



Matthew F. Baretich, P.E., Ph.D.

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**Current Position**

**Since 1997**

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President, Baretich Engineering, Inc. (Fort Collins, Colorado):

- **Clinical Engineering:** Professional engineering services to improve patient care through cost-effective management of medical technology throughout the entire technology life-cycle.
- **Forensic Engineering:** Professional engineering services to identify the root causes of adverse incidents and to avoid their recurrence, helping healthcare organizations provide safer care for their patients.

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**Previous Employment**

Director, Engineering Services, University of Colorado Hospital (Denver, Colorado).

Director, Clinical Engineering, Children's Hospital of the King's Daughters (Norfolk, Virginia).

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**Education, Credentials, and Awards**

Ph.D., Hospital and Health Administration, University of Iowa.

M.S., Biomedical Engineering, Iowa State University.

B.S., Electrical Engineering, Iowa State University.

Registered Professional Engineer (PE), State of Colorado.

Certified Clinical Engineer (CCE), ACCE Healthcare Technology Certification Commission.

Certified Healthcare Facilities Manager (CHFM), AHA Certification Center.

Certified Professional in Healthcare Risk Management (CPHRM), AHA Certification Center.

Certified Professional in Patient Safety (CPPS), Certification Board for Professionals in Patient Safety.

Founder, Past-President, and Fellow of the American College of Clinical Engineering.

Fellow of the American Institute of Medical and Biological Engineering.

Fellow of the American Society for Healthcare Engineering.

Associate Member of the National Academy of Forensic Engineers.

Recipient of the AAMI 2017 HTM Leadership Award.

Recipient of the ACCE 2008 Marvin D. Shepherd Patient Safety Award.

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**Current Professional Activities**

Faculty: ACCE Certified Clinical Engineer Exam Review.

Faculty: CABMET Certified Biomedical Equipment Technician Exam Review.

Board of Directors: Rocky Mountain Bioengineering Symposium.

Editorial Board: *Global Clinical Engineering Journal*, *NAFE Journal*, *24x7*, *ASHE*.

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**Contact**

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