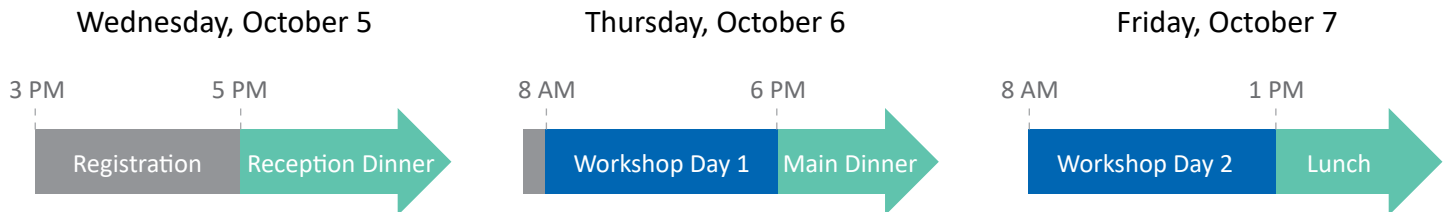


THE 23RD PLANOVA™ WORKSHOP

NEW YORK CITY
OCTOBER 6-7, 2022

Program at a Glance



The agenda will be finalized a few weeks prior to the event.

Join us in New York City!

Register to attend

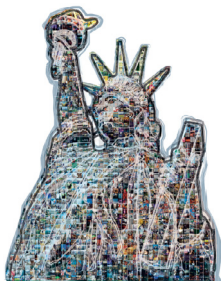
The 23rd Planova Workshop

[Click here to Register](#)

Reserve your stay

Hotel will be announced in
the Second Announcement

For inquiries, please reach out to us at WS2022@ak-bio.com



THE 23RD PLANOVA™ WORKSHOP

May 24, 2022

Dear Valued Customers,

We are pleased to invite you to attend the upcoming Planova™ Workshop.

The 23rd Planova™ Workshop
New York City, NY, USA
October 6 and 7, 2022
Reception Dinner on Wednesday, October 5

In the city that innovated transportation, sanitation, public health and finance to become a diverse and vibrant urban center, we welcome you to join us for the latest developments in bioprocessing focused on virus filtration and purification. We are excited to renew our plans to hold the Workshop as an in-person event in the heart of Manhattan.

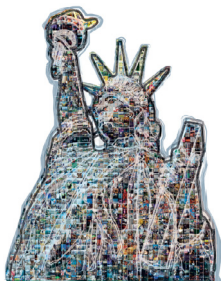
At the 23rd Planova™ Workshop, distinguished users of our products will share their experiences and expertise in upstream and downstream process development as we explore the theme of “reliable processes”. Through our reliable products and customer support, we contribute to the development of biopharmaceutical processes in the face of difficulties posed by the ongoing pandemic. Attendees of our workshop are scientists, process development professionals, process engineers and managers focused on virus filtration and pathogen safety of biopharmaceuticals from around the world.

For more information, please contact us at WS2022@ak-bio.com or visit our website: [Planova Workshop 2022](#)

We look forward to you joining us and the confirmed speakers and chairs shown on the next page in New York City to gain insights and learn advanced techniques that can be applied to your processes. We are also planning a remote attendance option to accommodate those unable to join us in person. More information will be forthcoming in our next announcement and on our Workshop website.

Sincerely,

Sachio Asanagi
Executive VP & Area General Manager
Asahi Kasei Bioprocess America, Inc.



THE 23RD PLANOVA™ WORKSHOP

Confirmed Chairs

Sean O'Donnell, Ph.D.
Senior Director
Virology and Purification Development
Eli Lilly

Ji Zheng, Ph.D.
Director
Biologics Development
Bristol Myers Squibb

Confirmed Speakers

Andy Bailey, Ph.D.
CEO
Biosafety Testing Services
Virusure

Kathleen McLaughlin
Senior Scientist
BioProcess R&D,
Merck Research Laboratories
Merck

Kurt Brorson, Ph.D.
Vice President, Technical
Regulatory and Access
Parexel International

Sean O'Donnell, Ph.D.
Senior Director
Virology and Purification Development
Eli Lilly

Michael Cavalier, Ph.D.
Senior Director of Manufacturing
XBiotech USA

Jessica Waller, Ph.D.
Principal Scientist
Biologics Development
Bristol Myers Squibb