
Timothy G. Buchman, PhD, MD

Faculty Appointments

- ▶ Professor of Surgery, Department of Surgery, Emory University School of Medicine
- ▶ Founding Director, Emory Center for Critical Care, Woodruff Health Sciences Center, Emory University

Telephone

- ▶ 404.712.2602

Affiliations

- ▶ Emory University Hospital
- ▶ The Emory Clinic

Board Certification

- ▶ General Surgery
- ▶ Burn, Trauma, Surgical Critical Care

Education

- ▶ MS in Organic Chemistry, 1973-1974, PhD in Virology, 1974-1978, University of Chicago
- ▶ MD, University of Chicago, Pritzker School of Medicine, Class of 1980
- ▶ General Surgery Residency, Johns Hopkins Hospital, 1980-1985
- ▶ Fellowship in Traumatology/Critical Care, Maryland Institute for Emergency Medical Services Systems, 1986-1987

Honors and Awards

- ▶ Listed in "Best Doctors in America" (Best Doctors, Inc.), 2006
- ▶ Listed in St. Louis' "Best Doctors," St. Louis Magazine, 2005-2008
- ▶ Senior Class Award, Teacher of the Year, Washington University School of Medicine, 1997
- ▶ Everts A. Graham Resident Teaching Award, Washington University School of Medicine, 1995, 1996
- ▶ National Resident's Award First Prize, Contemporary Surgery, 1985

Current Organizational Memberships

- ▶ American Association for the Surgery of Trauma
- ▶ American College of Surgeons, Fellow
- ▶ American Physiological Society
- ▶ American Surgical Association
- ▶ Association for Academic Surgery

- ▶ Eastern Association for the Surgery of Trauma
- ▶ Shock Society
- ▶ Society for Complexity in Acute Illness
- ▶ Society of Critical Care Medicine
- ▶ Society of University Surgeons
- ▶ Surgical Biology Club II
- ▶ Surgical Infection Society

Current Editorial Boards

- ▶ Critical Care Medicine
- ▶ Journal of Critical Care

Clinical Interests

- ▶ Surgical critical care
- ▶ Trauma and burn care
- ▶ Sepsis
- ▶ Multiple organ failure

Research Interests

- ▶ Predispositions in sepsis
- ▶ Complex adaptive systems
- ▶ Surgical palliative care

Year Joined Emory as a Faculty Member

- ▶ 2009