



- *President and Chief Executive Officer*
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Research Interests

Magnesium metabolism in critical illness; Neuroendocrine responses in acute illness;
Mechanisms of sepsis-induced changes in lipoprotein metabolism

Education

1982 Washington University, BA
1986 George Washington University, MD

Residency

1986 - 1988 Boston University Hospital, Intern and Resident: Surgery
1988 - 1989 George Washington University Hospital, Resident: Surgery
1991 - 1992 George Washington University Hospital, Senior Resident: Surgery
1992 - 1993 George Washington University Hospital, Chief Resident: Surgery

Fellowship

1989 - 1990 Massachusetts General Hospital, Critical Care
1993 - 1994 Johns Hopkins University Hospital, Surgical Critical Care

Teaching or Professional Positions

2008-Present: Professor of Surgery, Department of Surgery, University of Colorado Denver
1999: Associate Professor of Surgery and Anesthesiology, George Washington University
1999: Vice Chairman Department of Surgery, George Washington University

Affiliations with the University of Colorado Denver

Professor of Surgery, Department of Surgery, University of Colorado Denver

Professional Memberships

American Medical Association
American College of Surgeons
Fellow, American College of Surgeons

Awards & Recognition

2007: Colorado Biosciences Association Board of Directors
2004-2016: National Council of Arts and Sciences, Washington University, St. Louis, MO
1996-2000: Editorial Board, Critical Care Medicine

Publications

Casey G, Lindor N, Papadopoulos N, Moskowitz J, Steelman S, Buzin C, Sommer S, Aronson M, Gallinger S, Thibodeau S, Barker M, Young J, Jass J, Hopper J, Diep A, Bapat B, Salem M, Seminara D, and Haile R, for the Colon Cancer Family Registry: A novel genetic testing platform substantially improves MLH1 and MSH2 mutation detection in patients with colorectal cancer. *JAMA* 2005; 293:799-809.

Page S, Salem M, Laughlin M: Intracellular Magnesium is an Important Regulator of ATP Phosphorylation and Adenine Nucleotide Synthesis in Human Erythrocytes. *Am J Physiol* 1998; 274:E920-E927.