

One Day International Webinar
by “NIPER-R in association with Shimadzu and Spinco Biotech” on
“Chromatographic methods for Purification and Analysis of Pharmaceutical Products”
On 22nd July 2021
As part of “Azaadi Ka Amrutotsav” Commemoration of 75th years of Indian Independence

| Program | | Time |
|---|---|---------------------|
| Inauguration | Welcome of Guests and participants by Dr. Gopal Lal Khatik | 10:00 am - 10:02 am |
| | Lamp lighting by the Director, Registrar, Dean and Faculty | 10:02 am - 10:05 am |
| | Welcome address by Dr. USN Murty, Director, NIPER Raebareilly and NIPER-Guwahati | 10:05 am - 10:15 am |
| | Speakers' introduction | 10:15 am - 10:20 am |
| Guest Lectures | Lecture 1 Basics of Quantitative Proteomics and its applications in Pharmaceutical Sciences Dr. Bhagwat Prasad Associate Professor, Washington State University, USA | 10:20 am - 11:10 am |
| | QA session 1 | 11:10 am - 11:20 am |
| | Speakers' introduction | 11:20 am - 11:25 am |
| | Lecture 2 Preparative-Purification Solution Mr. J. Sakthisarvanan Product Manager, Spinco Biotech | 11:25 am - 12:15 pm |
| | QA session 2 | 12:15 pm - 12:25 pm |
| Lunch Break | | 12:25 pm - 01:30 pm |
| Guest Lectures | Speakers' introduction | 01:30 pm - 01:35 pm |
| | Lecture 3 Amino acid analysis by Shimadzu UHPLC Mr. Karunakararaja Product Manager, Spinco Biotech | 01:35 pm - 02:25 pm |
| | QA session 3 | 02:25 pm - 02:35 pm |
| | Speakers' introduction | 02:35 pm - 02:40 pm |
| | Lecture 4 Shimadzu UFMS for Nitrosamines Mr. Karthikeyan Product Manager, Spinco Biotech | 02:40 pm - 03:30 pm |
| | QA session 4 | 03:30 pm - 03:40 pm |
| Valedictory (Vote of thanks by Dr Gopal Lal Khatik (NIPER-R), Mr. Rahul (Spinco Biotech)) | | 03:40 pm - 4:00 pm |