

21st MRI Workshop – Friday 6 of February 2026

Online and on site • Amphithéâtre ICM • 47 Boulevard de l'Hôpital • 75013 Paris

8.30 – 9.00 am: *Welcome coffee*

9.00 – 9.15 am: *Welcome Introduction*

9.15 – 10.30 am: Session 1:

QUANTIFICATION OF SPINAL CORD INVOLVEMENT IN MS (part 1)

Chair:

- **9:15 – 9:40 am:** Lessons from pathological and postmortem MRI studies (Charidimos Tsagkas, Basel, CH)
- **9:40 – 10:05 am:** Lessons from 7T spinal cord imaging (Virginie Callot, Marseille, FR)
- **10:05 – 10:30 am:** Lessons from quantitative MRI technics (Anne Kerbrat & Benoit Combès, Rennes, FR)

10:30 am - 11:00 am: *Coffee break*

11.00 – 12.45 pm: Session 2:

QUANTIFICATION OF SPINAL CORD INVOLVEMENT IN MS (part 2)

Chair:

- **11:00 – 11:25 am:** Toward multicenter studies using spinal cord qMRI and robust image processing (Julien Cohen-Adad, Montréal, CA)
- **11:25 – 11:50 am:** PET imaging of the spinal cord (Chris W.J. van der Weijden, Groningen, NL)
- **11:50 – 12:15 pm:** Mapping the human spinal cord function with fMRI: from research to clinical application (Caroline Landelle, Montréal, CA)
- **12:15 – 12:45 pm:** 3 short oral presentations

12:45 – 2:00 pm: *Lunch and poster session*

2.00 – 2.50 pm: Session 3:

BACK TO CONVENTIONAL MRI AND CLINICAL PRACTICE

Chair:

- **2:00 – 2:25 pm:** Atrophy measurement of spinal cord and prognosis value at different stage of the disease (Mark Mühlau, Munich, DE)
- **2:25 – 2:50 pm:** Spinal cord lesions imaging for clinical practice: how (update on the new MAGNIMS criteria) and when? (Blanche Bapst, Créteil, FR)

2:50 – 3:10 pm: *Coffee break*

3.10 – 4.00 pm: Session 4

- **3:40 - 4:30 pm:** round table: Spinal cord MRI in practice (how, when, and how to bridge the gap from clinical research to clinical adoption) – Specialists from France: Lydiane Mondot, Blanche Bapst, Benoit Testud, Julien Savatovski
- **4:30 - 5:00 pm:** Discussion/Conclusions - All speakers and chairs