

19th edition of the Young Belgian Magnetic Resonance Scientist symposium - YBMRS 2023



Monday 13 November 2023 - Tuesday 14 November 2023

Blankenberge

Scientific Program

The program will be composed of:

Educational talks by international leaders in the field :

- “Quantitative NMR spectroscopy of complex mixtures”, Prof. Patrick Giraudeau
- “Fast Field Cycling MR imaging”, Prof. Lionel Broche

Research talks by leaders in the field

- “Hyperpolarized NMR metabolomics”, Prof Patrick Giraudeau
- “The mechanisms of lipid-targeting antibiotics”, Prof Marcus Weingarth
- “Medical imaging with fast field-cycling : how and why?”, Prof Lionel Broche

Oral presentations by young researchers (PhD and Postdoc level, 12 slots)

Poster presentations (2 sessions)

Spectroscopy

Imaging

Low Field + EPR

Other