General Information

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Abstracts

Abstracts should address topics related to clinical highfield MR, such as high resolution imaging, MR spectroscopy, MR angiography, functional MR, oxygen mapping and other new techniques. In addition, technical aspects may also be covered if directly related to clinical highfield MR applications.

Abstracts may be submitted by Fax or through our website. Information will be available at www.radiologie.uni-bonn.de

Deadline for abstract submission: May 31. 2002
First Announcement and Call for Abstracts

Highfield MR becomes available in an increasing number of institutions worldwide. Even though neuro-functional MR studies are presently the main focus of research activities, stronger magnetic fields are also promising for many other clinical as well as research MR applications.

The International Symposium on Highfield MR held in Bonn, Germany in October 2002 will specifically address advantages and limitations of highfield MR in clinical and research settings beyond neurofunctional activities.

We invite you to submit abstracts for oral presentations!

Save the date! We look forward to see you in Bonn!

Hans H. Schild

Preliminary Program

Friday, 11. October 2002

Technical Aspects
- Theoretical advantages and practical disadvantages
- Contrast enhancement
- Artifact suppression techniques
- Safety aspects
- Others

Clinical Applications
- Neuro highfield MR
  - High resolution imaging
  - Spectroscopy
  - Diffusion / perfusion imaging
  - Functional MR imaging
  - Others

Saturday, 12. October 2002

Clinical Applications
- Cardiovascular highfield MR
  - Cardiac
  - MR angiography
  - Others

- Body highfield MR
  - Musculoskeletal
  - Abdominal
  - Others

- New Technologies / Research Frontiers
  - Oxygen mapping
  - Molecular imaging
  - Others