Special Issue - Open for Citations

Recent Advances in Biomolecular NMR Spectroscopy

**Guest Editors:**

**Prof. Dr. Chojiro Kojima**  
Graduate School of Engineering, Yokohama National University, Yokohama, Japan  
kojima-chojiro-xk@ynu.ac.jp

**Dr. Shang-Te Danny Hsu**  
Institute of Biological Chemistry, Academia Sinica, 128, Section 2, Academia Road, Taipei 11529, Taiwan  
sthsu@gate.sinica.edu.tw

**Prof. Dr. Bong-Jin Lee**  
The Research Institute of Pharmaceutical Sciences, College of Pharmacy, Seoul National University, Gwanak-Gu, Seoul, Korea  
lbj@nmr.snu.ac.kr

**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, dynamics, 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" (structure-based drug discovery, fragment-based drug discovery, metabolomics).

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

**Author Benefits**

- **Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.
- **High visibility:** indexed by the Science Citation Index Expanded (Web of Science), MEDLINE (PubMed) and other databases.
- **Rapid publication:** manuscripts are peer-reviewed and a first decision provided to authors approximately 18 days after submission; acceptance to publication is undertaken in 4 days (median values for papers published in this journal in first half of 2017).
- **Sections:** published in twelve topical sections.

---

**Deadline for manuscript submissions:**  
closed (31 July 2017)