

**ULB**

UNIVERSITÉ  
LIBRE  
DE BRUXELLES

# CIREM NMR FACILITY IN BRUSSELS

Offering you  
Nuclear Magnetic Resonance services





The CIREM is a technological platform of the Université libre de Bruxelles (ULB) dedicated to Nuclear Magnetic Resonance (NMR). We offer access to state-of-the-art instrumentation and to the expertise of our team.



### *Research & Innovation - Consulting*

As part of the academic world, our core business is Research & Innovation.

We also offer expertise and knowledge in advanced NMR experiments to industrial partners.



### *State-of-the-art NMR instrumentation*

We operate four high-resolution NMR spectrometers dedicated to solution-state measurements, allowing a broad range of modern high-field multinuclear NMR experiments to be conducted at variable temperature.



### *Data recording, interpretation and reporting*

Our successful industrial partnerships are based on a variety of 1D and 2D NMR measurements, from routine to advanced custom experiments, such as organic synthesis product analysis, purity assessment, quality control (QC) and regulatory compliance (REACH).

## Contact and more information

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