# NOF CORPORATION

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## NOF to Participate in RNA Leaders USA Congress on Sept 4 and 5, 2024

NOF CORPORATION is pleased to announce its participation in the upcoming RNA Leaders USA Congress, which will be held at the San Diego Convention Center, USA on **September 4th and 5th, 2024**.

The Conference website: https://informaconnect.com/rna-leaders-usa/

As part of the event, NOF CORPORATION will showcase its products for the Drug Delivery System at **Booth #8 on September 4<sup>th</sup> and 5<sup>th</sup>**.

Additionally, Syed Reza, Scientific & Sales Consultant, will make a presentation on the following topic on **September 4th** in the mRNA Therapeutics & Vaccines: manufacturing track.

## Title

Non-viral RNA Delivery with Biodegradable Lipids

**Date & Time** September 4th / 12:25 pm – 12:50 pm (PDT)

#### Speaker

Syed Reza, Scientific & Sales Consultant, NOF CORPORATION

## Abstract

- Ionizable lipids are known to present varying degrees of immunotoxicity. Understanding the role of key cellular mediators such as the NLRP3 inflammasome in this context will be key to developing the next generation of safe, well tolerated non-viral delivery systems.
- We developed a series of bio-degradable lipids that are rationally engineered to elicit specific immune responses.
- Applications of these lipids to create precision mRNA therapeutics and vaccines will be presented.

NOF CORPORATION invites attendees to visit booth #8 to explore our innovative drug delivery solutions and engage with their experts.

For further information or to arrange a meeting, please refer to the contact information on the following page.

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