# JOSEPH H. McIsaac, III, MD, MS, MBA, CPE, NACD.DC, FASA

Port St. Lucie, FL 34987 ◆ (860) 930-9831 ◆ <u>imcisaac@ieee.org</u>

LinkedIn.com/in/joseph-jay-mcisaac-md-ms-mba-cpe-fasa-95692613

## **PROFESSIONAL SUMMARY**

- -Certified Corporate Director, National Association of Corporate Directors.
- -Certified Physician Executive and Board-Certified Physician-Anesthesiologist.
- -Experienced engineer, business leader, author, educator, and military commander.
- -Creative, independent thinker, and problem solver--able to cross multiple domains.

# **LEADERSHIP STYLE**

A collaborative leader with a philosophy that is based on principles of honesty, integrity, service, creativity, and loyalty. My goal is to transform every organization to a higher level by empowering those I lead and developing the leadership skills of those around me.

### **SKILLS**

Quality Assurance
Medical Device Development
Corporate Strategy and Governance
Blockchain and
Artificial Intelligence Strategy

Disaster Medicine Consultant
Trauma and CBRN Casualty Treatment
Big Data Analytics
Mergers and Acquisitions
Private Equity and Venture Capital

### PRESENT EMPLOYMENT

## CEO, Managing Member, McIsaac Consulting, LLC

Port St. Lucie, FL, October 2023 to present.

-Business and technical consulting in healthcare, biotechnology, corporate governance, M+A, global health, and disaster medicine. Expert medical witness.

Supervisory Medical Officer, GS-15, Trauma and Critical Care Team, National Disaster Medical System, US Department of Health and Human Services, (intermittent) Washington, DC, 2011 to present.

**Staff Anesthesiologist** (per diem), Atlanticare Health System, Pomona, NJ, June 2024-October 2025.

### PRIOR EMPLOYMENT

# Partner, Quality Chief, Integrated Anesthesia Associates, LLC

East Hartford, CT, 1991 to January 2024.

- -Developed and championed new corporate M&A strategy that resulted in >200% growth in revenue over 6 years. Marketing strategy increased recruitment >300%.
- -Successfully lobbied CT Legislature for \$100M in bio-science funding.

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- -Quality Chair: Integrating the quality program across 8 hospitals and 23 surgical centers. Some lines show >100x better safety compared to national standards.
- -Developed through proof-of-concept: multiple innovative medical devices as solutions to clinical problems.
- -Clinical Professor of Anesthesiology and Biomedical Engineering—multiple publications.
- -Developed and promulgated the national standards for anesthetic management of mass casualties.

**Physician (O-4), US Army Reserve**, April 1982-October 1999. Veteran, Operation Desert Storm. Multiple positions including command of a rapid deployment medical unit.

### **EDUCATION**

M.B.A., University of Massachusetts--Amherst - Amherst, MA
M.S., Biomedical Engineering, Rensselaer Polytechnic Institute - Hartford, CT
Residency in Anesthesiology, Hartford Hospital - Hartford, CT
Transitional Internship (rotating), Hartford Hospital, Hartford, CT
M.D., University of Connecticut - Farmington, CT
B.A., cum laude, Chemistry, Case Western Reserve University - Cleveland, OH

### **CERTIFICATES AND ACCOMPLISHMENTS**

**Certified Corporate Director** 

Senior Member, Institute of Electrical and Electronics Engineers

Fellow, American Society of Anesthesiologists

**Certified Physician Executive** 

Diplomate, American Board of Anesthesiology

Diplomate, National Board of Medical Examiners

Testamur, National Board of Echocardiography

Certificate in Terrorism Studies, University of St. Andrews

Executive Certificate in Management and Leadership, MIT

Certificate in Business Strategy for Artificial Intelligence, MIT

Certificate in Blockchain Strategy, Oxford University

Certificate in Private Equity and Venture Capital, University of Bocconni

Certificate, Oxford Entrepreneurship: Venture Finance Programme, Oxford University

Certificate, Finance for Non-Financial Executives, NYU

Certificate, Business, International Relations, and the Political Economy, London School of Economics

Certificate in Risk and Crisis Management, London School of Economics

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# BOARD, LEADERSHIP, and ENTREPRENEURIAL EXPERIENCE

### **Current- For Profit**

-Independent Director and Co-Founder, **Quantum Health Partners**, Miami, FL. Chair, Marketing Committee.

### **Current- Not for Profit**

-Co-Founder, Director, **Trauma Anesthesiology Society,** Houston, TX. | Chair of the Mass Casualty Committee; Finance Committee, Bylaws Committee.

### **Past for Profit**

- -Corporate Secretary, Partner, Chair of Quality Committee, **Integrated Anesthesia Associates**, **LLC.**, East Hartford, CT.
- -Vice President, Director, **Hartford Division**, **Integrated Anesthesia Associates**, **LLC**, East Hartford, CT.
- -Vice President, Director, Hartford Anesthesiology Associates, Inc., East Hartford, CT.
- -CEO, Managing Member, Chief of Research and Development

## Mountain Laurel Biomedical, LLC, Avon, CT.

-CEO, Managing Member, Mountain Laurel Communications, LLC., Avon, CT.

### Past Not for Profit

- Chief Financial Officer and Director, **World Association for Disaster and Emergency Medicine**, Madison, WI

Chair of Governance Committee; Membership Committee, Congress Planning Committee.

- -Chair of the Disaster Preparedness Committee, **Connecticut State Medical Society**, North Haven, CT.
- -Director, The BEACON Foundation, Hartford, CT.
- -Director, Hartford Anesthesiology Associates Foundation, Inc., Hartford, CT.
- -Director, Beach Park Point Association, Inc., Clinton, CT.

#### **PUBLICATIONS**

### **Books**

- -McIsaac, JH, et al, Editors., **Essentials of Disaster Anesthesia**, Cambridge University Press, 2020.
- -McIsaac, JH, Editor., **Hospital Preparation for Bioterror: A Medical and Biomedical Approach**, Academic Press, 2006.

## **Additional Publications**

16 Chapters in other texts; Co-developed 2 Patents; 54 Papers, Editorials, Book Reviews, and Abstracts.