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<tr>
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<th>Stream #7</th>
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<th>Intensified &amp; Continuous Processing</th>
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<td>Formulation and Delivery of High-Concentration Proteins and New Modalities</td>
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<td>Smart Biomanufacturing &amp; Digitalization</td>
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**Training SEMINARS**

- **Bioprocessing Tech Venture, Innovation, and Partnering Conference**
- **Integrating AI and Data Science in the Product Life Cycle**
- **Introduction to Viral Vectors and Gene Therapy**

**Workshop**

- **Talent Acquisition and Retention Strategies for Biopharma**

**Conference-At-A-Glance**

**2023 Conference Programs**

**AUGUST 14-15**

- Cell Line Development & Cell Culture Optimization
- Intensified & Continuous Processing
- Gene Therapy CMC and Analytics
- Cell Therapy CMC and Analytics
- Host Cell Proteins
- Rapid Methods to Assess Stability and Impurities in Biologics
- Vaccine Development and Manufacturing
- Intensified & Continuous Processing
- Introduction to Bioprocessing
- Integrating AI and Data Science in the Product Life Cycle
- Introduction to Viral Vectors and Gene Therapy
- Talent Acquisition and Retention Strategies for Biopharma

**AUGUST 16-17**

- Smart Biomanufacturing & Digitalization
- Advances in Purification & Recovery
- Gene Therapy Manufacturing
- Cell Therapy Manufacturing
- Accelerating Analytical Development
- Formulation and Delivery of High-Concentration Proteins and New Modalities
- mRNA-Based Therapies
- Smart Biomanufacturing & Digitalization
- Introduction to CMC for Biotech, Cell & Gene Therapy Products
- Potency Assays and Comparability for Cell and Gene Therapies
- Bioprocessing Tech Venture, Innovation, and Partnering Conference

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