



Equipment & Processing Report

by **Pharmaceutical Technology**



March 16, 2022

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PRODUCTION TRENDS

Demonstrating a Fully Continuous Bioprocess

Flexible and efficient methods are needed for biopharmaceutical manufacturing.

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NEWS

Amgen Breaks Ground on New Manufacturing Facility in North Carolina

Amgen has announced the groundbreaking of its newest biomanufacturing facility in North Carolina.

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Moderna to Establish its First mRNA Manufacturing Facility in Africa

Moderna has announced that it has entered a Memorandum of Understanding with the government of the Republic of Kenya to establish its first mRNA manufacturing facility in Africa..

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PACKAGING

Trends in Solid-Dose Packaging

Innovations address sustainable and patient-centric designs.

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Smart Manufacturing: Growing from Pilot to Production

This year manufacturers will have the courage to bet on data aggregation and AI solutions that help them grow their capacity, moving away from pilot mode and embedding those tools as foundational assets. John Vitalie, CEO at Aizon, discusses how Pharma 4.0 is transforming the pharma landscape to bring gains to manufacturers and to patients they serve.

[/Access Podcast and Q&A/](#)



Securing Manufacturing Independence Through Reshoring Facilities to USA

In this episode of the Drug Solutions Podcast, Chris Spivey, Editorial Director talks about the economic and geopolitical benefits of controlling pharmaceutical manufacturing through reshoring, with Dr. Fernando Muzzio, distinguished professor of chemical and biochemical engineering, Rutgers University and Frederic Kahn, VP Sales, Wavelength Pharmaceuticals

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WEBCASTS

Lessons Learned from Inspections and Audits During COVID-19

Wednesday, March 16, 2022 at 11 am EST | 10am CST | 8am PST

[Learn More](#)

Enriching Oncology Studies with RWD Before, During and After the Trial

Thursday, March 17, 2022 at 2pm EDT | 11am PT | 6pm GMT | 7pm CET

[Learn More](#)

An Expert Panel Discussion on Best Practices When Transitioning from CSV to CSA

Wednesday March 23 2022 at 11am EST | 10am CST | 8am PST

[Learn More](#)

Illuminating the Dark Metabolome

Monday, March 28, 2022 at 11am EST | 10am CST | 8am PST

[Learn More](#)

Leveraging Particle Engineering towards Delivery of Biopharmaceuticals

Thursday, March, 24, 2022 at 4:00pm GMT | 12:00pm EST | 5:00pm CEST

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[MORE WEBCASTS](#)

EVENTS

INTERPHEX

May 24–26, 2022 | New York City

IFPAC

June 12–15, 2022 | North Bethesda, MD

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eBOOK



Biologics and Sterile Drug Manufacturing 2021

The editors review manufacturing and operations considerations, including fill/finish, packaging, and supply chain; detecting contamination; and the impact of COVID-19 on biologics regulations.

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