

NMR spectroscopy is a highly specialized interdisciplinary field. Topics of the presentations at NMR Day covered a wide range of applications and innovations in various biological systems, ranging from structural analysis of membrane proteins, carbohydrates, and nucleotides to deciphering secrets of protein folding.

A description of the NMR facility at UMBI's Shady Grove campus can be found here:

<http://umbi.umd.edu/carb/core-facilities/keck-nmr/w-m-facility.php>

With research centers in Baltimore, Rockville, and College Park, UMBI, the University of Maryland Biotechnology Institute, is the newest of 13 institutions forming the University System of Maryland. UMBI has more than 60 ladder-ranked faculty and a mandate to advance the biotechnology economy while preparing a well-equipped workforce. Celebrating more than 20 years of service to Maryland and the world, UMBI is led by microbiologist and former biotechnology executive Dr. Jennie C. Hunter-Cevera. For more information visit www.umbi.umd.edu.

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