2024 ECU SPRING
5TH ANNUAL PHARMA CONFERENCE

MAY 21-22, 2024
#ECUpharma

Wifi Username: PHARMA24@ECU.EDU
Wifi Password: 6NlTa4Vm

Brought to you by the ECU Eastern Region Pharma Center and the Office of Continuing and Professional Education
ECU SPRING 2024 PHARMA CONFERENCE | DAY 1

EVENT LOCATIONS: 2nd and 1st Floor of the ECU Student Center

Ballroom A ● Ballrooms B&C ● 125 ● 249 ● 253 ● 347 - The Deck

9:15am - 9:45am
Check-In
Coffee and Donuts

9:45am - 10:15am
Day 1 Welcome
Jack Pender, ECU Eastern Region Pharma Center

10:15am - 11:00am
The State of Pharma in North Carolina 2024
Mark Phillips, NC Biotechnology Center

11:00am - 11:30am
Networking with Exhibitors

BREAKOUT SESSION 1
11:30am - 12:15pm
LAB - PHARMAMENTALS
The Drug Development Process
ICP Q14 (R2) vs (R1): What Really Changed in Method Validation?
PRESIDENTED BY: Jennifer Hamel, CMP Pharma, Inc.
BALLROOM A
RM 125

MANUFACTURING - PHARMAMENTALS
Overview of Biologic Drug Modalities
PRESIDENTED BY: Recll Gold, Pfizer
RM 249

MANUFACTURING - ADVANCED
Developing Strategies for High Potency API Processing for Oral Solid Dosage Forms
PRESIDENTED BY: Kyle Fugl, Catalent
RM 253

12:15pm - 1:15pm
Networking Lunch with Exhibitors
Sponsored by: Flow Sciences

BREAKOUT SESSION 2
1:15pm - 2:00pm
LAB - PHARMAMENTALS
Finding Pharma Knowledge (Lab)
Nitrosamine Impurities
PRESIDENTED BY: Walter Saleh, Catalent
BALLROOM A
RM 125

MANUFACTURING - PHARMAMENTALS
Understanding Unit Operations in Oral Solid Dosage Form Development and Manufacturing
PRESIDENTED BY: Prasanta Rana, Piramal
RM 249

MANUFACTURING - ADVANCED
Overview of Biologic Drug Modalities
PRESIDENTED BY: Recll Gold, Pfizer
RM 253

2:00pm - 2:30pm
Networking Break with Exhibitors
Sponsored by: BA Sciences

BREAKOUT SESSION 3
2:30pm - 3:15pm
LAB - PHARMAMENTALS
Stability Programs 101
USP <621> Allowable Changes Explained
PRESIDENTED BY: John Glennon, Nova Nordisk
BALLROOM A
RM 125

MANUFACTURING - PHARMAMENTALS
Finding Pharma Knowledge (Manufacturing)
PRESIDENTED BY: Michael Dellast, CMP Pharma
RM 249

MANUFACTURING - ADVANCED
Formulating Sustainability
PRESIDENTED BY: Kristina Rannheimer, MCID
RM 253

3:15pm - 3:45pm
Networking with Exhibitors
Sponsored by: BA Sciences

3:45pm - 4:30pm
Getting Involved: Professional Pharma Organizations
Panel Discussion

4:30pm - 6:30pm
Welcome Reception
Sponsored by: CMP Pharma

ECU SPRING 2024 PHARMA CONFERENCE | DAY 2

EVENT LOCATIONS: 2nd and 1st Floor of the ECU Student Center

Ballroom A ● Ballrooms B&C ● 125 ● 249 ● 253 ● 347 - The Deck

9:15am - 9:45am
Check-In
Coffee and Donuts

9:45am - 10:00am
Day 2 Welcome
Jack Pender, ECU Eastern Region Pharma Center

10:00am - 10:45am
Investigational Approach
FDA Speaker Invited

10:45am - 11:15am
Networking with Exhibitors
Sponsored by: Environmental Specialties

BREAKOUT SESSION 4
11:15am - 12:00pm
LAB - PHARMAMENTALS
Fundamentals of Dissolution Testing
PRESIDENTED BY: Ken Boals, Agilent
BALLROOM A
RM 125

MANUFACTURING - PHARMAMENTALS
ICP Q14 Procedure Development
PRESIDENTED BY: Ryan Disney, Pharmaxx
RM 249

MANUFACTURING - ADVANCED
Application of Quality Risk Management for Commissioning and Qualification
PRESIDENTED BY: Stephanie White, Emergent BioSolutions
RM 253

12:00pm - 1:00pm
Networking Lunch with Exhibitors
Sponsored by: AdvanceTec, LLC

BREAKOUT SESSION 5
1:00pm - 1:45pm
LAB - PHARMAMENTALS
Biologic Drugs - Incorporating Current Reality with Future Promise
Using Designed Experiments to Evaluate Parameter Ranges of Analytical Procedures
PRESIDENTED BY: Alina Hurt, Lonza, and Byron Nigam, JMP Statistical Discovery
BALLROOM A
RM 125

MANUFACTURING - PHARMAMENTALS
Application of Quality Risk Management for Commissioning and Qualification
PRESIDENTED BY: Stephanie White, Emergent BioSolutions
RM 249

MANUFACTURING - ADVANCED
GMP Evolution: Transforming Ideas into Market Reality
PRESIDENTED BY: Victor Sandoffs, PharmacoServe
RM 253

1:45pm - 2:15pm
Networking with Exhibitors
Sponsored by: Environmental Specialties

BREAKOUT SESSION 6
2:15pm - 3:00pm
LAB - PHARMAMENTALS
Understanding HPLC System Suitability: Arts and Crafts Session
Manufacturing of APIs Suitable for Use in Clinical Trials
PRESIDENTED BY: Jack Pender, ECU EPPIC
BALLROOM A
RM 125

MANUFACTURING - PHARMAMENTALS
Chromatography of Large Molecules
PRESIDENTED BY: Chris Ceighton, Sterling Pharma
RM 249

MANUFACTURING - ADVANCED
Manufacturing of APIs Suitable for Use in Clinical Trials
PRESIDENTED BY: Alan Watts, Catalent
RM 253

3:00pm - 3:15pm
Networking Break with Exhibitors

3:15pm - 3:30pm
Raffle Drawing
Sponsored by: North Carolina Biotechnology Center

3:30pm - 4:15pm
Panel Discussion
Industry Veterans

4:15pm - 4:30pm
Conference Wrap up and Discussion
Jack Pender, ECU Eastern Region Pharma Center
Thank You to Our Program Sponsors!

Conference Exhibitors

ADA Accommodations: Individuals requesting accommodations under the Americans with Disabilities Act (ADA) should contact the ADA coordinator at least 48 hours prior to the event at 252-737-1018 / ada-coordinator@ecu.edu.

For Conference Evaluation

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