JSS Academy of Higher Education and Research, Mysuru JSS College of Pharmacy

National Pharmacy Week-2022 Guest Lecture held on 16-11-2022 at 11 AM

Title: Introduction to 1D & 2D NMR Spectroscopy"

Organized by the Department of Pharmaceutical Chemistry, JSSCP, Mysore

Resource Person: **Dr. Sachin R Chaudhari** Scientist-C Department of Spice & Flavour science, CSIR- CFTRI, Mysuru.

The **objective** of the guest Lecture was to upgrade the knowledge of M.Pharm & PhD Scholarswith respect to the role of NMR and its applications. The topic was chosen as NMR has been used in the analysis of Organic compounds in drug discovery, Diagnosis tool in the Health sector etc.



The guest lecture started with a welcome address by Dr. H. Yogish Kumar by introducing of the speaker. There were 150M.Pharm & PhD Scholars took part in the guest lecture and benefited from updated knowledge on the NMR and its applications in drug discovery.The guest Lecture was helpful to all the students & scholars, faculties to update the overall knowledge of NMR in drug discovery & development.

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Dr. Gurupadayya B M Professor and Head Dept of Pharmaceutical Chemistry