



# 10<sup>th</sup> MSS

Empowered by innovative  
analytics for emerging  
GENE THERAPIES and VACCINES

*Covering solutions from process development to manufacturing*

**SECOND ANNOUNCEMENT**  
Highlighting notable  
speakers and  
registration options

June 3-7 2024  
Portoroz, Slovenia  
**+virtual**



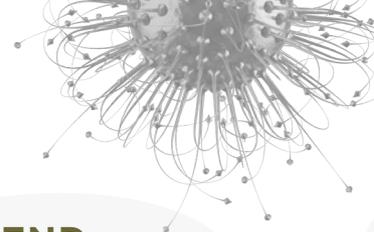
# The MSS is returning in 2024!

The symposium will embrace a hybrid format, seamlessly blending in-person interactions with virtual accessibility.

Next year we will share the latest success stories in the purification and analytics of advanced therapies and vaccines while putting under the spotlight new and still emerging trends in the biopharma industry. While the evolution of monolith technology remains a foundational element, the increased emphasis will be placed on applications; from development and clinical trials to manufacturing. Next year the focus will be on holistic solutions. Our aim is not just to present the knowledge that we have in downstream, but to upgrade it with our experience in the upstream part of the process, too.

Oral presentations will complement hands-on wet-lab tutorial sessions, highlighting the unique capabilities of monoliths as both analytical and preparative chromatography tools. The design of the symposium ensures that the Lectures and Workshops based on the same subject matter will not overlap. Providing everyone with the possibility to get the best of both worlds, while you will still be able to forge new contacts and gain knowledge from a diverse array of peers and experts at the dedicated networking sessions.

Djuro Josić  
Scientific Committee Chair



## ATTEND

Take advantage of  
early bird registration!

Pay by March 31, 2024 and enjoy a  
30% discount.

## PRESENT

For all of you who are familiar with our  
technology and its advantages - we would love to  
explore the idea of having you talk.

Your voice would be an immense contribution to  
the MSS2024 stage!

## SPONSOR

MSS2024 will be partially sponsored  
by Sartorius BIA Separations. Other  
sponsors and exhibitors are welcome.

Please contact us at  
[info@monolith-events.com](mailto:info@monolith-events.com).



# Listen to the minds that inspire. Explore the speaker's lineup

and secure your presence today!

## PRESENTATIONS

Presentations from MSS2022 are published in a **special issue of Electrophoresis dedicated to monoliths**. A special issue, featuring selected contributions from MSS2024, will also be prepared.



### **Manuela Bartolini | UNI Bologna, Italy**

Saving time and money in the definition of the glycosylation profile of target proteins

### **John Bowen | Center for Breakthrough Medicine, USA**

High-quality, phase-appropriate plasmid manufacturing to accelerate advanced therapies

### **Jens Gruber | Curexsys, Germany**

Vesicles and vehicles; EVs on the road to clinics

### **Robert Hodge | TheraPartners LLC, USA**

### **Djuro Josić | University of Rijeka, Croatia and Brown University, USA**

### **Zoltán Kis | University of Sheffield, UK**

Innovating and digitalising mRNA vaccine and therapeutics production processes

### **Andrew Knudten | Jaguar Gene Therapy, USA**

Where does the cell and gene field need to go to thrive? Critical considerations as you move your programs forward

### **Tjaša Legen | BioNTech, Germany**

Manufacturing of mRNA for pre-clinical and clinical studies

### **Shefal Parikh | Beam Therapeutics, USA**

### **Dan Peer | NeoVac, UK**

Targeted LNPs are going beyond the liver: from vaccines to genome editing

### **Chantal Pichon | INSERM, France**

### **David Pollard | Sartorius, USA**

### **Manfred Reiter | Nuvonis, Austria**

The CCX cell line, a novel avian substrate for efficient virus production

### **Rok Sekirnik | Sartorius, BIA Separations, Slovenia**

Chromatography in mRNA production: from analytics to purification



| Registration type                     | Academic           |            | Business           |            |
|---------------------------------------|--------------------|------------|--------------------|------------|
|                                       | Early bird price** | Full price | Early bird price** | Full price |
| <b>Workshop package</b>               | <b>740</b>         | 1050       | <b>980</b>         | 1400       |
| <b>Lecture package</b>                | <b>580</b>         | 825        | <b>770</b>         | 1100       |
| <b>Viruses, VLPs &amp; Particles*</b> | <b>630</b>         | 900        | <b>840</b>         | 1200       |
| <b>Nucleic Acids*</b>                 | <b>630</b>         | 900        | <b>840</b>         | 1200       |
| <b>Online</b>                         | <b>420</b>         | 600        | <b>560</b>         | 800        |

\*This registration type includes 2 days of hands-on workshops and 3 days of lectures.

\*\*Early bird contains 30% discount.

Participation pricing:  
Prices are in EUR. Please note that VAT is not included. We reserve the right to make changes to the event program! Other currencies will be converted according to the exchange rate.

#### PARTNERS & SPONSORS:

**SARTORIUS**

Gene Therapy Net .com

**niba**  
LABS  
your trusted dPCR experts

For the registration and latest information, please visit the MSS website



or scan  
the code

On behalf of the Scientific Committee:

Djuro Josić

On behalf of the Organizing Committee:

Kaja Tudja, Kevin Mozetič and Anja Markežič Pogačar

**ABSTRACT SUBMISSION**

February 29, 2024

**EARLY BIRD**

(30% discount)

March 31, 2024

**MSS2024**

June 3 -7, 2024

**mss**  
2024

www.monolith-events.com