

DR. ERIC W. BURGER, PHD, MBA, DC

University Professor, Technology Leader, Board of Directors

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BOARD EXPERIENCE

Board Member, Chair of Audit and Risk Committee (Current)

Public Interest Registry

2015 - 2017, 2021 - Present Reston, VA

Multinational internet infrastructure services corporation

- Developed strategy to grow revenues, resulting in growth from \$60MM to \$100MM when the overall market was shrinking
- Directly involved with negotiations to significantly reduce cost of operations by 50%
- Served as Corporate Treasurer (2017), Chair of the Finance and Audit Committee (2017, member 2015-2016), Corporate Secretary (2015-2016), Finance & Investment Committee (2021-present), **Chair** of the Audit Committee (2021-present)

Board Member (Current)

Foundation for Resilient Societies

2021 - Present Exeter, NH

The Foundation for Resilient Societies is a non-profit organization engaged in scientific research and education with the goal of protecting technologically advanced societies from infrequently occurring natural and man-made disasters.

Chair of the Board of Directors (Former)

atfCYBER

2016 - 2019 Issaquah, WA

Cyber security authentication solutions for IoT and 5G startup

- Raised seed funding
- Founders ran into health issues and we decided to wind down the company

Board Member (Former)

Ascension Technology Group

2012 - 2016 Atlanta, GA

Cloud technology managed services provider startup

- Successful exit in a private transaction

Board Member, Chair of Audit Committee (Former)

Internet Society

2009 - 2015 Reston, VA

Multi-national, multi-cultural 501(c)3 promoting the Internet

- CEO selection committee; executed CEO transition
- Helped establish \$59MM foundation endowment
- Served on Executive, Compensation, Governance, and Nominations Committees

HIGHLIGHTS

Seasoned Industry Executive

CTO and technical innovator at VC startups through NYSE listed companies, including experience at tier-1 U.S. and international carriers and in the domain name industry

Eight Corporate Exits

As a result of understanding corporate positioning and market orientation, generated multiples on investments including top-25% returns in down markets

Government Service

Delivered plan to increase advanced wireless R&D by 300%, integrate cybersecurity into networking, and learned the ins and outs of regulation as a regulator; Experience in White House, FCC, DOD Active TS/SCI

C-Suite and Board Experience

Understand both sides of the table

Multinational Experience

Served on multi-national, multi-cultural boards; managed and worked at global sites

EDUCATION

Ph.D. Computer Science

Illinois Institute of Technology

MBA International Business Management

Katholieke Universiteit Leuven

SB Electrical Engineering

Massachusetts Institute of Technology

National Association of Corporate Directors

Certified Director

FEDERAL AND WORK EXPERIENCE

Research Professor of NextG
Security

Virginia Polytechnic and State University

2022 - Present Arlington, VA

Research Director, Commonwealth Cyber Initiative
Research Professor of ECE and Public Policy

Research Professor of Computer
Science

Georgetown University

2011 - 2022 Washington, DC

Assistant Director, Office of Science
and Technology Policy

The White House

2019 - 2021 Washington, DC

Chief Technology Officer

Federal Communication Commission

2017 - 2019 Washington, DC

CTO and Senior Vice President

Neustar, Inc. (NYSE:NSR)

2009 - 2010 Sterling, VA

Deputy CTO and VP Engineering

BEA Systems, Inc. (NASDAQ:BEAS)

2007 - 2008 Manchester, NH and San Jose, CA

Chief Technology Officer

**SnowShore Networks (VC) (2000-2004),
Brooktrout (NASDAQ:BRKT) (2004-2006), Cantata
(PE) (2006-2007)**

2000 - 2007 Chelmsford, MA, Salem, NH

Chief Scientist and VP Engineering

**Centigram Communications Corporation
(NASDAQ:CGRM) (1998-2000), The Telephone
Connection (1993-1998)**

1993 - 2000 Rockville, MD and San Jose, CA

Manager, Software Development

Cable and Wireless Communications

1991 - 1993 Vienna, VA

Consultant

MCI Telecommunications Corporation

1990 - 1991 McLean, VA

Sales Executive, Member of the
Technical Staff, Engineering
Program Manager

Valid Logic Systems, Inc.

1984 - 1990 San Jose, CA and Diest, Belgium

Research Engineer

Texas Instruments, Inc.

1980 - 1984 Dallas, TX

Advisory Boards

Sales & Marketing Advisory Board

Ocient

Advisory Board

Rampart Communications

Industry Advisory Board

**Illinois Institute of Technology College of
Computing**

Industry Advisory Board

Medgar Evers College, CUNY

Advisory Board (past)

SafetyDeed.com

Industry Advisory Board (past)

Revolutionary Integration Group, Inc.

Advisory Board (past)

Honey Badger HQ, Inc.

Advisory Board Member (past)

SS8, Inc.

Advisory Board Member (past)

Sigma Systems

Other

- Over 20 issued U.S. Patents, over 20 standards
- Life Fellow, National Academy of Inventors; Life Distinguished Member, ACM; Senior Member, IEEE