

New Methods in Solid-State NMR

Tuesday 14 January 2020 09:40 (15 minutes)

A short overview of our recent results developing methods for determining structure and dynamics in materials and molecular solids will be provided. These include machine learning approaches to NMR crystallography, new methods for obtaining high resolution ^1H spectra in solids, and concepts for hyperpolarisation of inorganic materials.

Presenter: EMSLEY, Lyndon (EPFL)

Session Classification: NMR session 1