

Supporting the Growth of Bio Health Innovation Districts Worldwide

JUNE 12-13, 2022

U.S. Grant Hotel San Diego, CA

AGGIESQUARE

THE BOOM IN BIO ACROSS THE GLOBE

DESIGNING, BUILDING AND FINANCING RESEARCH SPACE FOR GROWING BIO COMPANIES AND BIO CLUSTERS

Before the 2022 BIO International Conference begins in San Diego, join AURP for focused discussion on building research space supporting communities of bio innovations and bio placemaking. Biotechnology intermediary organizations, developers, A/E firms, tech transfer officers, researchers, economic development representatives, VC firms, space firms and bio innovation district managers will want to attend.

PRELIMINARY AGENDA (subject to change)

SUNDAY, JUNE 12 All times noted in Pacific Time

10:00 WELCOME TO SAN DIEGO

BIO Health Caucus Co-Chairs and bio science leaders from San Diego Region

Rich Bendis, CEO and President, Bio Health Innovation

Mark Romney, Chief Industry Alliance Officer, Aggie Square, University of California, Davis

Brian Darmody, CEO, AURP

Stanley Maloy, Associate VP for Research, San Diego State University

Representative TBD, University of California, San Diego

AURP BIO Health Caucus Sponsors

10:15 – 11:15 THE STATE ROLE IN BUILDING BIO ECOSYSTEMS

Driving the Bioscience Economy Forward During the COVID-19 Pandemic: Best practices in State and Regional Economic Development Initiatives

Michele Oshman, Vice President, External Affairs, Biotechnology Innovation Organization; Executive Director, Council of State Bioscience Associations

Maria Thacker-Goethe, President and CEO, Georgia Bio; Chair, Council of State Bioscience Associations

Roundtable with State Bioscience Association members, including Elyse Blazevicch, President and CEO, Colorado BioScience Association John Newby, CEO, Virginia BIO



11:15 - 12:00 SEFA LAB OF THE YEAR

The Lab of the Year is a global award recognizing innovation in laboratory design and excellence in execution. Learn about winners from Harvard's Engineering and Science Complex adjacent to the Harvard Enterprise Campus. Learn process for evaluating lab space and how to submit for SEFA 2022 Lab of the Year.

David Sutton, Executive Director and General Counsel, SEFA **Lloyd Fisk**, AIA, NCARB, LEED AP, Principal, Research Facilities Design; SEFA Lab of Year Judge **Leslie Ashor**, AIA, LEED AP, Director of Science & Technology, HOK; SEFA Lab of Year Judge

12:00 - 1:15 **GROUP LUNCH**

Guest Speaker

Bret Schreiber, Vice President, Life Sciences and Technology, Fulton Financial Corporation

1:15 – 2:15 BUILDING AND SUSTAINING BIO INCUBATORS AND BIO FACILITIES

Financing and building 'research ready' space for principal investigators and bio entrepreneurs is a critical factor for building regional bio ecosystems. Learn about the challenges and opportunities in life science facility development

Howard Kozloff, Co-Founder and Principal, HATCHspaces LLC **Dina Uzri,** PhD, MBA, Site Director, BioLabs San Diego

2:15 – 3:00 **SUPPORTING BIO ENTREPRENEURS**

Increasingly non-profits are playing in the early-stage capital space and tying capital to programming. Explore the unique legal and community-based challenges that can be expected, how to determine the appropriate size for a fund, and where research parks can play a critical role in the capital continuum.

Tiffany Wilson, President and CEO, The University City Science Center

3:00 – 3:15 **BREAK**

3:15 – 4:00 WHERE SHOULD I LOCATE MY BIOTECH COMPANY? WHAT DATA SHOWS

Practical measurement of local biotech R&D activity is important for both bio ecosystems and businesses that invest in them. By combining government and private data in unique ways, developers, bio companies, and investors can better understand the impact of local R&D life science economies that aren't captured by more conventional rankings. This session will examine the strong anchoring effect that universities and bio tech parks have on start-up formation, governmental and venture investment, workforce assets, and commercialization of new therapies and medical devices.

John Younger, MD, Managing Director, Argo Pond, LLC





4:00 – 5:00 SAN DIEGO'S BIO ECOSYSTEM: LESSONS FROM SILICON BEACH

Representatives (TBA) San Diego developers, bio intermediaries and universities

5:00 – 5:30 **BIO IN CANADA: THE ROAD TO TORONTO**

Biotechnology in Canada is growing, representing over 1 million jobs in Canada and \$87billion of Canada's gross domestic product. Discover how Canada's bio ecosystem is supporting economic growth and new technologies serving the globe. Plus preview AURP's 2022 International Conference bio tracks taking place in Toronto Canada, September 19-22.

Andrew Casey, President, and CEO, BIOTECanada (invited)
AURP Member - Canadian Research Park representative (TBA)

5:30 - 6:30 **RECEPTION**

MONDAY, JUNE 13 All times noted in Pacific Time

8:00 CONTINENTAL BREAKFAST AND NETWORKING

8:30 – 9:15 BIO SCIENCE RESEARCH AND FACILITY FUNDING: THE OUTLOOK FROM WASHINGTON

Gain knowledge on NIH, ARPA-H, EDA Regional Tech Hub funding and other federal initiatives and

policies supporting bio health cluster development

Proud AURP BIO Health Caucus Sponsor

Leslee Gilbert, Vice President, Van Scoyoc Associates

9:15 – 10:15 BIO MANUFACTURING IN NORTH CAROLINA, OHIO, AND OTHER REGIONS: REVIVING COMMUNITIES THROUGH LIFE SCIENCE INVESTMENT

John Balchunas, Workforce Director, National Institute for Manufacturing Biopharmaceuticals (NIIMBL)

Tyler Allchin, Director, Healthcare, Jobs Ohio

North Carolina Representative

10:15 - 10:30 **BREAK**

10:30 – 11:55 BIO MANUFACTURING IN SPACE: THE CHALLENGES AND OPPORTUNITIES BEFORE US AND ABOVE US

Christine Kretz, Vice President, Programs and Partnerships, International Space Station, US National Laboratory

Jana Stoudemire, Commercial Innovation Strategy Lead, Axiom Space

Alain Berinstain, PhD, Chief Innovation Officer, Space Tango

Others: TBD





11:55 - 12:00 WRAP UP & CLOSING REMARKS

12:00 **ADJOURNMENT**

2:00 – 3:30 **OPTIONAL TOURS OF SAN DIEGO LIFE SCIENCE SPACES** (space limited)

- TOUR OF UC SAN DIEGO DOWNTOWN CENTER (walkable from U.S. Grant Hotel)
- TOUR OF UC SAN DIEGO DESIGN & INNOVATION BUILDING, LA JOLLA (20–30-minute San Diego Trolley ride or Uber/taxi on your own)

Details available at www.aurp.net

For sponsorship or presenting opportunities contact AURP CEO Brian Darmody at briandarmody@aurp.net

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