

# SFB-SYMPORIUM

Thursday, September 11<sup>th</sup>; 16.00 s.t.

IGSN seminar room: FNO 01 /117

## New developments in Diffusion Tensor Imaging (DTI)

**16.00 Diffusion MRI: Voxels, tracts, and connectomes**

**Dr. Alexander Leemans**

(*Image Sciences Institute; University Medical Center Utrecht; NL*)

**16.30 (Challenges & Tricks in) Muscle diffusion MRI**

**Dr. Martijn Froeling**

(*Dep. of Radiology; University Medical Center Utrecht; NL*)

**17.00 Adaptive Spherical Deconvolution in  
Neurodegenerative Disease**

**Jun. Prof. Dr. Thomas Schultz**

(*Visualization and Medical Image Analysis Group, Institute of Computer Science II; Universität Bonn*)

**Host:**

Prof. Dr. Tobias Schmidt-Wilcke

Neurological Clinic Bergmannsheil

Ruhr-Universität Bochum

Guests are welcome !



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