## 20th edition of the Young Belgian Magnetic Resonance Scientists symposium - YBMRS 2024



Contribution ID: 32 Type: Tutorial

## **Tutorial 1: Magnetic Resonance Imaging, Prof. Chantal Tax**

Monday, 25 November 2024 10:30 (50 minutes)

This tutorial provides an introduction to MRI, focusing on the fundamentals of spatial encoding and image reconstruction. Participants will learn how magnetic gradients are used to encode spatial information and how signals are transformed into detailed images of anatomical structures.

## **Field**

**Presenter:** Prof. TAX, Chantal (University Medical Center Utrecht)

Session Classification: Tutorials