

Preliminary Programme

ESMRMB 2011 ENCITE Mini-categorical course on molecular imaging

Meeting date and time: 6 - 8 October 2011, 08:-09:00 hrs
Meeting venue: ESMRMB 2011, Leipzig/DE

ENCITE is proud to present new tools, MR contrast agents and sequences as well as in vivo / in vitro spectroscopy work and cell tracking in a pre-clinical setting.

Moderators:

Dr. Florence Gazeau, Paris/FR
Dr. Vit Herynek, Prague/CZ

Thursday, 06.10.11

- Talk 1:** New tools for whole body optical imaging
Prof. Clemens Lowik, Leiden/NL
- Talk 2:** MR contrast agents for molecular imaging
Prof. Kevin Brindle, Cambridge/UK

Friday, 07.10.11

- Talk 3:** MR sequences for negative and positive contrast measurements
Prof. Cornelius Faber, Münster/DE
- Talk 4:** Detection of stem cells and biomaterials, Spectroscopy work in vitro and in vivo of stem cells
Prof. Mike Modo, London/UK

Saturday, 08.10.11

- Talk 5:** In vivo MR spectroscopy in rodent models
Prof. Uwe Himmelreich/BE
- Talk 6:** Cell tracking in a pre-clinical setting
Dr. Monique Bernsen, Rotterdam/NL

