

Hugh C. Hemmings, Jr., MD., PhD

Education

- B.S. Yale University, 1978
- Ph.D. Yale University, 1987
- M.D. Yale University School of Medicine, 1987

Appointments

- Chairman and Anesthesiologist-in-Chief
- Professor of Anesthesiology, Weill Cornell Medical College
- Attending Anesthesiologist, New York Presbyterian Hospital
- Professor of Pharmacology, Weill Cornell Medical College

Departmental Affiliations

- Anesthesiology
- Pharmacology

As Chairman of the Department of Anesthesiology, Dr. Hemmings oversees the extensive clinical and basic anesthesiology research program in the department. He has authored over 100 publications including a textbook on basic anesthesiology. His clinical practice focuses on anesthesia for thoracic surgery and other high risk procedures. He leads an active research group investigating the neuropharmacology of general anesthetics, neuroprotection, cell signaling and novel analgesia therapies.

A summary of education, training and/or faculty appointments is listed as following:

2018-present Senior Associate Dean for Research

2013-present Chairman and Anesthesiologist-in-Chief, Department of Anesthesiology, Weill Cornell Medical College

2001-present Professor of Pharmacology, Weill Medical College of Cornell University, New York, NY

2000-present Adjunct Faculty, Laboratory of Molecular and Cellular Neuroscience, The Rockefeller University, New York, NY

2000-present Attending Anesthesiologist, Weill Medical College of Cornell University, New York, NY

2000-present Professor of Anesthesiology, Weill Medical College of Cornell University, New York, NY

1999-present Vice Chair for Research, Department of Anesthesiology, Weill Medical College of Cornell University, New York, NY

1998-2001 Associate Professor of Pharmacology, Weill Medical College of Cornell University, New York, NY

1996-2000 Associate Attending Anesthesiologist, The New York Hospital, New York, NY

1996-2000 Associate Professor of Anesthesiology, Cornell University Medical College, New York, NY

1995-1999 Director of Research, Department of Anesthesiology, Cornell University Medical College, New York, NY

1991-1998 Assistant Professor of Pharmacology, Cornell University Medical College, New York, NY

1991-1995 Assistant Attending Anesthesiologist, The New York Hospital, New York, NY

1991-1995 Assistant Professor of Anesthesiology, Cornell University Medical College, New York, NY

1991 Fellow in Cardiac Anesthesia, Department of Anesthesiology, The New York Hospital, New York, NY

1989-1991 Resident, Department of Anaesthesia, Massachusetts General Hospital, Boston, Massachusetts

1988-2000 Guest Investigator, Laboratory of Molecular and Cellular Neuroscience, The Rockefeller University, New York, NY

1988 Research Associate, Laboratory of Molecular and Cellular Neuroscience, The Rockefeller University, New York, NY

1987-1988 Intern, Department of Internal Medicine, Hospital of Saint Raphael, New Haven, Connecticut

1985-1987 Postdoctoral Associate, Laboratory of Molecular and Cellular Neuroscience, The Rockefeller University, New York, NY