



7th ISMRM Nordic Chapter Annual meeting
October 5-6, 2022, Lund, Sweden

Collaborating to Advance Clinical Care and Open Science

Wednesday 5 October

- 12:30 Session 1: Quantitative Body MRI
- 14:00 *Coffee break*
- 14:30 Session 2: Collaboration and multi-centre trials
- 16:00 Poster pitch session
- 16:30 Poster session and sponsor exhibition
- 19:00 *Dinner*

Thursday 6 October

- 8:30 Session 3: Pediatric MRI- from prenatal to childhood
- 10:00 *Coffee break*
- 10:30 Session 4: Advances in neuro MRI
- 12:00 Closing remarks





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12:30 Session 1: Quantitative Body MRI

Quantitative analysis of neck-to-knee Dixon images for body composition profiling in clinical settings M. Forsgren (Linköping Univ.)

Quantitative MRI in radiation therapy planning K. Røe Redalen (NTNU)

Magnetic Resonance Fingerprinting of the prostate C. G. Trimble

Vendor presentations: Siemens, Philips

14:00 *Coffee break*

14:30 Session 2: Collaboration and multi-centre trials

Opportunities and challenges in multicentre data collection and analysis - the DanNORMS study H. Lundell (DRCMR) and J. Merhout (DRCMR)

MR safety across the Nordic countries A. D. Blankholm (Aarhus Univ.) and B. Hansson (Lund Univ.)

Integrating data storage and processing H. Bartsch (Helse Bergen)

Vendor presentations: GE, Collective Minds

16:00 Abstract presentations

16:30 Poster session and sponsor exhibition

19:00 *Dinner*

Thursday 6 October

8:30 Session 3: Pediatric MRI- from prenatal to childhood

Fetal CMR - why and when? E. Hedström (Lund Univ.)

Pediatric MRI without anesthesia S. Skare (Karolinska Inst.)

Imaging infants and young children with MRI: Experiences from FinnBrain Neuroimaging J. Tuulari (Univ. of Turku)

Abstract presentations

10:00 *Coffee break*

10:30 Session 4: Advances in neuro MRI

Ultrafast-fMRI and its advances in clinical environment J. Kananen (Oulu Univ.)

Applications of MRI in the research of neurodegenerative diseases N. Spotorno (Lund Univ.)

Brain maturation in typically developing children and adolescents K. Skak Madsen (DRCMR)

Abstract presentations

12:00 Closing remarks