

Brief Report On

“NMR and MRI for Biomedical Clinical Research”

An interactive and informative guest lecture was organized by **Department of Bioengineering**, Integral University Lucknow on **24 March, 2021**. The event was held at Hall-1, Central Auditorium of the University.

The event was hosted by **Dr. Alvina Farooqui**, Associate Professor, Department of Bioengineering. She welcomed the guest speaker Professor Neeraj Sinha and all the dignitaries present for the event. She gave a brief introduction about the guest speaker **Professor Neeraj Sinha**. He is Additional Professor at Centre of Biomedical Research, SGPGIMS Campus, Lucknow, India. He completed his Ph. D. in 2003 from Indian Institute of Science, Bangalore followed by Postdoctoral Fellowships (2003 – 2007), Iowa State University and University of California. He held the post of Assistant Professor (2007 – 2010) and Associate Professor (2010 – 2013) at Centre of Biomedical Research. Dr Sinha is the recipient of Prof. S Subramanian 60th Birthday Lecture Award 2016 and has 70 research publications in peer reviewed international journals. His research work is on development in methodology of NMR spectroscopy with biomedical applications, NMR based metabolomics of Acute Respiratory Distress Syndrom (ARDS).

He addressed the audience that comprises **19 faculty members** (Professors, Associate Professors, Assistant Professors, Lab instructors) and **97 students** including research scholars from different departments. He shared his in-depth knowledge and practical experience on the topic **“NMR and MRI for Biomedical Clinical Research”**. The audience found the lecture beneficial, informative, motivational and relevant in current scenario. He addressed all the queries put forwarded by the listeners related to the lecture and general medical awareness.

The event was concluded with vote of thanks delivered by **Dr. Alvina Farooqui**.

