

PROGRAM AGENDA



2023 ECU SPRING 4TH ANNUAL PHARMA CONFERENCE

Presented in part by



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**MAY 16-17, 2023
#ECUpharma**

**Wifi Username:
PHARMA23@ECU.EDU**

**Wifi Password:
cz5SL6IB**

ECU SPRING 2023 PHARMA CONFERENCE | DAY 1

EVENT LOCATIONS: 2nd Floor of the ECU Student Center

● Ballroom A ● Ballroom B ● 249 ● 253 ● 347 - The Deck

8:00am - 8:30am	Check-In	Coffee, Doughnuts
8:30am - 8:45am	Day 1 Welcome	Jack Pender, ECU ERPC and Bobby Ansley, Novo Nordisk
8:45am - 9:30am	North Carolina: A Global Life Sciences Leader	Mark Phillips, NC Biotechnology Center
9:30am - 10:00am	Networking Break with Exhibitors	Light Snacks, Conversation
10:00am - 10:45am	Beyond Pills: Comparing Biopharmaceuticals to Small-molecule Medicines	Gary Gilleskie, BTEC at NC State University

BREAKOUT SESSION 1 | 11:00am - 11:45am

PHARMDAMENTALS	BIO-PHARMDAMENTALS	QUALITY
<p>Finding Pharma Knowledge</p> <p>PRESENTED BY: Michael DeHart, CMP Pharma, Inc.</p> <p>BALLROOM A</p>	<p>The Small Molecule Professional in a Large Molecule Environment</p> <p>PRESENTED BY: Janet Davis</p> <p>ROOM 253</p>	<p>Root Cause Analysis: Let's Get Real!</p> <p>PRESENTED BY: Deanna Williamson, Crinetics Pharmaceuticals</p> <p>ROOM 249</p>

11:45am - 1:00pm	Networking Lunch with Exhibitors	Sponsored by: Sequence
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BREAKOUT SESSION 2 | 1:00pm - 1:45pm

PHARMDAMENTALS	BIO-PHARMDAMENTALS	QUALITY
<p>How It Works: Behind the Covers of an HPLC</p> <p>PRESENTED BY: Emily Cluggish, Waters Corporation</p> <p>BALLROOM A</p>	<p>Stability for Protein Biologics: Handling and Stability Studies</p> <p>PRESENTED BY: Katherine Bowers, FUJIFILM Diosynth Biotechnologies</p> <p>ROOM 253</p>	<p>How is Regulated QA Affected by Advancement in Technologies?</p> <p>PRESENTED BY: Joseph Franchetti, JAF Consulting, Inc.</p> <p>ROOM 249</p>

BREAKOUT SESSION 3 | 2:00pm - 2:45pm

PHARMDAMENTALS	BIO-PHARMDAMENTALS	QUALITY
<p>The Drug Development Process - This is the Way</p> <p>PRESENTED BY: Jennifer Alligood Harrell, CMP Pharma, Inc.</p> <p>BALLROOM A</p>	<p>Biopharma Talent Development: Preparing for the Future in NC and Beyond</p> <p>PRESENTED BY: John Balchunas, NIIMBL</p> <p>ROOM 253</p>	<p>Understanding Extractables and Leachables</p> <p>PRESENTED BY: Wendy Haines, PharmEng Technologies</p> <p>ROOM 249</p>

2:45pm - 3:15pm	Networking Break with Exhibitors	
3:15pm - 4:00pm	More Reflections on a Pharma Career	Tom Wilson
4:00pm - 6:00pm	Welcome Reception	Sponsored by: SOTAX

ECU SPRING 2023 PHARMA CONFERENCE | DAY 2

EVENT LOCATIONS: 2nd Floor of the ECU Student Center

● Ballroom A ● Ballroom B ● 249 ● 253 ● 347 - The Deck

8:00am - 8:30am	Check-In	Coffee, Doughnuts
8:30am - 8:45am	Day 2 Welcome	Jack Pender, ECU ERPC
8:45am - 9:30am	Warning Letters of 2022	Joseph Franchetti, JAF Consulting, Inc.
9:30am - 10:00am	Networking Break with Exhibitors	Light Snacks, Conversation
10:00am - 10:45am	Choosing a CDMO	Chris Wilson, Emalex Biosciences

BREAKOUT SESSION 4 | 11:00am - 11:45am

PHARMDAMENTALS	BIO-PHARMDAMENTALS	QUALITY
Dissolution Fundamentals PRESENTED BY: Ken Boda, <i>Agilent Technologies</i>	Development of Potency Assays PRESENTED BY: Reema Davis, <i>BioAgilytix Labs</i>	Cleaning: Verification versus Validation PRESENTED BY: Jennifer Popovich, <i>Catalent</i>
BALLROOM A	ROOM 253	ROOM 249

11:45am - 1:00pm	Networking Lunch with Exhibitors	Sponsored by: 35 North
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BREAKOUT SESSION 5 | 1:00pm - 1:45pm

PHARMDAMENTALS	BIO-PHARMDAMENTALS	QUALITY
Stability Programs 101 PRESENTED BY: Matt Casteen, <i>Catalent</i>	Chromatography of Large Molecules PRESENTED BY: Nolan Dean, <i>Thermo Fisher Scientific</i>	CQV Approaches in a QC Lab PRESENTED BY: Nick Weidle and Carman Ezzard, <i>Sequence, Inc.</i>
BALLROOM A	ROOM 253	ROOM 249

BREAKOUT SESSION 6 | 2:00pm - 2:45pm

PHARMDAMENTALS	BIO-PHARMDAMENTALS	QUALITY
HPLC System Suitability Arts and Crafts Session PRESENTED BY: Jack Pender, <i>ECU ERPC</i>	Do No Harm: Safety Parameters of BioPharmaceuticals PRESENTED BY: Janet Davis	Streamlining IQ/OQ for an Efficient Delivery PRESENTED BY: Chad Merewether and Monica Abdelmalek, <i>35 North</i>
BALLROOM A	ROOM 253	ROOM 249

2:45pm - 3:15pm	Networking Break with Exhibitors	
3:15pm - 4:00pm	Conference Raffle & Panel Discussion	Sponsored by: Novo Nordisk
4:00pm - 4:30pm	Conference Wrap-Up	Jack Pender, ECU ERPC

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Pharmdamentals

Designed to supplement the practical knowledge early-career professionals use daily with a broader understanding of the pharmaceutical industry and address the "why" behind common pharma approaches.

Bio-Pharmdamentals

Designed to introduce biopharma topics and prospective for those relatively new to biopharma including experienced small molecule professionals transitioning into large molecule activities.

Quality Sessions

Designed for Quality and Advanced Laboratory Professionals to discuss current trends and best practices in pharma quality.