



AMITY  
UNIVERSITY

## THEME

# MOLECULAR IMAGING & SPECTROSCOPY

Organized by: \_\_\_\_\_

INDIAN INSTITUTE OF TECHNOLOGY DELHI

AND

AMITY UNIVERSITY (Project Management Unit - PMU)

11 July – 17 July 2022 | **REGISTER:** <https://bit.ly/3vnhWti>  
(Last date for Registration: 05 July, 2022)

## WORKSHOP & HANDS-ON TRAINING ON THE FOLLOWING INSTRUMENTS :

- |   |  |
|---|--|
| 1 AUTOMATED CONFOCAL MICROSCOPE – CELL DISCOVERER     | 5 STEADY-STATE PHOTOLUMINESCENCE SPECTROSCOPY                        |
| 2 STRUCTURED ILLUMINATION SUPER-RESOLUTION MICROSCOPE | 6 TIME-RESOLVED CONFOCAL MICROSCOPE WITH SINGLE-MOLECULE SENSITIVITY |
| 3 TIME-RESOLVED PHOTO-LUMINESCENCE SPECTROSCOPY       | 7 STED SUPER-RESOLUTION MICROSCOPE                                   |
| 4 LIGHT SHEET MICROSCOPE                              |  |

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