

JOHN EDWARD COSMI, MD

EDUCATION

B.A., Rutgers University

New Brunswick, NJ

September 1989-May 1993

Dual Major in Biological Sciences and Ancient Greek and Latin

M.D., UMDNJ-New Jersey Medical School

Newark, NJ

September 1993-May 1997

POSTGRADUATE TRAINING

New York University Medical Center

Internship in Internal Medicine, July 1997-June 1998

Categorical Residency in Internal Medicine, July 1998-May 2000

Chief Medical Resident in Internal Medicine, May 2000-June 2001

Fellowship in General Cardiology, July 2001-June 2004

Fellowship in Interventional Cardiology, July 2004 to June 2005

AWARDS AND HONORS

Voted Top Doctor in New Jersey Monthly Magazine for 2009, 2010, and 2011.

Received Patients' Choice Award for 2011

Alpha Omega Alpha – Third Year Inductee (1997)

Phi Beta Kappa (1993)

Rutgers College General and Departmental Honors

The Joan Barber Memorial Research Award (Jun 22, 2000) from the New York
Echocardiography Society.

Cardiology Fellow of the Year, 2001 and 2002

Junior Faculty of the Year, Morristown Memorial Hospital, 2005-06 and 2006-07

Eta Sigma Phi Classics Honors Society

DiFalco Scholarship for Biological Sciences

UMDNJ Foundation Scholarship

Bloustein Memorial Scholarship

Gorman Scholarship for Language Studies

Rutgers University Alumni Scholarship
UMDNJ Alumni Association Scholarship
Gary Guarnaccia Scholarship

HOSPITAL AND ACADEMIC APPOINTMENTS

Attending Physician, Morristown Memorial Hospital, August 2005 to present
Ward Hospitalist at Bellevue Hospital, September 2000
Teaching Assistant, New York University School of Medicine, 2001-2005
(appointments at Tisch and Bellevue Hospitals)

RESEARCH

Krishnan Ramanathan, Michael E Farkouh, John E Cosmi, John K French, Shannon M Harkness, Vladimír Džavík, Lynn A Sleeper, Judith S Hochman. "Rapid complete reversal of systemic hypoperfusion after intra-aortic balloon pump counterpulsation and survival in cardiogenic shock complicating an acute myocardial infarction." Published in the American Heart Journal 2011; 162:268-275.

Krishnan Ramanathan, Ambika C. Nayar, **John E. Cosmi**, Shannon M. Harkness, Lynn S. Sleeper, Harvey D. White, Ravin Davidoff, Judith S. Hochman. "Cardiogenic Shock in Patients with Preserved Left Ventricular Systolic Function: Characteristics and Insight into Mechanisms." Oral presentation at the American College of Cardiology Scientific Sessions, 2004. Published in JACC 2004;43:241A.

Krishnan Ramanathan, **John E. Cosmi**, Michael E. Farkouh, Vlad Dzavik, John K. French, Shannon M. Harkness, Lynn A. Sleeper, Judith S. Hochman. "Reversal of Systemic Hypoperfusion Following Intra-aortic Balloon Pumping Is Associated with Improved 30-day Survival Independent of Early Revascularization in Cardiogenic Shock Complicating an Acute Myocardial Infarction." Abstract presented at the American Heart Association Scientific Sessions, 2003.

John E. Cosmi, Paul A. Tunick, Itzhak Kronzon. "Mortality of Paravalvular Abscess Diagnosed by Transesophageal Echocardiography." Poster Presentation, American College of Cardiology, March 17-20, 2002. Published in the Journal of the American Society of Echocardiography 2004;17:766-768.

Rutgers University Alumni Scholarship
UMDNJ Alumni Association Scholarship
Gary Guarnaccia Scholarship

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John E. Cosmi, Smadar Kort, Paul A. Tunick, Barry P. Rosenzweig, Robin S. Freedberg, Edward S. Katz, Robert M. Applebaum, Itzhak Kronzon. "The Risk of the Development of Aortic Stenosis in Patients with 'Benign' Aortic Valve Thickening." Abstract presented at the American Society of Echocardiography meeting and New York Chapter of the American Heart Association, both in June, 2000. Published in Archives of Internal Medicine 2002;162:2345-2347.

John E. Cosmi, Helene Hill. "Solar Induced DNA-Protein Crosslinks in Pigmented Melanoma Cells." Abstract and poster presented to the Annual Workshop on Cancer Research in New Jersey in August 1993.

John E. Cosmi and Richard Padgett. "Characterization of the Genome of *Euplotes crassus*." Undergraduate honors thesis.

PROFESSIONAL LICENSURE AND CERTIFICATION

Diplomate in Interventional Cardiology 12/2006 (expires 12/2016)

Diplomate in Cardiovascular Disease 12/2004 (expires 12/2014)

Diplomate in Internal Medicine 8/2000 with recertification in 12/2010 (expires 12/2020).

ABIM candidate number: 200660

New Jersey license #25MA07837000

New York State license #212523

ACLS Certified

Attended "The Interventional Fellows' Course at Napa" sponsored by the Guidant Corporation, Oct 10-12, 2003

Attended "Summer In Seattle" Course in Interventional Cardiac and Vascular Therapies July 15-19, 2003