**Ashraf F. Banoub, M.D., MBA**  
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**Professional Summary**

* Attending Cardiac and Critical Care Anesthesiologist at Promedica Health Systems, with a career spanning nearly three decades.
* Board Certified in Anesthesiology, Cardiothoracic Anesthesiology, Pediatric Anesthesiology, Critical Care Medicine, and Neuro Critical Care by the American Board of Anesthesiology, and Board Certification in Perioperative Echocardiography by the National Board of Echocardiography.
* Specialized in Adult and Congenital Cardiac Anesthesia with expertise in advanced perioperative and interventional transesophageal echocardiography, utilizing three-dimensional echocardiography techniques, including minimally invasive and robotic procedures.
* Pivotal role in establishing and standardizing the Perioperative 2D and 3D Transesophageal Echocardiography Service and working closely with the Cardiac Surgical Service enhancing the safety and efficiency of surgical interventions.
* A founder of the Comprehensive Multidisciplinary Critical Care Service at Promedica Health System
* Currently serving as Chair of the Promedica Anesthesiology Quality Council, driving significant advancements in patient care and outcomes.
* Key role in positioning Promedica Health System as a Medtronic Educational Site for anesthesia and intraoperative transesophageal echocardiography, particularly in minimally invasive cardiac procedures.
* Passionate about quality improvement and spearheading multiple initiatives, including the development of Perioperative Risk Calculators, Improved Outcomes in Anesthesia, SSI Prevention Measures, and the Enhanced Recovery After Cardiac Surgery amongst many other initiatives.
* Completed Residency in Anesthesiology at the Medical College of Ohio and further developed expertise through Fellowships in Critical Care Medicine, Pediatric Cardiac Anesthesiology, and Adult Cardiac Anesthesiology at the Mayo Clinic, Rochester, Minnesota.
* Experience as a consultant for healthcare companies and engaged in philanthropic efforts through non-profit organizations.

**Professional Experience**

**Promedica Anesthesiology Consultants**  
Promedica Critical Care  
*10/2011 - Present*

**Anesthesiology Consultants of Toledo, Inc.**  
Toledo Critical Care, Inc.  
*11/1996 - 10/2011*

**Senior Associate Consultant, Mayo Clinic**  
*1/1996 - 11/1996*

**Board Certification**

* **American Board of Anesthesiology** - 1995
* **Critical Care Medicine** - 1997
* **Perioperative and Interventional Transesophageal Echocardiography** - 08/18/1998
* **Pediatric Anesthesiology** - 2013
* **Neuro Critical Care** - 2021
* **Adult Cardiothoracic Anesthesiology** - 2023

**Institutional and Specialty Organizations**

* Director of Anesthesia Quality Promedica Health System
* ASA Educational Track Subcommittee, Cardiac Anesthesia (2017 - 2019)
* ASA Abstract Review Subcommittee, Equipment and Technology (2017 - 2019)
* OSA District 3 Director
* Pharmacy and Therapeutics Committee, Promedica Health System
* Medical Director, Cardiac Surgery Recovery ICU
* Anesthesia Director, Cardiac Catheterization Laboratory, Mayo Clinic

**Education and Medical Training**

**Masters of Business Administration**  
University of Toledo, Toledo, Ohio  
*09/2003 - 12/2004*

**Fellowships:**

* Adult Cardiac Anesthesiology, Mayo Clinic  
  *06/1994 - 01/1996*
* Pediatric Cardiac Anesthesiology, Mayo Clinic
* Critical Care Medicine, Mayo Clinic

**Residency in Anesthesiology**  
Medical College of Ohio, Toledo, Ohio  
*07/1991 - 06/1994*

**Internship in Surgery**  
Easton Hospital, Easton, Pennsylvania  
*06/1990 - 07/1991*

**Medical School**  
University of Alexandria, Egypt  
*09/1982 - 03/1990*

**Consulting Experience**

* Consultant for Medtronic
* Consultant for The Medicines Company
* Consultant for Gerson Lehrman Group

**Professional Memberships**

* American Society of Anesthesiologists
* Society of Cardiovascular Anesthesiologists
* International Anesthesia Research Society
* Society of Critical Care Medicine
* American Society of Echocardiography
* Society of Pediatric Anesthesia

**Medical Licensure**

* Ohio
* Michigan
* Florida
* Minnesota

**Positions and Academic Appointments**

* Fellowships in Adult and Pediatric Cardiac Anesthesiology and Critical Care Medicine, Mayo Clinic  
  *1994 - 1996*
* Senior Associate Consultant, Department of Anesthesiology, Mayo Clinic  
  *1996*
* Instructor, Mayo Medical School, Rochester, Minnesota  
  *1996*
* Partner, Anesthesiology Consultants of Toledo, Inc.  
  *1996 - 2011*
* Partner, Toledo Critical Care, Inc.  
  *1996 - 2011*
* Promedica Anesthesiology and Critical Care Medicine  
  *2011 - Present*

**Honors**

* Critical Care Fellow Teacher of the Year Award, Mayo Clinic  
  *1996*
* John T. Martin, M.D. Resident Achievement Award, Medical College of Ohio  
  *1994*
* Certificate for Presentation, Ohio Society of Anesthesiologists  
  *September 1994*
* Honorable Mention, Midwest Anesthesia Resident's Conference  
  *1994*
* Certificates of Distinction and Merit in Anatomy and Physiology

**Personal Interests**

* Married with two children
* Commercial and Instrument Rated Pilot
* Travel Enthusiast

**Social and Philanthropic Activities**

* President, CWC HOA  
  *2020 - Present*
* Board Member, SGOC, a 501(c)(3) non-profit organization  
  *2002 - 2015*
* Physician Division Chair, Generations Campaign, Promedica Health System  
  *2015*