



# **Cyber Center of Excellence**

Founded by a collection of world-class cyber companies with operations in San Diego, Cyber Center of Excellence (CCOE) is a nonprofit that mobilizes businesses, academia and government to grow the regional cyber economy and create a more secure digital community for all. By capitalizing on San Diego's unique strengths, CCOE's programs and initiatives aim to:



Increase regional cyber resiliency



Seed & diversify the talent pipeline



Drive collaborative cyber innovation

## CONTACTS

### **CORPORATE**

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## SAN DIEGO'S CYBER ECONOMY

The San Diego region is ideally positioned to capitalize on the ever-growing global demand for cybersecurity products and services.

### A VIBRANT INNOVATION ECONOMY

San Diego's entrepreneurial environment includes incubators, financiers, experienced service providers and nonprofits that support more than 1,000 firms focused on cybersecurity.

## **EDUCATION AND RESEARCH**

San Diego's universities and colleges annually graduate 3,672 students across 45 programs in the cybersecurity, computer science and engineering fields. These institutions also support cutting-edge research through resources like the Super Computing Center at UC San Diego. San Diego's universities annually receive billions in philanthropic and federal funding for research and development projects.

## **DEPARTMENT OF DEFENSE PRESENCE**

San Diego is home to the U.S. Navy's Naval Information Warfare Systems Command (NAVWAR), employing the largest number of cybersecurity jobs (>3,432) and significantly contributing to R&D in the region.



## **LISA EASTERLY**

President & CEO, Cyber Center of Excellence

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#### **PAST EXPERIENCE**

- VP of Marketing, San Diego Regional EDC
- Founding Board,
   CleanTech San Diego
- Business Development Manager, Latham & Watkins LLP

### **EDUCATION**

- BS in Business
   Administration, Finance
   and Economics,
   University of Florida
- MBA, University of Florida

## **BIOGRAPHY**

Lisa Easterly is the President & CEO of Cyber Center of Excellence (CCOE), a San Diego-based nonprofit dedicated to growing the regional cyber economy and creating a more secure digital community for all. She leads the organization's mission, business strategy, organizational development, program implementation, funding and financial oversight. Prior to promotion to President & CEO, Easterly served as Chief Operating Officer managing operations, programs, marketing, membership and fundraising to stand-up and support the organization's growth.

Prior to joining CCOE, Easterly was the Vice President of Marketing for San Diego Regional EDC, a nonprofit organization driving the attraction, retention and expansion of the innovation, military, tourism and local economies in the San Diego region. She led communications, branding, marketing and business development strategy.

Easterly also served as a Founding Board Member and Education & Outreach Committee Chair for CleanTech San Diego, a nonprofit organization with the mission to stimulate innovation and advance the adoption of clean technologies and sustainable industry practices for the economic, environmental and social benefit of the greater San Diego region.

Easterly also served as Business Development Manager for Latham & Watkins LLP. She built the local business development department to drive client retention and growth through competitive intelligence, strategic partnerships, cross-selling, media relations and targeted proposals and events.

Easterly earned a Master of Business Administration and Bachelor of Science in Business Administration, Finance and Economics from the University of Florida.



## **PAT SULLIVAN**

CEO, Pat Sullivan Consulting LLC Co-Chairman of the Board, Cyber Center of Excellence

pat@patsullivanconsulting.com



## **PAST EXPERIENCE**

- Executive Director, Naval Information Warfare
   Systems Command
- Board Member, San
   Diego Regional Economic
   Development Corporation
- Executive Director, Navy's Program Executive Office for C4I
- Director, Intelligence, Surveillance, Reconnaissance, and Information Operations, Space and Naval Warfare Systems Center, Pacific

## **EDUCATION**

- BS in Electrical and Computer Engineering, University of California, San Diego (UCSD)
- MS in Electrical Engineering and Applied Physics, University of California, San Diego (UCSD)

## **BIOGRAPHY**

Before starting his own consulting firm in the summer of 2020, Pat Sullivan served as the Executive Director for the Naval Information Warfare Systems Command, leading a global workforce of over 11,000 employees delivering and sustaining advanced information technology, communications systems, and cyber solutions to US naval, joint, and national forces worldwide. While in this position he developed a vision for a technology hub in San Diego centered around a new Naval Information Warfare Systems Command facility, and he built a coalition of local and national advocates to redevelop and transform the current 70 acre site into a thriving advanced technology center. Sullivan is a cyber savvy executive, recognized by the President for mitigating effects of a major cyber intrusion into Navy networks, and he developed and executed the digital transformation vision for the Navy's IT portfolio. He is an expert in the development, acquisition, deployment, and sustainment of information warfare and intelligence related capabilities for defense, intelligence, and special operations communities.

Sullivan's prior executive positions include the Executive Director for the Navy's Program Executive Office for Command, Control, Communications, Computers, and Intelligence, as well as the Director for Intelligence, Surveillance, and Reconnaissance at the Naval Information Warfare Center, Pacific. He has served on the Board of Directors of Cyber Center of Excellence (CCOE) since 2015 and currently serves as Co-Chairman of the Board. Sullivan also served on the Board of Directors for the San Diego Regional Economic Development Corporation from 2016-2020 and the Advisory Board at the University of California San Diego for Electrical and Computer Engineering from 2001-2018. He has a Master's degree in Electrical Engineering and Applied Physics, and a Bachelor's degree in Electrical and Computer Engineering, both from the University of California San Diego.



## **KRIS VIRTUE**

Vice President of Cybersecurity, Qualcomm Co-Chairman of the Board, Cyber Center of Excellence

kvirtue@qualcomm.com



#### **PAST EXPERIENCE**

- 18+ years at Qualcomm
- Leadership role, information security
- Leadership role, middleware
- Leadership role, data integration

#### **EDUCATION**

- BS in Computer Science, University of California, San Diego
- MA in Architecture Based Enterprise Systems
   Engineering, University of California, San Diego
- · CISSP Certified
- CISM Certified

## **BIOGRAPHY**

Kris Virtue is Head of Global Information Security and Risk Management at Qualcomm, where he oversees the organization's Cyber Security and Threat Management team. In this role, he has responsibility for incident response, threat intelligence, security monitoring and application security.

Virtue also manages the Qualcomm IT eDiscovery collections team which partners with Qualcomm's litigation department to manage legal hold data collection and preservation. In addition to his security related duties, Virtue is also responsible for the IT organization supporting Qualcomm's Government Technologies business unit, providing IT service delivery across the stack.

Over his nearly 18 year tenure with Qualcomm, he has held numerous roles within IT, including leadership roles across all aspects of the information security program, middleware and data integration teams. He has extensive experience in security architecture, incident response, compliance, security operations, identity management and security technology.

Virtue also currently serves on the Board of Directors of Cyber Center of Excellence (CCOE), a San Diego-based nonprofit dedicated to accelerating the regional economy by promoting alignment and collaboration within the Cyber community.

Virtue holds a Bachelor's degree in Computer Science and a Master's degree in Architecture Based Enterprise Systems Engineering from the University of California, San Diego, and is CISSP and CISM certified.



## **BRENT MCCARTY**

President, ESET North America Foundation President, Cyber Center of Excellence

Brent.McCarty@eset.com



#### **PAST EXPERIENCE**

- Vice President of Global Sales Solutions, Ingram Micro
- Country Chief Executive, Ingram Micro UK
- Vice President, Ingram Micro US Consumer
   Division
- · Account Executive, Dell

#### **EDUCATION**

- BA in Business
   Management, Centennial
   College, Toronto, Canada
- Graduate of Stanford University - General Management Program

## **BIOGRAPHY**

As President of ESET North America, Brent McCarty is responsible for running all facets of the business. McCarty has a proven executive management track record and over 20 years of experience driving sales growth in the technology industry.

Prior to joining ESET, McCarty spent the last twelve years rising through the ranks at technology and supply chain services giant, Ingram Micro, where he most recently served as Vice President of Global Sales Solutions leading teams in the US, Latin America, Asia Pacific and Europe. At Ingram Micro, McCarty leveraged the company's suite of services and geographical presence to help diversify offerings, customer relationships and almost double revenue year over year during his tenure. He is also highly skilled at quickly turning around under-performing areas into highly profitable business segments, breeding employee enthusiasm and creating a winning culture. Previously, McCarty also spent several years with Dell Computer Corporation in Canada where he consistently overachieved revenue and acquisition targets.

McCarty is originally from Toronto, Ontario, Canada and has spent many years living and traveling abroad in the US and the UK. He has served on the Board of Directors of Cyber Center of Excellence (CCOE) since 2018 and currently serves as Foundation President, committed to supporting the region's cyber economy. He attended Centennial College in Toronto for Sales & Marketing, Business Management as well as Stanford University's General Management Program. When McCarty does find some time to relax, he enjoys taking in the warm weather that Southern California has to offer. You can usually find him biking along the coast or trying his hand at surfing.



## **ERIC BASU**

Founder and CEO, Haiku, Inc Founding Board of Directors, Cyber Center of Excellence

ebasu@haikurange.com



### **ADDITIONAL CURRENT ROLES**

- Board of Directors, Saved in America (anti-human trafficking)
- Board of Directors, Las Vegas Metro Police Foundation

#### **PAST EXPERIENCE**

- · Chief Architect, Alitum
- Consultant, Price Waterhouse Coopers
- Project Manager/IT Consultant, KPMG

#### **EDUCATION**

- BS in Molecular Biology, San Jose State University
- MBA, Andersen Graduate School of Management (UCLA)

## **BIOGRAPHY**

Eric Basu is a serial entrepreneur and veteran who has founded several companies. He currently serves as the CEO of Haiku Inc, a developer of gamified cybersecurity training solutions. He also serves as a Venture Partner with the Veteran Fund, a venture capital fund which focuses its investments into veteran and veteran-spouse owned companies. He's a former U.S. Navy SEAL Commander who graduated from San Jose State University with a Bachelor of Science in Molecular Biology and holds an MBA from Anderson Graduate School of Management (UCLA). He has completed both the Harvard Business School and Harvard Law School Negotiations courses.

Basu is a successful serial entrepreneur who has worked in various industries and started a number of successful companies over his nearly four decades of professional life. After leaving active duty, Basu worked in various consulting roles before starting Sentek Global, a cybersecurity defense contractor which he grew to be the largest small business in San Diego. Basu launched Sentek Global out of his home in 2001 with the goal of founding a firm committed to making a significant and long-standing positive difference for his clients. His leadership led to a successful sale of Sentek to Deloitte in July of 2021. After the sale of Sentek, Basu founded Haiku Inc, a company which makes gamified cybersecurity training solutions. The launch of their first product, the World of Haiku, a video game which teaches basic cybersecurity skills, received critical acclaim from the cybersecurity community. The Haiku product suite expands the opportunity to learn cybersecurity skills to a vastly wider demographic than current training methods by disrupting the price point of cybersecurity training and using a role playing game format.

Basu and his team developed the Haiku product suite over several years and have implemented it with Cyber Center of Excellence, San Diego State University, the U.S. Navy, many scholastic Cyber Cup Hacking competitions, and a large audience of individual players. He was a finalist for Entrepreneur Magazine's Entrepreneur of the Year in 2012 and 2014, and San Diego Business Journal's Most Admired CEO in 2015.



## JIM SKEEN JR.

Founder, Lockton San Diego Founding Board of Directors and Secretary, Cyber Center of Excellence

JSKeen@lockton.com



### **ADDITIONAL CURRENT ROLES**

- Board of Directors, Haiku, Inc
- Board of Directors, Navy SEAL Museum San Diego
- Private Sector
   Engagement Partner to FBI
   Cyber
- Member, DHS Maritime Security Committee
- Member, San Diego CISO Roundtable

### **PAST EXPERIENCE**

- President & CEO, Lockton San Diego
- Member, Executive Committee, Lockton Pacific Series
- Senior Vice President, Marsh Inc.
- VP, Johnson & Higgins

## **BIOGRAPHY**

Jim is the Founder of Lockton San Diego. He long served as a member of the Lockton Pacific Series Executive Committee, accountable for its sustained growth and profitability through its west coast offices. He has provided decades of continuous board service, for both corporate and nonprofit organizations, focused on enterprise opportunity and results.

He has over 40 years of experience successfully navigating complex Risk and Resiliency solutions in verticals such as AIML, Basic Research, Communications, Construction, Cybersecurity, Defense, Healthcare, Hospitality, Life Sciences, M&A, Real Estate, Retail, Technology and Workforce Solutions. He is a problem solver who built a successful practice leading SME advocate teams delivering results and service through evolutionary cycles.

Jim dedicates significant time and expertise to Cyber risk awareness, education, collaboration and talent development between corporate, government and academic partners.



## **SCOTT ZOLDI**

Chief Analytics Officer, FICO Founding Board of Directors, Cyber Center of Excellence scottzoldi@fico.com



### **ADDITIONAL CURRENT ROLES**

- Executive Council Member, CNBC Technology
   Executive Council
- Board Member, California Technology Council
- Board Member, Tech San Diego
- Technical Committee Member, CommNexus/ EvoNexus

## **PAST EXPERIENCE**

- Board Member, FinRegLab
- Board Member, San Diego Software Industry Council
- Board Member, SDSIC
- Analytic Science Director, HNC Software
- Director's Postdoctoral Fellow, Los Alamos National Laboratory

#### **EDUCATION**

 Ph.D. Theoretical and Computational Physics, Duke University

## BIOGRAPHY

Scott Zoldi is Chief Analytics Officer at FICO, driving the company's innovations in artificial intelligence and machine learning and incorporating them into the FICO Platform which enables intelligent automated decisioning in areas such as fraud, credit risk, marketing, security, and many others. While at FICO, Zoldi has been responsible for authoring more than 120 analytic patents with 76 patents granted and 47 in process.

He is an industry leader in developing practical applications and standards for Al, Explainable Al, Ethical Al and Responsible Al, and was named one of Corinium's 2020 Global Top 100 Innovators in Data & Analytics. Zoldi is most recently focused on operationalizing artificial intelligence in FICO's solutions for fraud management, compliance and cybersecurity. Zoldi serves on the Boards of Directors of Tech San Diego and Cyber Center of Excellence, and on the Cybersecurity Advisory of the California Technology Council.

Zoldi earned a Doctorate degree in theoretical physics from Duke University.