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Recent Advances in Biomolecular NMR Spectroscopy

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Deadline for manuscript submissions: closed (31 July 2017)

Message from the Guest Editors

Dear Colleagues,

Nuclear magnetic resonance (NMR) is a versatile biophysical technique for structural and functional studies of biomolecules at an atomic resolution. The aim of this Special Issue is to provide a platform for publishing research on technical developments and advanced applications of NMR spectroscopy in topics that concern: "Advanced NMR Techniques" (solution and solid state NMR methodologies, dvnamics. paramagnetic NMR. computational NMR methods for structure determination, sample preparation and isotope labeling), "Applications to Biomolecules" (structures of proteins, nucleic acids and carbohydrates membrane proteins and lipids, in-cell NMR, biomolecular interactions, folding and disordered proteins), and "Pharmaceutical Applications" (structurebased drug discovery, fragment-based drug discovery, metabolomics).

Prof. Dr. Chojiro Kojima Dr. Shang-Te Danny Hsu Prof. Dr. Bong-Jin Lee *Guest Editors*









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Message from the Editor-in-Chief

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