

The SMRT Benelux Chapter invites you to the
12th regional Educational MR Seminar
UZ Brussel: Faculteit, Auditorium P. Brouwer, Brussel

27 march 2021

8u30-8u50u Registration
8u50-9u Welcome

Technique/ Practice:

9u-9u30 *EU guidelines on MR electromagnetic fields, how to translate it into practice?*
Dr. Hofman Mark B.M., PhD, klinisch fysicus
Radiologie en Nucleaire Geneeskunde
UMC Amsterdam

9u30-10u *Artifacts: Recognition, origin and possible solutions*
Peeters R., PhD, UZLeuven

10u-10u30 *T1-T2 Mapping: Fundamentals, Target and Applications*
Fierens Y, Msc, GZA Ziekenhuizen, Antwerpen

Break:

Pediatrics:

11u-11u30 *Pediatric studies under supervision, sedation or anesthesia*
Dr Najafi N., UZBrussel

11u30-12u *MR studies in neonates and infants*
Dr Vanderhasselt T., UZBrussel

12u30-13u *The how and why post mortem MR examinations in fetuses*
Dr Leus A., UZBrussel

Walking dinner:

The systematic approach of masses / tumors:

14u-14u30 *Brain and spine*
Dr Van Cauter S., Ziekenhuis Oost-Limburg

14u30-15u *Limbs and joints*
Dr Kichouh M., UZBrussel

15u-15u30 *Liver and pancreas*
Prof. Spinhoven M., UZAntwerpen

15u30-16u *MR-guided radiation: MR-Linac*
Dr Lagendijk J. Phd, Professor and Head Radiation Oncology Physics,
Departement of Radiotherapy, Universitair Medisch Centrum Utrecht

Break

MR in neurodegenerative diseases:

16u30-17u *The role of MR in the diagnosis of Alzheimer's and Dementia*
Dr Allemeersch G.J., UZBrussel

17u-17u30 *The added value of AI in the brain, Artificial Intelligence: past, today and future*
Ms. Podevyn F., Icometrix

Accreditation for NVMBR members

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