



**Service de radiodiagnostic
et radiologie interventionnelle**
Bâtiment hospitalier
Rue du Bugnon 46
CH-1011 Lausanne

With the kind support of:



TRANSMIT Meeting

TRANSlational Medical Imaging on Thursday meeting

Thursday 12h30-13h30

| Date | Lieu | Team | Presentation by | Subject |
|------------|---------------------------|---------------------------------|---|--|
| 11.09.2025 | Séminaire 2 | Chercheurs Ruud VAN HEESWIJK | Augustin OGIER | Cardiac Function Assessment with Deep-Learning-based Automatic Segmentation of Free-Running Whole-Heart MR Images |
| 02.10.2025 | Séminaire 3 12h-13h | TRM | Marianna GULIZIA Giuseppe GULLO | Optimizing iodinated contrast injection protocols for oncological CT examinations Peripherally Inserted Central Venous Catheters (PICC) : How to optimize guidance, positioning, safety and patient comfort |
| 30.10.2025 | Séminaire 4 | Chercheurs | Pauline GUT | Advanced myocardial magnetic resonance imaging in patients with cardiac implantable electronic devices |
| 13.11.2025 | Matthias Mayor | Cliniques | Paul MARGAIN (PhD) (MSK unit) | MRI-based automatic scoring of osteoarthritic cartilage severity |
| 27.11.2025 | Auguste Tissot | Chercheurs | Jonas RICHIARDI Sébastien COURVOISIER | Accelerating radiology data science research by building cross-institution platforms and tools |
| 04.12.2025 | Séminaire 3 | Externes | Oliver BIERI | Latest advances in low-field MRI |
| 29.01.2026 | César Roux | Cliniques | Gorun ILANJIAN & Sofyan JANKOWSKI (Abdo & Thx unit) | Low field MRI of prostate & LLM for radioprotection |
| 12.02.2026 | Auguste Tissot | Chercheurs | Antoine LUTTI | Quantitative mri for neuroscience |
| 26.02.2026 | César Roux | Externes | Roland WIEST | Advances in neuroradiology |
| 12.03.2026 | Auguste Tissot | Chercheurs | Davide PASCUCCI | Brain rythms |
| 26.03.2026 | César Roux | Cliniques | Mario JREIGE (NUC) | Latest advancements in nuclear medicine |
| 23.04.2026 | Auguste Tissot 12h-13h | Chercheurs | Ileana JELESCU | In vivo microscopy with diffusion MRI |
| 07.05.2026 | Auguste Tissot 12h-13h | Externes | Philips - M. Zoni | |
| 21.05.2026 | César Roux | Chercheurs | Bianca MAZINI (Hagmann group) | Connectomics |
| 04.06.2026 | César Roux | Cliniques | Markus SCHAEFER | Theragnostics |
| 18.06.2026 | Auguste Tissot | Chercheurs | Meritxell BACH CUADRA | Thrustworthy AI in medical imaging |