

2022 SUNNUAL ANNUAL MEETING Biotechnology 10.11.2022



Biotechnology

The biotech industry is rapidly evolving – and South Dakota is positioning itself to meet that future.

Increasingly, that means harnessing data and using it to help advance what is quickly becoming an information-driven industry.

The 2022 South Dakota Biotech Summit & Annual Meeting will equip you and your organization with the knowledge and relationships needed to succeed and partner with this next-generation industry.

From artificial intelligence to advances in agriculture and how cybersecurity is key to biotech's future, topics covered at the Summit will bring together national, regional and local thought leaders who will provide you with the insight you need in a field that will impact all of our futures.





UELING THE WORLD

schedule

WELCOME

7:00–8:00 AM EXHIBITOR SETUP 7:30–2:00 PM REGISTRATION AND CHECK-IN 8:00–8:15 AM WELCOME JONI EKSTRUM Executive Director – South Dakota Biotech

8:15-8:30 AM PRESENTING SPONSOR SPEAKS SDSU RESEARCH PARK BROOKINGS ECONOMIC DEVELOPMENT CORPORATION POET BIOPRODUCTS INSTITUTE

SOUTH DAKOTA BIOTECH PRESIDENT'S ADDRESS STEVE LEWIS Vice President of Innovation, POET President – South Dakota Biotech

8:30–9:30 AM MORNING KEYNOTE – FIRESIDE CHAT JULIE BORLAUG President – Norman Borlaug Foundation **9:30–10:15 AM** IMPACT IN AGRICULTURE – Impact of Genetics and the Environment in the Future of Ag

DAVE BUBECK, Ph.D. Research Director-Seed Product Development, Corteva Agriscience

VERA BONARDI, Ph.D. BioAg Application Research Manager, Novozymes

MARK STOWERS, Ph.D. – Moderator Managing Director, The Global Bluefish Company LLC Board of Directors – South Dakota Biotech

10:15-10:45 AM NETWORKING BREAK

10:45–11:30 AM IMPACT IN HEALTH – Artificial Intelligence and Genomic Data Science in Prescriptive Healthcare

CASEY WILLIAMS

Pharm.D., MBA, BCOP, FHOPA Chief Scientific Officer and Executive Director of Cancer Research Avera Cancer Institute | Avera McKennan Hospital and University Health Center

CASSIE HAJEK-BLOSL, M.D. Medical Director, Helix/Sanford Imagenetics

AARON HARMON, Ph.D. – Moderator General Manager, Inanovate **11:30–1:00 PM** LUNCHEON LUNCHEON KEYNOTE **KEVIN KEPHART, Ph.D.** Deputy Director – USDA-NIFA

AWARDS & RECOGNITION

1:00-1:30 PM NETWORKING BREAK

1:30–2:15 PM CLOSING KEYNOTE JOSÉ-MARIE GRIFFITHS, Ph.D.

President – Dakota State University Cybersecurity in the New Data-Driven Biotechnology World

2:15-2:45 PM NETWORKING BREAK

2:45-3:30 PM

IMPACT IN BIOPRODUCTS – Impact of Climate Change and Lowering the Carbon Footprint on Fuels, Chemicals and Materials

ANDY CARLSON Plant Engineering Lead Net Zero-1 Facility, GEVO

CHRIS WAGNER *Vice President of Engineering, Viaflex*

DALE SORENSEN Chief Commercial Officer, CoverCress, Inc.

JEFF HEIKES – Moderator Senior Vice President of Research, POET

3:30 PM CLOSING REMARKS MEL USTAD, Ph.D. *Vice President – South Dakota Biotech*

4:00 PM ANNUAL MEETING

Registration

LEARN MORE AND PURCHASE TICKETS www.sdbio.org/summit

Summit Luncheon Only All Day Program - NON-MEMBERS

THAN SPONSOH

\$50.00All Day Program - MEMBERS\$125.00\$175.00All Day Program - STUDENTS/FACULTY\$50.00

2022 Sponsors

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