD, PhD
Professor of Pathology
Harvard Medical School

1990 – M. Judah Folkman, MD
Professor of Pediatric Surgery
Julia Dyckman Andrus Professor of Pediatric Surgery
Harvard Medical School

1991 – Robert L. Barchi, MD, PhD
Professor and Chairman, Department of Neurology
David Mahoney Professor of Neuroscience
Institute of Neurological Sciences
University of Pennsylvania School of Medicine

1992 – Michael S. Brown, MD*
Paul J. Thomas Professor of Genetics
Director, Johnson Center for Molecular Genetics
Distinguished Chair in Biomedical Sciences
University of Texas Southwestern School of Medicine

1993 – Haig Kazazian, MD
Professor of Pediatrics
Johns Hopkins School of Medicine

1994 – Antonio R. Damasio, MD, PhD
Professor and Chairman, Department of Neurology
Johns Hopkins School of Medicine

1995 – Robert J. Lefkowitz, MD*
James B. Duke Professor of Medicine
Duke University School of Medicine

1996 – John W. Griffin, MD
Professor and Chairman, Department of Neurology
Johns Hopkins School of Medicine

1997 – Michael A. Gimbrone, MD
Professor of Pathology
Harvard Medical School

1998 – Arnold W. Strauss, MD
Professor of Pediatrics
Washington University School of Medicine

1999 – Charles A. Dinarello, MD
Professor of Medicine
University of Colorado School of Medicine

2000 – Stanley B. Prusiner, MD*
Professor, Department of Neurology
Director, Institute of Neurodegenerative Diseases
UCSF School of Medicine

2001 – John Q. Trojanowski, MD, PhD
Professor, Center for Neurodegenerative Disease Research
Department of Pathology and Laboratory Medicine
University of Pennsylvania School of Medicine

2002 – Richard Lifton, MD
Professor and Chair, Genetics
Yale University School of Medicine

2003 – Huda Y. Zoghbi, MD
Professor, Departments of Pediatrics, Neurology, Neuroscience, and Molecular & Human Genetics
Baylor College of Medicine

2004 – Douglas C. Wallace, PhD
Donald Bren Professor of Molecular Medicine
Director, Center for Molecular & Mitochondrial Medicine and Genetics
University of California

2005 – Bernard C. Rossier, MD
Professor of Pharmacology and Toxicology
University of Lausanne

2006 – Christopher A. Walsh, MD, PhD
Bullard Professor of Neurology
Harvard Medical School

2007 – Oliver Smithies, PhD*
Excellence Professor of Pathology and Laboratory Medicine
University of North Carolina at Chapel Hill

2008 – Joseph W. St. Geme, III, MD
James B. Duke Professor and Chair of Pediatrics
Professor of Molecular Genetics and Microbiology
Duke University Medical Center

2009 – Thomas R. Cech, PhD*
Distinguished Professor
Departments of Chemistry and Biochemistry
University of Colorado School of Medicine

2010 – Maria I. New, MD
Professor of Pediatrics, Genetics and Genomic Services
Director, Adrenal Steroid Disorders Program
Mount Sinai School of Medicine

2011 – David H. Rowitch, MD, PhD
Professor of Pediatrics and Neurological Surgery
Chief, Division of Neonatology
University of California San Francisco

2012 – Irving Weissman, MD
Professor of Department of Pathology and Development Biology
Director, Institute for Stem Cell Biology and Regenerative Medicine
Stanford University School of Medicine

2013 – Joel Hirschhorn, MD, PhD
Concordia Professor of Pediatrics and Professor of Genetics, Harvard Medical School
Director, Center for Basic and Translational Obesity Research, Boston Children’s Hospital
Senior Associate Member, Broad Institute

2014 – Deepak Srivastava, MD
Director, Gladstone Institute of Cardiovascular Disease
Professor, Departments of Pediatrics and Biochemistry & Biophysics
University of California San Francisco

2015 – Stuart H. Orkin, MD
David G. Nathan Professor of Pediatrics, Department of Pediatrics, Harvard Medical School
Investigator, Howard Hughes Medical Institute
Chairman, Pediatric Oncology, Dana Farber Cancer Institute

2016 – Arthur L. Horwich, MD
Sterling Professor of Genetics and Pediatrics
Investigator, Howard Hughes Medical Institute
Yale University School of Medicine

2017 – Carol W. Greider, PhD*
Daniel Nathans Professor and Director, Department of Molecular Biology and Genetics
John Hopkins University School of Medicine

* Nobel Laureate

32ND ANNUAL
Joseph W. St. Geme, Jr., MD Lectureship at Pediatric Grand Rounds

September 14, 2018
12:30 – 1:30 p.m.

Children’s Hospital Colorado
2nd Floor Conference and Education Center, Mt. Oxford Auditorium
1:30 p.m. Reception to follow in the Conference Center Lobby

Presentation of the Joseph W. St. Geme Jr., MD, Medical Student Award
Aaron B. Bowen, PhD, MSIV
Matthew J. Kennedy, PhD – Mentor

Evaluation of Pediatric Therapies in the Digital Era

Robert M. Califf, MD, MACC
Vice Chancellor for Health Data Science
Director, Duke Forge
Donald F. Fortin, MD Professor of Cardiology
Duke University
Advisor, Verily Life Sciences

* Nobel Laureate
Joseph W. St. Geme, Jr., MD
Dean of the School of Medicine
University of Colorado
1985 – 1986

Dr. Joseph W. St. Geme, Jr., fifteenth dean of the University of Colorado School of Medicine was appointed to that office on January 1, 1985, and served until his untimely death on Saturday, October 11, 1986, at age 55. Despite the brevity of his tenure, he brought to the School a renewed sense of purpose and direction and a record of accomplishment that will be felt for many years to come.

A forward-looking leader of great energy, enthusiasm, imagination, and determination, for whom obstacles existed to be overcome, Dr. St. Geme successfully recruited eight outstanding departmental chairs during his twenty-one months in office. He also strengthened and expanded the School’s research, educational, and patient care programs to better meet the challenges posed by the revolution in the health sciences and health care delivery.

Dr. St. Geme received both his Bachelor of Science and Doctor of Medicine degrees from Stanford University, where he also played football – including in the Rose Bowl in 1952 – and received All Pacific Coast and All American honorable mentions. He subsequently completed residency training in Pediatrics at the University of Minnesota, where he went on to become Associate Professor of Pediatrics before joining the medical faculty of the University of California in Los Angeles in 1966 as Chairman of Pediatrics, Harbor-UCLA Hospital. From 1981-1983 he was President of the Association of Medical School Pediatric Department Chairmen and President of the American Board of Pediatrics. At the time of his death, he was President-elect of the American Pediatric Society.

In honor of Dr. St. Geme, in 1987, the St. Geme family established the St. Geme Lectureship and the Joseph W. St. Geme Memorial Endowment. Each year the Joseph W. St. Geme, Jr., MD, Award for Outstanding Research by a Resident is given by the Department of Pediatrics. Another award will be given at the Lectureship for a deserving fourth-year medical student who has demonstrated outstanding research with a mentor and who is interested in a career in academic pediatrics.

Robert M. Califf, MD, MACC
Vice Chancellor for Health Data Science
Director, Duke Forge
Donald F. Fortin, MD Professor of Cardiology
Duke University
Advisor, Verily Life Sciences

Robert M. Califf, MD, MACC, is vice chancellor for health data science and director of Duke Forge, the Center for Actionable Health Data Science at Duke Health, Donald F. Fortin, MD Professor of Cardiology in the Duke University School of Medicine, Chair of the Board of the People Centered Research Foundation, and an advisor for Verily Life Sciences, a member of the Alphabet family of companies formed by Google.

He served as Commissioner of Food and Drugs in 2016-2017, during the Obama administration. Prior to joining the FDA, Dr. Califf was a professor of medicine and vice chancellor for clinical and translational research at Duke University. He was founding director of the Duke Clinical Research Institute. He is a nationally and internationally recognized expert in cardiovascular medicine, health outcomes research, healthcare quality, and clinical research.

Dr. Califf has led many landmark clinical trials and is one of the most frequently cited authors in biomedical science, with more than 1,200 publications in peer-reviewed literature. Dr. Califf is a member of the National Academy of Medicine (formerly the Institute of Medicine). He has led major initiatives aimed at improving methods and infrastructure for clinical research and served on many NIH advisory committees, including the Institutes of Aging, National Heart, Lung and Blood Institute, National Cancer Institute and National Library of Medicine.