

Matthew F. Baretich, Ph.D.



Baretich Engineering, Inc. (Fort Collins CO)

Since 1997

- **Clinical Engineering:** Professional engineering services to improve patient care through cost-effective management of medical technology throughout its entire life cycle — including assistance with accreditation and regulatory compliance.
- **Forensic Engineering:** Professional engineering services to identify root causes of adverse incidents and avoid recurrence, helping organizations provide safer care for patients — including litigation support and expert witness services.

Vancouver Coastal Health (Vancouver BC)

Since 2021

- **Biomedical Engineering:** Advisor to the Quality and Patient Safety department.
- **Clinical Engineering:** Advisor to Lower Mainland Biomedical Engineering.

Education and Credentials

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 (P.E.), State of Colorado.

Registered Professional Engineer (P.Eng.), Province of British Columbia.

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 Association for the Advancement of Medical Instrumentation.

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.

Awards and Current Professional Activities

2022 ACCE Clinical Engineering Hall of Fame

2019 ACCE Lifetime Achievement Award.

2017 AAMI HTM Leadership Award.

2008 ACCE Marvin D. Shepherd Patient Safety Award.

2006 ACCE Professional Development Award.

AAMI Standards Committee: EQ-WG04 Alternative Equipment Maintenance.

ACCE Clinical Engineering Hall of Fame Committee

Editorial boards: *Global Clinical Engineering Journal*, *NAFE Journal*, *24x7*, and ASHE publications.

Contact

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