



BIOHIVE SUMMIT

SALT PALACE . NOV.10.2022

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EVENT PROGRAM

SALT PALACE, RM. 355

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WELCOME



WELCOME TO THE 2022 BIOHIVE SUMMIT

On behalf of BioUtah and Biohive, we welcome you to the 2022 Biohive Summit. This is the 13th year we have gathered the Utah life sciences industry. The conference, previously known as Utah Life Sciences Summit, was re-branded last year as the BioHive Summit in order to capitalize on the BioHive initiative we launched two years ago. We are particularly excited to gather in person this year - the first time since November 2019.

Past surveys have indicated that networking is a primary reason for attendance at our Summit. In response, we have made connecting a priority with a program-free lunch devoted to networking. We are providing a comfortable lounge area that invites conversation and an app that will enable connectivity.

For the first time, we are incorporating a service project to address needs in the Granite School District. This presents another opportunity for networking, while doing good. We hope you will stick around at the end of the Summit to participate. It is just one way in which BioHive is engaging the industry to give back to the communities where we live and work.

We will kick off the Summit with a welcome from Governor Cox followed by a virtual, but live, town hall meeting with Dr. Jeff Shuren, Director of CDRH for the FDA. Katie Peng, a very experienced executive, will provide a presentation on the search for a perfect healthcare system. A keynote address by Dr. Lincoln Nadauld will highlight how Utah is leading in genomics and precision medicine. Our morning session concludes with a view of how the mid-term elections, just two days before the Summit could influence policies that affect our industry.

Throughout the morning session we will be presenting the 2022 BioUtah Industry Awards to some very deserving industry leaders. Be there!

We are offering three tracks: Regulatory and Quality which is always a big draw; BioUtah track featuring a special presentation by representatives of the State of Utah on Innovation; and a BioHive Technology track focusing on data, machine learning, ethics and other hot topics. A bonus track is the BioHive Talks which is recording 10 minute talks by industry representatives on a variety of topics.

We express appreciation to all our sponsors who have made the Summit possible. A special thanks to the law firm of Mayer Brown who stepped up this year as our Title Sponsor.

Please enjoy the Summit and look for our follow-up survey so you can provide feedback to help us make future Summits even better. Or even better, record your feedback in real time on the Whova app. This year promises record attendance. **Thanks for joining us.**

Kelvyn Cullimore, Jr. | President & CEO, BioUtah

Katelin Roberts | Executive Director, BioHive



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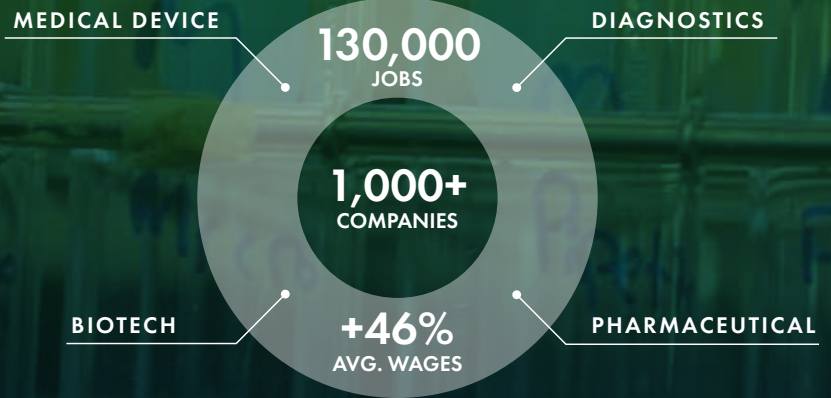
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REPRESENTING UTAH'S LIFE SCIENCES INDUSTRY

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\$13B IN GDP

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Source: Pace, Levi, Spolsdoff, Joshua. "Economic impacts of Utah's Life Sciences Industry." Kem Gardner Policy Institute, University of Utah, 2018.

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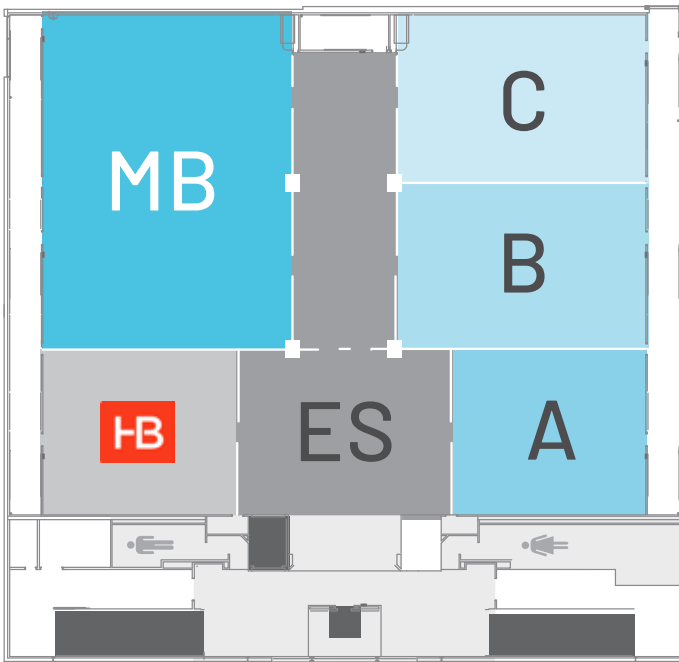
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VENUE LAYOUT & WI-FI

SALT PALACE CONVENTION CENTER

THIRD FLOOR: ROOM 355



-  – MAIN BALLROOM
-  – SALON A
-  – SALON B
-  – SALON C
-  – HENRIKSEN BUTLER LOUNGE
-  – EXHIBITOR SPACE
-  – ELEVATOR / STAIRS / ESCALATOR

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Free public Wi-Fi is available compliments of Johnson & Johnson. Simply select the “Johnson & Johnson” network from computer or mobile device. No password is required to join the Wi-Fi.



HENRIKSEN BUTLER LOUNGE

Henriksen Butler has graciously provided a lounge and framery booths for you to take a call, answer emails or meet with colleagues at the Summit. To provide the lounge space, Henriksen Butler has partnered with some of their favorite manufacturers to create amazing min-spaces to give you a taste of what’s possible in your workplace.

SUMMIT COMPANION APP (WHOVA)

To get the most out of the Summit, we urge you to download the Whova app, which allows you to view the agenda, speaker bios, attendee lists, rate sessions, and access deals and information from sponsors and exhibitors.

To access the Whova Mobile App, search “Whova” in the App store or Google Play, download the app and then register with the same email you used to register for the Summit. If you need to find our event, search “BioHive Summit.”

If you are prompted to provide an invitation code, use “biohivesummit.”

Participants who engage the most with other attendees, sponsors and exhibitors will be entered to win one of several gift cards or prizes.



EXPERTS IN LIFE SCIENCES

Engage Contracting is a commercial construction management firm who specializes in bringing the right construction delivery method to our customers. From Preconstruction Planning, Design-Build, to Construction Management, Engage Contracting is there to ensure the construction process is as seamless as possible. Our goal is to support the Life Science industry by providing specialized construction management services for regulated environments, warehouse and packaging, research and development, healthcare, operating rooms, as well as office and company amenities.

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- **Preconstruction Planning:** At Engage Contracting we are ready to provide answers to questions you may have regarding your project. Whether you are struggling to identify budget needs or need to hire an architect or engineer, let us partner with you and provide a strategic perspective that will get your project started on the right foot.
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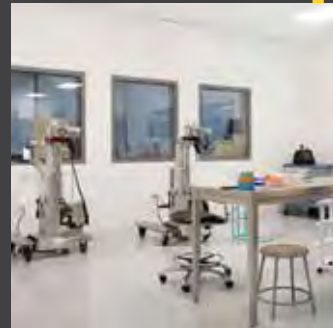
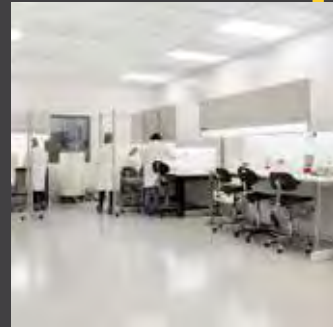
adjective

morally committed to a particular aim or cause

CONTACT US:

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EVENT AGENDA

MAIN
BALLROOM

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PLENARY SESSION

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-  **7:30 AM** **BUFFET BREAKFAST**
-  **8:30 AM** **WELCOME** | KELVYN CULLIMORE, PRESIDENT, BIOUTAH
-  **8:40 AM** **BIOUTAH CHAIRMAN'S REPORT** | BRAD BROWN, BOARD CHAIR, BIOUTAH & EXEC. CEO, ATL TECHNOLOGY
-  **8:50 AM** **WELCOME REMARKS** | GOVERNOR SPENCER COX, STATE OF UTAH
-  **9:00 AM** **LIFETIME ACHIEVEMENT AWARD** | DAN FISCHER, FOUNDER AND CEO EMERITUS, ULTRADENT
-  **9:05 AM** **FDA TOWN HALL MEETING**
DR. JEFF SHUREN, DIRECTOR, CENTER FOR DEVICES AND RADIOLOGICAL HEALTH, FDA
-  **9:55 AM** **ENTREPRENEUR OF THE YEAR AWARD**
DAVID BEARSS, CO-FOUNDER AND CEO, HALIA THERAPEUTICS
-  **10:00 AM** **IN SEARCH OF THE PERFECT HEALTHCARE SYSTEM: DOES IT EXIST?**
KATIE PENG, CHIEF COMMERCIAL OFFICER, DENALI THERAPEUTICS
-  **10:45 AM** **EXECUTIVE OF THE YEAR AWARD** | KEN ELIASSEN, SVP OPERATIONS, EDWARDS LIFESCIENCES
-  **10:50 AM** **PRECISION MEDICINE: HOW UTAH IS LEADING OUT**
DR. LINCOLN NADAULD, CEO, CULMINATION BIO
-  **11:35 AM** **INNOVATION IMPACT AWARD** | NOMI HEALTH, MARK NEWMAN, CEO
-  **11:40 AM** **MID-TERM ELECTIONS: INDUSTRY PERSPECTIVES**
KELVYN CULLIMORE, CEO, BIOUTAH (MODERATOR)
JEFF KIMBELL, CEO, JEFFREY J. KIMBELL AND ASSOCIATES
NICK SHIPLEY, CHIEF ADVOCACY OFFICER, BIOTECHNOLOGY INNOVATION ORGANIZATION (BIO)
-  **12:25 PM** **FRIEND OF INDUSTRY AWARD** | SENATOR ANN MILLNER, MAJORITY WHIP, UTAH STATE SENATE
-  **12:30 PM** **NETWORKING LUNCH**

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HOST: KELVYN CULLIMORE, CEO, BIOUTAH

1:30 PM UTAH: THE STATE OF INNOVATION

JEFFERSON MOSS, INNOVATION DISTRICT EXEC. DIR., USHE & MAJORITY WHIP,
UTAH HOUSE OF REPRESENTATIVES (MODERATOR)



DAN HEMMERT, EXECUTIVE DIRECTOR, GOVERNOR'S OFFICE OF ECONOMIC OPPORTUNITY
KIRK CULLIMORE, UTAH SENATE MAJORITY ASSISTANT WHIP

VIC HOCKETT, DIRECTOR, TALENT READY UTAH

ALAN MATHESON, EXECUTIVE DIRECTOR, POINT OF THE MOUNTAIN LAND AUTHORITY

2:15 PM SOCIAL DETERMINANTS OF HEALTH: WHAT DRIVES 80% OF HEALTH OUTCOMES

CHRISTIE TEIGLAND, PH.D., V.P. RESEARCH SCIENCE & ADVANCED ANALYTICS, INOVALON



2:55 PM BREAK



3:05 PM THE SILENT PANDEMIC: HOW ANTI-MICROBIAL RESISTANCE IS AN EXISTENTIAL THREAT

JACOB MORTON, AMS GLOBAL PROG. DIR., BIOMERIEUX



3:45 PM WORKPLACE INNOVATIONS: HOW TO BE EMPLOYEE FOCUSED

TRACY GEORGE, PRESIDENT, ARUP LABORATORIES

KATE BENEDICT, VP/GM VASCULAR ACCESS DEVICES, BD

JARED BAUER, CEO, SEEK LABS



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HOST: CHANDANA HAQUE, EXECUTIVE DIRECTOR, ALTITUDE LAB

1:30 PM HEALTH CARE DATA: UNLOCKING ITS POWER



DAN MCMASTER, CHIEF STRATEGY OFFICER, 3M (MODERATOR)

RYAN MORLEY, PARTNER, SPRINGTIDE

KEN KAWAMOTO, SENIOR RESEARCH SCIENTIST, 3M

NINA DE LACY, MD, MBA, ASST. PROFESSOR PSYCHIATRY, UNIVERSITY OF UTAH

2:10 PM BIOETHICS PANEL: BALANCING SCIENTIFIC DISCOVERIES AND PRIVACY WITH PROFIT



ERIN ROTHWELL, VP RESEARCH, UNIVERSITY OF UTAH (MODERATOR)

HILARY COON, PROFESSOR, U OF U SCHOOL OF MEDICINE

JORGE CONTRERAS, PROFESSOR, UNIVERSITY OF UTAH

RYAN JACKSON, ASST. PROFESSOR, UTAH STATE UNIVERSITY

2:50 PM BREAK



3:00 PM INVESTING IN HEALTHCARE TECHNOLOGIES OF THE FUTURE



ZAVAIN DAR, CO-FOUNDER AND MANAGING PARTNER, DIMENSION;

FORMER VENTURE PARTNER, LUX CAPITAL

KATELIN ROBERTS, EXECUTIVE DIRECTOR, BIOHIVE

3:45 PM NOT HYPE: ML'S IMPACT ON BIO AND THE NEXT BIG LEAPS



CHANDANA HAQUE, EXEC. DIR., ALTITUDE LAB (MODERATOR)

KATIE ROSE SKELLY, CO-FOUNDER, CTO, KNOWN MEDICINE

IMRAN HAQUE, VP DATA SCIENCE, RECURSION PHARMACEUTICALS

JAMES MCCULLOUGH, CEO, RENALYTIX

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HOST: CHRIS PHILLIPS, VP RA & QUALITY, EPITEL

1:30 PM HOT TOPICS FOR MEDICAL DEVICES UNDER THE FDA



VICTOR GARCIA, VP REG. AFFAIRS, VAREX IMAGING (MODERATOR)
KIM TRAUTMAN, VP, MEDICEPT INC.
DR. ERIC FRANCA, SENIOR POLICY ADVISOR, FDA

**2:20 PM ACCELERATING DRUG DISCOVERY TO COMMERCIALIZATION:
STRATEGIES & REGULATORY SUCCESS**



ERNESTO CHANONA, PH.D., CSSi LIFE SCIENCES

3:05 PM BREAK



3:15 PM MDR/IVDR: A NOTIFIED BODY PERSPECTIVE



PAUL BROOKS, RETIRED EXECUTIVE DIRECTOR, RAPS
DR. IBIM TARIAH, SENIOR ADVISOR, REGULATORY AFFAIRS, GMED

3:55 PM QUALITY FOCUS: ROOT CAUSE AND CAPA



BILL ROECA, DIRECTOR, QUALITY ENGINEERING, EPITEL (MODERATOR)
RAI CHOWDHARY, CEO, THE KPI SYSTEM
SANTOSH BHAGHAT, QUALITY MANAGER, MOOG MEDICAL DEVICES

Biohive talks put a spotlight on topics relevant to Utah's burgeoning life sciences industry, and are being recorded for future content purposes. Due to recording, access will be limited to intervals between speakers. Please plan accordingly.

1:30 PM DESIGNING HEALTH WITH CITIZEN SCIENTISTS

MICHELLE LITCHMAN, UNIVERSITY OF UTAH

1:45 PM NEUROSCIENCE-INFORMED DIGITAL MEDICINE

SHIZUKO MORIMOTO, UNIVERSITY OF UTAH

2:00 PM IMPROVING EMPLOYEE RETENTION THROUGH FLEXIBLE WORK AND MORE

TRACY GEORGE, ARUP LABORATORIES

2:15 PM LEVERAGING UTAH'S MANUFACTURING EXPERIENCE TO OPTIMIZE R&D

FAITH CHAMAS, STRYKER

2:30 PM CAN WE CONTROL A ROBOTIC HAND WITH OUR MIND?

JACOB GEORGE, UNIVERSITY OF UTAH

2:45 PM WORKFORCE DIVERSITY | LEAH FRAUTSCHY, DENALI

3:00 PM FARM TO FACTORY - JOURNEY OF SUSTAINABILITY | JAMIE KINZER, BD MEDICAL

**3:15 PM THE ROAD LESS TRAVELED: NAVIGATING THE NON-PHD PATH TO
SUCCESS AS A WOMAN IN STEM | MICHAELA HATCH, RECURSION**

3:30 PM UTAH SUICIDE GENETIC RISK STUDY | HILARY COON, UNIVERSITY OF UTAH

3:45 PM CAN START UP COMPANIES OPTIMIZE MALE HEALTH?

JIM HOTALING, UNIVERSITY OF UTAH





4:30 PM BIOHIVE COMMUNITY SERVICE PROJECT



BIOHIVE WILL LEAD A LIFE SCIENCES INDUSTRY SERVICE PROJECT IN PARTNERSHIP WITH THE GRANITE EDUCATION FOUNDATION ASSEMBLING KITS TO HELP MEET NEEDS OF STUDENTS IN THE GRANITE SCHOOL DISTRICT.

REACH THE SUMMIT

“

As Denali Therapeutics continues our mission of discovering, developing and delivering therapeutics to defeat neurodegeneration, one of the most significant unmet medical needs of our time, we are excited to be part of the Utah life sciences community with our new, state-of-the-art biologics clinical manufacturing facility.”

- Ryan Watts, Ph.D., Denali Chief Executive Officer

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Our Life Sciences Expertise

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Thirteen Mayer Brown partners named “Life Sciences Stars” in the 2022 edition of Euromoney’s Legal Media Group (LMG) Life Sciences.

Our advice reflects a broader view of the business environment, informed by our life sciences experience. With a multidisciplinary team of lawyers, many dual-qualified with doctorate and master degrees in biochemistry, biology, medicine, and pharmacy, we have an acute understanding of life sciences companies.

Substantial experience, gained by working across business areas within this sector and other industry-leading organizations provides us with indispensable insights to handle legal and regulatory challenges.

We are skilled in dealing with matters related to life sciences industries globally, including capital markets, risk management, intellectual property, dispute resolution, antitrust and competition, investigations and compliance, government and global trade, tax and transfer pricing, and regulatory and environmental matters.

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—The Legal 500 US



SUMMIT PARTICIPANTS



JARED BAUER
CEO, SEEK LABS

Jared Bauer is CEO of Seek Labs, a diagnostics and therapeutics development company he co-founded in 2016. He also currently serves as the CEO of Ioniq Sciences, trustee of The Oliver Fund (a non-profit he co-founded with his wife Sarah), Chairman of the BioUtah Salt Lake City Biotech Initiative Advisory Committee, Vice Chairman of BioHive, and previously served as an adjunct professor of entrepreneurship at Ensign College. Jared has focused his professional endeavors on the medtech industry and is passionate about healthcare innovation. In 2012, he acquired BurnFree Products, and led the team to expand BurnFree distribution to 58 countries before a successful exit in 2016. He holds a BS in Economics from the University of Utah, and an MBA from Boise State University.



DAVID BEARSS
CO-FOUNDER AND CEO,
HALIA THERAPEUTICS



Dr. David J. Bearss is an experienced entrepreneur and drug developer. He is an expert in small-molecule drug development and the use of genetic model systems in drug discover with deep experience in translational research focused on drug development and the use of genetic markers to predict drug sensitivity. Dr. Bearss has

discovered 15 compounds for which IND's have been filed and have moved into clinical development. Additionally, he has been a founder of 8 biotech companies. Dr. Bearss served as Chief Scientific Officer at Montigen Pharmaceuticals and SuperGen Inc. overseeing early drug discovery and development. Dr. Bearss was the founder and CEO of Tolero Pharmaceuticals until acquisition by Sumitomo Dainippon Pharma in 2017, when he became the Global Head of Research and CSO of SDP Oncology. Dr. Bearss is the Senior Managing Director of the University of Utah Therapeutic Accelerator and Co-founder and CEO of Halia Therapeutics.



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KATE BENEDICT

WORLDWIDE VP/GM - VASCULAR ACCESS DEVICES, BD

Kate Benedict is an inspirational and strategic leader with over 25 years of experience in the healthcare industry spanning medical devices, pharmaceuticals, and biologics. She is a change agent who can encourage positive, customer-focused cultures that create innovative solutions while producing above-market growth. Kate joined BD in 2016 and currently leads the company's \$2B Vascular Access business headquartered in SLC. She is excited about the future of healthcare and looks forward to leading BD in delivering transformative solutions that positively impact patient care. Kate lives in South Jordan with her husband Russ and teenage son, Cooper. She enjoys visiting national parks, skiing, hiking, and fly fishing.



SANTOSH BHAGHAT

QUALITY MANAGER, MOOG MEDICAL INC

Santosh currently works as a Quality Manager at Moog Medical Devices and has over 15 years' experience in the medical device industry. Santosh specializes in QMS development, risk management, CAPA, auditing and supplier development. Santosh works closely with start-up companies to develop and grow their quality management system and attain ISO 13485 certification. Prior to Moog, Santosh worked in Quality Systems at Edwards Lifesciences and Merit Medical.



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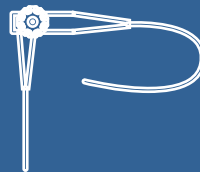


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PAUL BROOKS

RETIRED EXECUTIVE DIRECTOR, RAPS

Successful, experienced and recognized as a leader in medical device regulatory affairs, particularly with regard to European medical device regulations, CE Marking and ISO 13485. Provided leadership, vision and management of BSI's Americas Healthcare business and team performance from less than US\$2 million to over US\$50 million, now Americas market leader in services provided. Specialties: Long standing member of RAPS and ASQ Biomedical, highly engaged with the US medical device regulatory environment often presenting and speaking at national and regional events.



BRAD BROWN

EXECUTIVE CHAIRMAN OF THE BOARD,
ATL TECHNOLOGY, LLC

Brad graduated from BYU with a degree in Mechanical Engineering. He started ATL Technology in 1993 with the first biotech project in 2001. The company is now over 95% medical, doing business with 8 of the top 10 medical device companies. ATL Technology has facilities in Costa Rica, China and Taiwan. He is the Chairman of the BioUtah Board and a board member of REDX. He is married to Shannon Brown and is the proud father of six children and two grandchildren. They reside in Highland, Utah. Brad is a private pilot flying both helicopters and airplanes with over 5,000 hours. Brad's passion is spending time with his family, flying and fishing of any kind.

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FAITH CHAMAS

**PROGRAM MANAGER, R&D,
STRYKER NEUROVASCULAR**

Faith Chamas is a Program Manager with Stryker Neurovascular. Faith has over 10 years of experience in the design and manufacturing of medical devices. She holds a bachelor's in mechanical engineering and currently pursuing her Executive MBA.



ERNESTO CHANONA

**DIRECTOR, BUSINESS DEVELOPMENT &
GOVERNMENT AFFAIRS, CSSI LIFESCIENCES**

Ernesto Chanona, PhD, is a trained cancer immunologist. He currently leads the business development and government affairs division of CSSI LifeSciences; a global biotechnology consultancy and CRO. He works with emerging pharmaceutical and medical device companies to support the commercialization of their technology through investor connections, regulatory approval, and strategic partnerships. Ernesto also works with city, state, federal, international government agencies and trade organizations to foster the entry of companies into the U.S. healthcare market. In his spare time, Ernesto sits on the Board of Directors of the American Red Cross and serves as an adjunct professor at the Johns Hopkins University's Carey Business School. He holds a BA in Biology from Johns Hopkins University and a PhD in pharmacology from UNC Chapel Hill.



RAI CHOWDHARY

PRESIDENT, THE KPI SYSTEM

Rai is an entrepreneur, coach, inventor, and author. The KPI System is his eighth startup and is focused on enabling performance improvement with a client list spanning startups to established Fortune 50 companies. Rai has a passion for risk management and believes we are rather naive when it comes to managing risk. His research and work on how we can get ahead in dealing with risk will culminate in his fifth book.

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2022 BioHive
Summit



JORGE CONTRERAS

PROFESSOR, UNIVERSITY OF UTAH

Professor Contreras received his JD from Harvard Law School in 1991 after completing a degree in Electrical Engineering and English at Rice University. He is presently the James T. Jensen Endowed Professor for Transactional Law and Director of the Program on Intellectual Property and Technology Law at the University of Utah SJ Quinney College of Law. His experience includes being an Adjunct Professor, Dept of Human Genetics at the University of Utah School of Medicine. Professor Contreras is the author of numerous legal publications.



SPENCER COX

GOVERNOR, STATE OF UTAH

A sixth-generation Utahn, Gov. Spencer J. Cox was born and raised in Fairview, a town of 1,247 residents located about two hours south of Salt Lake City. He graduated from Snow College, Utah State University and Washington and Lee University School of Law. Cox met Abby Palmer at age 16 and they have been smitten with each other ever since. After Spencer's service as a missionary in Mexico, the couple married and moved away to continue their education. Gov. Cox launched his career as an attorney clerking for U.S. District Judge Ted Stewart and began building a successful law practice at a Salt Lake City firm, Fabian & Clendenin. He returned to Fairview to join the family business, CentraCom, as vice president and general counsel.



HILARY COON

PROFESSOR, UNIVERSITY OF UTAH SCHOOL OF MEDICINE

Dr. Coon's work focuses on discovery of risks for complex disorders, including genetics and epidemiology of suicide. This work is made possible through a growing collection of >8,500 DNA samples from population-ascertained Utah suicide deaths through a two-decade collaboration with the Utah Medical Examiner. These cases have been linked to the Utah Population Database (UPDB), a statewide data resource that includes demographics, environmental data, extensive genealogical records, and two decades of electronic medical records from >11 million individuals. In addition to clinical and genetic studies, Dr. Coon leads studies to explore the ethical, legal, and social implications of impending discoveries.



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KELVYN CULLIMORE

PRESIDENT & CEO, BIOUTAH

Kelvyn has three decades experience as a medtech CEO, over a decade on the board of the Medical Device Manufacturers Association and over a decade as mayor of Cottonwood Heights, a suburb of Salt Lake City. He brings a unique understanding of industry and policy issues to advance association objectives and help member companies. He has been CEO of BioUtah since October 2018.



KIRK CULLIMORE

UTAH SENATE MAJORITY ASSISTANT WHIP, UTAH STATE SENATE

Kirk Cullimore was elected in the Utah State Senate in 2018. He received a music degree from Brigham Young University and subsequently taught music and managed a music teaching studio for six years. He then went on to receive a law degree from the University of Oklahoma. He began his legal career in Oklahoma primarily in Federal Indian law. He returned to Utah to work in the practice established by his father which focuses on property management, fair housing, collections and real property. Kirk continues to volunteer his time to music and education as Chair of the Intermountain Suzuki String Institute, member of the Suzuki Association of American board, Utah Valley University Alumni Association board, and Salt Lake Regional Medical Center board.



CAPABILITIES OVERVIEW

DEVELOPMENT EXPERTISE



MEDICAL DEVICES OF ALL VARIETIES

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- Wearables
- Delivery Systems
- Diagnostics
- Surgical
- Critical Care
- Cardiac
- Orthopedic
- Tracheal
- Dental
- Spinal
- In Vitro
- Oncology
- Pathology
- Ophthalmology
- Rhinoplasty
- Wound Care
- Cartridge Development
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- Microfluidics
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ZAVIAN DAR

**CO-FOUNDER AND MANAGING PARTNER,
DIMENSION**

Zavain is Co-founder and Managing Partner at Dimension where he invests at the interface of technology and life sciences. Prior he was a General Partner at Lux Capital. Prior and existing investments include Recursion, Enveda, RunwayML, and PrimerAI.



NINA DE LACY

ASSISTANT PROFESSOR, UNIVERSITY OF UTAH - HMHI

Nina de Lacy, MD, MBA, Assistant Professor at the Huntsman Mental Health Institute, conducts research at the interface of computational science, artificial intelligence and population mental health. Her laboratory develops innovative computational approaches with the goal of advancing our understanding of risk trajectories, outcomes and mechanisms in mental health and suicide, enabling more impactful and efficient prevention and intervention. This effort incorporates her neuroscientific work developing innovative mathematical models of brain function and its relationship with psychiatric illness. Dr. de Lacy uses artificial intelligence and machine learning approaches well-suited to problems such as individual prediction, precision psychiatry, patient subgrouping, longitudinal cohort follow-up, analysis of inter-individual variation and biomarker identification.

CHRIS KIRK @ **Colliers**
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KEN ELIASSEN

**SVP OPERATIONS,
EDWARDS LIFESCIENCES**



Ken Eliassen is a Supply Chain executive specializing in manufacturing operations and development of medical devices, currently serving as Senior Vice President of Operations for Delivery Systems and the Transcatheter Heart Valve (THV) division of Edwards Lifesciences. He began his career over 34 years ago at CR Bard working in R&D at their vascular access division. For the next 28 years, his focus remained on R&D where he was responsible for the design and development of medical devices in a variety of specialties. He joined Edwards Lifesciences in 2012 as the Director of R&D for their Cardiac Surgery Systems Division and in 2015, he moved into Supply Chain as the VP, Draper Operations.



DAN FISCHER
 FOUNDER AND CEO EMERITUS,
 ULTRADENT PRODUCTS INC.



Dr. Dan Fischer is an international leader in dentistry and humanitarian efforts. His remarkable legacy started at his kitchen table 44 years ago when he created Astringent™—Ultradent’s first product. Since then, his Utah-based company has grown—offering 500+ products, with 1800+ employees, operating in 130 countries worldwide. From creating brighter smiles with Opalescence™ Teeth Whitening Systems, or helping war-torn Ukrainians find a shelter, Dr. Fischer truly cares about people. In the quest to improve oral health globally, Dr. Fischer and Ultradent also run The Diversity Foundation, giving cultural refugees of cults a way back into society through education.



DR. ERIC FRANCA
 ASCA TEST LAB LEAD - BASIC SAFETY AND
 ESSENTIAL PERFORMANCE, US FDA

Eric Franca received his PhD in Biomedical Engineering from the University of Florida where he investigated novel carbon nanomaterials for developing more effective neural electrodes. He began his professional career as a lead reviewer of medical devices at the Food and Drug Administration. He subsequently moved into a policy analyst position managing the content and publication of guidances, orders, and regulations related to medical device review and policies. He currently serves as the Basic Safety and Essential Performance Test Lab Lead in the Accreditation Scheme for Conformity Assessment (ASCA) Program.



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LEAH FRAUTSCHY

**VP, CLINICAL MANUFACTURING,
DENALI THERAPEUTICS**

Leah Frautschy is VP, Clinical Manufacturing for Denali. She is responsible for building and leading Denali's clinical manufacturing capability. Leah has over 25 years of experience in process development, manufacturing, engineering and senior leadership roles at Genentech. Her broad background includes initiatives in quality improvement and extensive health authority interactions. Her most recent role before joining Denali was the Senior Director of Engineering for the Clinical Supply Center facility in South San Francisco. Leah holds a Master of Engineering in Professional Practice degree from University of Wisconsin, Madison and a Bachelor of Chemical Engineering degree from University of Minnesota, Twin Cities.



JACOB GEORGE

ASSISTANT PROFESSOR, UNIVERSITY OF UTAH

Dr. Jacob A. George is an Assistant Professor at the University of Utah and the Director of the Utah NeuroRobotics Lab. Dr. George works at the intersection of artificial intelligence, robotics, and neuroscience to develop brain-machine interfaces that restore and enhance human function. Examples include thought-controlled prosthetic arms endowed with a sense of touch and smartwatches capable of seamlessly controlling your smart-home devices. Dr. George has been featured in hundreds of international media articles and has been the recipient of numerous high-profile awards, including Forbes 30 under 30 and the NIH Director's Early Independence Award.



VICTOR GARCIA

**GLOBAL VICE PRESIDENT REGULATORY & QUALITY,
VAREX IMAGING CORPORATION**

Global Vice President for Medical Device & QA Compliance with subject matter expertise in regulatory policies affecting medical product classifications across various global markets. Foundational experience in biopharmaceuticals (small & large molecules), combination products, and companion diagnostics (IVD) throughout their respective product lifecycles from concept to full commercial approval/clearance, including post market monitoring. Chair/President of the Utah Regulatory Affairs Professional Society (RAPS) Chapter to assure the needs of industry and talent pipeline are met through education, program development, and governmental policies. International product/facility inspection expertise to secure product/facility approvals and support the introduction of novel products changing the standard of care.

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TRACY GEORGE

**PRESIDENT AND CHIEF SCIENTIFIC OFFICER,
ARUP LABORATORIES**

Dr. George is the President and Chief Scientific Officer at ARUP Laboratories and a professor of pathology at the University of Utah School of Medicine. She completed her MD and residency training in anatomic pathology and laboratory medicine at the University of California San Francisco, with fellowships in hematopathology and surgical pathology at Stanford University. Dr. George is board certified in anatomic pathology, clinical pathology, and hematology by the American Board of Pathology. Dr. George is also President for the International Society for Laboratory Hematology. She received the College of American Pathologists Lifetime Achievement Award in 2014.



CHANDANA HAQUE

EXECUTIVE DIRECTOR, ALTITUDE LAB

Chandana Haque is Executive Director and co-founder of Altitude Lab. Prior to launching Altitude Lab, Chandana spent over a decade leading product and commercial strategy for life science startups in San Francisco. Chandana earned her B.S. in Molecular Biology at Carnegie Mellon and her MBA from UC Berkeley—Haas School of Business where she focused her graduate work in strategic finance and innovation. While earning her degree, she worked in venture capital, researched novel approaches to innovation, and developed a passion for working with entrepreneurs.



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Contact

Danny Woodbury | danny.woodbury@woodburycorp.com
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University of Utah

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University of Utah Health

University of Utah Health is the state's only academic health care system, providing leading-edge and compassionate care for a referral area that encompasses 10 percent of the U.S., including Idaho, Wyoming, Montana, and much of Nevada. A hub for health sciences research and education in the region, U of U Health has a \$428 million research enterprise and trains the majority of Utah's physicians, including more than 1,460 health care providers each year at its Colleges of Health, Nursing, and Pharmacy and Schools of Dentistry and Medicine.

With more than 20,000 employees, the system includes 12 community clinics and five hospitals: University Hospital, Huntsman Mental Health Institute, Huntsman Cancer Hospital, University Orthopaedic Center, and the Craig H. Neilsen Rehabilitation Hospital.





IMRAN HAQUE

VP, DATA SCIENCE, RECURSION PHARMACEUTICALS

Dr. Haque leads data science at Recursion, an interdisciplinary department bringing together statistics, machine learning, and computational biology and chemistry to transform therapeutics discovery. He was the first chief scientific officer at Freenome, where he built and led R&D to develop non-invasive blood-based screening protocols for early cancer detection. He also served for over five years in roles of increasing responsibility at Counsyl (now Myriad Women’s Health). He earned his bachelor’s degree in electrical engineering and computer science from UC Berkeley and a Ph.D. in computer science from Stanford University, where his research on large-scale machine learning systems for drug discovery was co-advised by Vijay Pande and Daphne Koller.



MICHAELA HATCH

SCIENTIST, RECURSION PHARMACEUTICALS

Michaela graduated with a B.A. in Biochemistry and Molecular Biology from Boston University. She headed west to UC Irvine where she progressed from laboratory assistant to lab manager and researcher. In 2019, Michaela moved to Utah, joining Recursion as a Research Associate. She has made significant contributions towards Recursion’s mission to decode biology through building in vitro models for vascular disorders and infection. She is currently a scientist, leading efforts in fibrosis and data management. Beyond her professional life, Michaela loves being a mother of two boys, and her involvement in her community through her church and as a youth volleyball coach.

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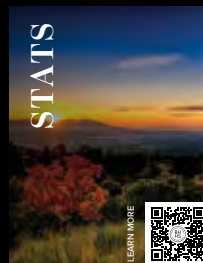
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DAN HEMMERT

EXECUTIVE DIRECTOR, GOVERNOR'S OFFICE OF ECONOMIC OPPORTUNITY

Dan Hemmert is executive director of the Governor's Office of Economic Opportunity (Go Utah). Prior to his appointment, Hemmert owned and operated Red Hanger Cleaners, a multi-store retail dry cleaning operation and a disaster recovery/fabric restoration business. He also was a partner in five restaurants. In addition to dry cleaning, Hemmert served part-time in the Utah State Senate, where he was the Republican Majority Whip. Prior to dry cleaning and politics, Hemmert was a managing director of a private equity fund, the CFO of a family office/asset management firm, the CFO of a venture-backed technology company (successfully sold), and he also spent a year as an associate at a large international law firm. Hemmert has an undergraduate degree in economics, a master's degree in business administration, and a law degree, all from Brigham Young University.



JIM HOTALING

ASSOC PROF OF SURGERY (UROLOGY), UNIVERSITY OF UTAH

Surgeon-scientist and serial entrepreneur with broad expertise in medical device development, surgical innovation, men's health, statistical genetics, biotech, big data analytics and healthcare administration. He holds 9 issued or provisional patents related to novel medical devices, cell culture systems and both consumer and medical point of care analytic systems for men's health. He has over 225 publications, has received over \$10M in grants from the NIH and has founded 6 companies based on his laboratory work and device innovation and has exited two of them.



VIC HOCKETT

ASSOCIATE COMMISSIONER, UTAH SYSTEM OF HIGHER EDUCATION

Hockett oversees Talent Ready Utah, an industry-facing department originally created in the Utah Governor's Office of Economic Development, now housed in the Utah System of Higher Education that represents the voice of industry in developing short-term and long-term workforce development strategies. Talent Ready Utah focuses on workforce alignment by convening industry, education, and state agencies to align education with industry demands to ensure a well-trained and educated workforce. Hockett has over 13 years of operations and executive leadership experience in advanced manufacturing and education.

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RYAN JACKSON

ASSISTANT PROFESSOR, UTAH STATE UNIVERSITY

Born and raised in Utah, Ryan earned his B.S. and Ph.D. degrees in Biology and Biochemistry at Utah State University. In 2012, Ryan began working with CRISPR systems in Blake Wiedenheft’s lab at Montana State University as a NIH-funded postdoctoral fellow, where he published eleven manuscripts in top-tier journals including Science, Molecular Cell, and Nature Protocols. Since 2016 he has been running his own research lab as an assistant professor at Utah State University, where he studies the structure and function of newly discovered CRISPR systems.



KEN KAWAMOTO

PROFESSOR OF BIOMEDICAL INFORMATICS AND ASSOCIATE CHIEF MEDICAL INFORMATION OFFICER, UNIVERSITY OF UTAH

Dr. Kensaku Kawamoto is Associate Chief Medical Information Officer of University of Utah Health. He is also Associate Professor and Vice Chair of Clinical Informatics in the University of Utah Department of Biomedical Informatics. Dr. Kawamoto earned his B.A. in biochemical sciences from Harvard University, and he earned his M.D., Ph.D. in biomedical engineering with a focus on biomedical informatics, and M.H.S. in clinical research from Duke University. At the University of Utah, Dr. Kawamoto chairs the Clinical Decision Support committee and is a leader of the University’s Interoperable Apps and Services (IAPPS) initiative.

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JEFF KIMBELL

CEO, JEFFREY J. KIMBELL & ASSOCIATES, INC.

Jeffrey J. Kimbell, President of Jeffrey J. Kimbell & Associates, Inc. represents over sixty clients in the life sciences community seeking legislative and policy remedies in Washington. Founded in 1998, the fifteen-person firm provides strategic solutions to hand-selected clients seeking creation, modification, or proper implementation of public law. Prior to establishing Kimbell & Associates, Mr. Kimbell served as the first Executive Director of the Medical Device Manufacturers Association (MDMA) from 1994-1998. Prior to serving at MDMA, Mr. Kimbell was a personal aide to former U.S. Senator Howard H. Baker, Jr. (R-TN) and personal attaché to former U.S. Secretary of State Lawrence S. Eagleburger. In 2001, Mr. Kimbell was named to President George W. Bush's Transition Team Advisory Committee for the U.S. Department of Health and Human Services (HHS). A graduate of Southern Methodist University (SMU) in Dallas, TX, Mr. Kimbell earned his B.A. in Political Science.



JAMIE KINZER

VP INTEGRATED SUPPLY CHAIN - OPERATIONS, BD MEDICAL

Jamie Kinzer, VP of Operations ISC is responsible for leading the creation and execution of manufacturing strategies within BD Medical; specifically Vascular Access Device, Injection Systems, and large volumes of Catheter Care business; including plant safety, quality, delivery and cost performance, long range capacity planning, cost improvement, customer service performance, inventory management and the building of future talent. Jamie drives effective cost impact to the business P&L through Continuous Improvement, Change to Win, and End to End deployment BD Excellence. Jamie is an experienced

Integrated Supply Chain and Manufacturing Professional who brings 20 years of end-to-end manufacturing experience in automotive, engineered products, and OE transportation with Organizations such as Continental AG; Continental Tire, ContiTech, and Vishay Intertechnology before joining BD to advance the world of health. Throughout her career Jamie has been a driving force in leading improvements in quality, product development, innovation, business planning, and sustainable material processing. Jamie is Master Black Belt trained in Six Sigma, Certified LEAN Leader, Certified PMP, SAP Super User, MBA, Executive Sponsor of Womens Initiative Network Utah and BioHive Utah WITS Member - Women in Technology and Science.

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MICHELLE LITCHMAN

ASSISTANT PROFESSOR, UNIVERSITY OF UTAH COLLEGE OF NURSING

Dr. Michelle Litchman is an Assistant Professor at the University of Utah College of Nursing and Nurse Practitioner at the Utah Diabetes and Endocrinology Center. Her NIH and foundation funded research is in the nexus between digital health, diabetes, and health disparities. Her work has been featured on multiple media outlets, including NPR Science Friday, CNN and The Doctors. She works closely with legislators and national professional organizations where her research has influenced policy and practice.



ALAN MATHESON

EXECUTIVE DIRECTOR POINT OF THE MOUNTAIN STATE LAND AUTHORITY

Alan Matheson is the executive director of the Point of the Mountain State Land Authority, responsible for developing 600 acres of state land near Point of the Mountain into Utah's leading innovation community. Matheson previously served the state as executive director of the Utah Department of Environmental Quality, State Planning Coordinator and senior policy advisor to Governor Gary R. Herbert. He earned an A.B. degree from Stanford University and a J.D. from the UCLA School of Law.



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JAMES MCCULLOUGH

CEO, RENALYTIX

James McCullough has served as Renalytix’s co-founder and Chief Executive Officer since the Company’s inception. Mr. McCullough has leadership experience building emerging technology companies in both the public and private sectors with specific expertise in the life-sciences industry. From 2008 to 2014, he served as Chief Executive Officer of Exosome Diagnostics Inc., a venture backed personalized medicine company developing non-invasive liquid biopsy diagnostics in cancer that was acquired by Bio-Techne Corporation in 2018. Since 2014, Mr. McCullough has also served as a managing partner of Renwick Capital, LLC, a management consulting firm specializing in assisting emerging healthcare technology companies with strategic planning and business execution.



DAN MCMASTER

**CHIEF STRATEGY OFFICER & DIRECTOR,
3M HEALTH CARE**

Dan leads strategy, M&A, venture investing, and new business development for 3M HIS, one of the fastest growing divisions of 3M. He has held numerous leadership positions building growth businesses over his 20+ year career. Dan led the \$1B acquisition of M*Modal, and he helped establish the HISD venture investment portfolio in 2016. Dan and his wife Brooke raised their 5 children in St. Paul, MN and now live in Millcreek, UT, where Dan enjoys volunteering in church & community, and doing any sport involving water – whether that be in liquid, powder, or frozen form.

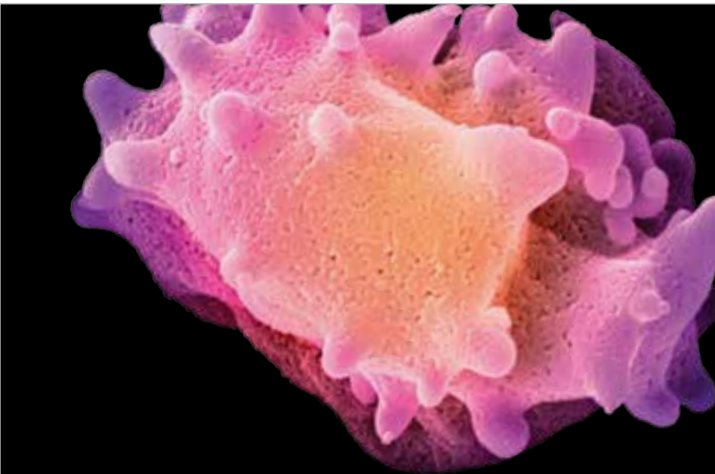


ANN MILLNER

STATE SENATOR, UTAH STATE SENATE



Dr. F. Ann Millner serves as the State Senator for District 18. She is Senate Majority Whip and Chair of the Senate Ethics Committee. She has sponsored legislation focused on economic development specifically related to commercialization of new technologies and workforce preparation, public and higher education and victim’s rights. Last year she sponsored a Utah Constitutional amendment, approved by the citizens of the state, to ensure prudent investment of the funds in the Permanent School Fund and increase the annual distribution of funds to our schools. Ann is a Regents Professor of Health Administration and former President at Weber State University in Ogden, Utah. She is also Co-Chair of the Utah Life Sciences Innovation Caucus of the Utah state legislature and serves on the boards of Merit Medical and Intermountain Healthcare.



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SHIZUKO MORIMOTO
ASSOCIATE PROFESSOR, UNIVERSITY
OF UTAH SCHOOL OF MEDICINE

Sarah Shizuko Morimoto is an Associate Professor in the Department of Population Health Science/ Division of Health Systems Innovation and Research. Dr. Morimoto completed her BA in Psychology at the University of California Berkeley, and her MS and doctoral degrees in neuropsychology at the PGSP-Stanford University Medical School Consortium. Dr. Morimoto's neuropsychology clinical internship was at Harvard Medical School's Massachusetts Mental Health Clinic and her clinical neuropsychological and research postdoctoral fellowships at Weill Cornell Medical College. Dr. Morimoto has spent the last 14 years developing plasticity-based digital interventions for a variety of psychiatric and cognitive disorders of aging.



RYAN MORLEY
PARTNER, SPRINGTIDE

Ryan is a partner at SpringTide with experience driving innovation as a digital health entrepreneur, leading care delivery innovation in the health system environment, and in public policy. Prior to SpringTide, Ryan helped pioneer population health models within the University of Utah Health delivery and payer arms. Ryan was the CFO of a digital health platform, TruClinic, and led its acquisition by InTouch Health which was subsequently acquired by Teladoc. Ryan also served as the National Deputy Finance Director for Senator Romney's 2012 presidential campaign. He was appointed by Governor Spencer Cox to chair the One Utah Health Collaborative, a statewide public-private partnership focused on accelerating healthcare innovation. Ryan earned a bachelor's degree in accounting from Brigham Young University and an MBA from the Wharton School.



JACOB MORTON
GLOBAL PROGRAM DIRECTOR - ANTIMICROBIAL
STEWARDSHIP CENTERS OF EXCELLENCE, BIOMÉRIEUX

Jacob Morton, PharmD, MBA, BCIDP is the Global Program Director for the bioMérieux Antimicrobial Stewardship Centers of Excellence. In this role, he oversees initiatives designed to demonstrate best practices around the value of integrated diagnostic solutions and services in antimicrobial stewardship with partnered hospitals globally. Jacob is a board-certified infectious diseases pharmacist, and spent several years leading antimicrobial stewardship initiatives within several hospitals across the United States. He currently resides in Boston, Massachusetts.



JEFFERSON MOSS
EXECUTIVE DIRECTOR INNOVATION DISTRICT AT
THE POINT, UTAH SYSTEM OF HIGHER EDUCATION

Jefferson Moss is The Point's Innovation District Project Director. In this capacity, he leads USHE's involvement in the major economic development efforts at The Point. Moss is responsible for overseeing the strategic initiatives and day-to-day operations at the Innovation District. He will work in close consultation with The Point Executive Director and Operations Director to help implement practical solutions that improve Utahns' quality of life. Formerly, Moss served as AVP of central advancement at UVU and the COO for the UVU Foundation. In these positions, he launched the UVU Wolverine Fund, a student-run venture capital fund, and the Excellence and Innovation Initiative. Prior to UVU, Moss served as a wealth strategist at Key Bank and Credit Suisse and launched several successful businesses.



DR. LINCOLN NADAULD

CEO, CULMINATION BIO

Dr. Lincoln Nadauld founded the Intermountain Precision Genomics program and successfully led the clinical implementation of precision health across Intermountain Healthcare’s 24 hospitals and 160 physician clinics while serving as Intermountain Healthcare’s Chief of Precision Health and Academics. Nadauld conceived of and led the Heredigene, Population Study – a collaborative effort to collect and perform whole-genome sequencing on 500,000 participants in the Intermountain system. Nadauld’s work was recognized with the Utah Governor’s 32nd Annual Science Medal for Industry, which is the highest civilian award to be bestowed by the state of Utah and honors significant contributions to science and technology.



MARK NEWMAN

CO-FOUNDER AND CEO,
NOMI HEALTH



Mark Newman is the co-founder and CEO of Nomi Health. Newman and his team are working to solve the employee healthcare crisis by removing the waste embedded in the traditional process and cutting healthcare spending costs by 30%. Previously, he founded and built HireVue, the world’s largest provider of AI-driven talent assessment and video interviewing solutions, which sold to the Carlyle Group in the category’s largest sale to date. Newman is an active adviser in startups across enterprise software, human resources and healthcare.



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KATIE PENG

CHIEF COMMERCIAL OFFICER, DENALI THERAPEUTICS

Katie Peng is the Chief Commercial Officer for Denali Therapeutics and serves on the Board of Directors for California Life Sciences. At Denali, she is responsible for building and leading the global commercial team that will bring Denali’s innovative medicines to patients. Katie previously served as the Senior Vice President, Head of the OMNI Business Unit at Genentech. She was responsible for the neurology, ophthalmology, immunology, respiratory, and rare diseases portfolio. She spent almost two decades at Genentech and Roche, holding a number of senior leadership positions. During her tenure, Katie successfully launched multiple products in neurology, oncology, and rare disease.



CHRIS PHILLIPS

VP, REGULATORY AFFAIRS AND QUALITY, EPI TEL

Chris is a recognized leader with extensive experience in Medical Device Regulatory Affairs, Clinical Affairs, and Quality. Chris has brought innovative medical devices to market in the USA, Europe, and other markets for large and small companies. Chris currently leads Epitel’s regulatory and quality efforts, helping develop its software, AI, and sensor-based medical technologies. Chris completed a Master of Science degree in Regulatory Affairs and holds RAPS’ RAC (US) and ASQ’s CMDA certifications. Chris actively supports the broader Life Science communities through volunteerism with BioUtah, RAPS, and Utah’s local universities.



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KATELIN ROBERTS
EXECUTIVE DIRECTOR, BIOHIVE

Katelin has management and operations experience within various industries including; aerospace, food manufacturing, and technology. Although Katelin has managed large corporate departments with 130+ people and \$86M annually, her passion lies in contributing to the growth and success of small companies that aspire to affect change in the world and improve patient healthcare. In her downtime, you can find Katelin spending time with her family or fly fishing on local waters.



BILL ROECA
DIRECTOR, QUALITY ENGINEERING, EPITEL

Graduated Clemson University with a BSEE in 1989, and Wright State University with a Masters in Engineering 1994 specializing in Biomedical and Rehabilitative Engineering sciences. 16 years experience in medical device - manufacturing testing, and various levels of responsibility in quality engineering design of hardware/software products supporting vascular access technologies. Prior to medical device, Bill worked in the simulation training industry - medical surgical trainers and emergency response and trucking vehicle trainers. He grew up in the DC area, and enjoys tennis, cycling, skiing, scuba, bass guitar and fishing for trout and tarpon. He once got a speeding ticket on a snow-mobile, and has touched the east-west continental plates 70 feet down in 34 degree water.



NICK SHIPLEY
CHIEF ADVOCACY OFFICER, BIOTECHNOLOGY
INNOVATION ORGANIZATION

Nick Shipley currently serves as Executive Vice President and Chief Advocacy Officer at the Biotechnology Innovation Organization (BIO). BIO is the largest trade association in the world representing biotechnology companies. BIO members participate in the research and development of innovative healthcare, agricultural, and environmental biotechnology products, thereby expanding the boundaries of science to benefit humanity by providing better healthcare, enhanced agriculture, and a cleaner and safer environment. Mr. Shipley leads BIO's advocacy functions including State, Federal, and External Affairs. At BIO, he focuses on a wide array of issues including the Inflation Reduction Act, Intellectual Property, FTC merger and acquisitions, FDA User Fee Reauthorization (PDUFA), drug pricing reform legislation and other market access issues.



**The Utah Innovation Center Proudly Supports
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JEFF SHUREN

DIRECTOR, CDRH, FDA

Jeffrey Shuren, MD, JD is the Director of the Center for Devices and Radiological Health (CDRH) at FDA. He previously served as Acting Center Director. Dr. Shuren has held various policy and planning positions within FDA from 1998 to 2009, including Acting Deputy Commissioner for Policy, Planning, and Budget; Associate Commissioner for Policy and Planning; and Special Counsel to the Principal Deputy Commissioner. Dr. Shuren is board certified in Neurology and served as an Assistant Professor of Neurology at the University of Cincinnati.



KATIE ROSE SKELLY

CO-FOUNDER & CTO, KNOWN MEDICINE

Katie-Rose is co-founder and CTO at Known Medicine, where she oversees building their dataset of patient-specific responses to drug treatments. Prior to Known Medicine, she spent several years as a data scientist at Recursion Pharmaceuticals. She is an inventor on a Recursion patent for developing novel ways to computationally evaluate drug and disease phenotypes as well as an author on a paper on phenotypically mapping the immune system. Katie-Rose spent 6 years studying developmental biology in the lab of Dr. Seung K Kim while completing her Bachelor's in Computer Science and then Master's in Biomedical Informatics from Stanford University.



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DR. IBIM TARIAH

SENIOR ADVISOR, REGULATORY AFFAIRS STRATEGY, GMED NORTH AMERICA

Dr. Ibim Tariah is Senior Advisor, Regulatory Strategy at GMED North America. He joined GMED NA after working at R&Q Solutions LLC as Vice President, EU MDR & IVDR Services providing leadership, strategic advisement, and was previously the Technical Director at BSI where he worked for 21 years. Ibim graduated from the University of Manchester, U.K. with a doctorate degree in Materials Science with emphasis on polymer science and technology. As a Senior Advisor in Regulatory Strategy, Ibim is responsible for Regulatory Strategy development activities and implementation, including liaison with both GMED HQ and other Regulatory Agencies and provide expertise to support GMED Commercial, Technical & Regulatory Compliance activities.



KIM TRAUTMAN

MANAGING DIRECTOR, VP, MEDICEPT, INC

Kim Trautman, former Associate Director of International Affairs at FDA, is an experienced medical device, IVD, and combination product expert with over 30 years of industry and regulatory agency experience. As Managing Director and Vice President, Kim is an integral part of the MEDIcept executive management team. She provides strategic client consulting services, develops business relationships with new clients, and leads the MEDIcept Training Immersion Program, developing the next generation of medical device consultants. An expert in global medical device regulations, she wrote and harmonized the current FDA Quality System Regulation. Kim was also on the FDA authoring committee for 21 CFR Part 4 and FDA Combination Product GMP guidance documents.



CHRISTIE TEIGLAND

VICE PRESIDENT, RESEARCH SCIENCE & ADVANCED ANALYTICS, INOVALON

Christie Teigland, PhD, is Vice President, Research Science and Advanced Analytics within Inovalon Insights/Data Solutions. She leads the design and implementation of studies focused on quality performance measure development and testing, health disparities and equity, predictive analytics, comparative effectiveness, health economics and outcomes research, and treatment pattern analyses. Christie works with health plans, providers, and life science organizations to provide actionable real world data insights. She serves as co-chair of the National Quality Forum (NQF) Scientific Methods Panel and is a member of the Pharmacy Quality Alliance (PQA) Quality Measure Expert Panel.



The biotechnology industry is saving lives in Utah, and beyond.

BIO's member companies develop breakthroughs every day.

Biotechnology innovators are bringing COVID-19 vaccines to patients around the globe, creating sustainable fuels, and developing agricultural innovations to increase yields and feed more people.

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