

DATE:

Oct 25th-27th, 2011

LOCATION:

Vivarium, 4th floor Haukeland University Hospital

ORGANIZERS:

MIC Bergen Tina Pavlin

REGISTRATION FEE:

2000 NOK

TO REGISTER EMAIL:

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5 SPOTS LEFT!

MIC Bergen welcomes you to attend COURSE IN SMALL ANIMAL MRI

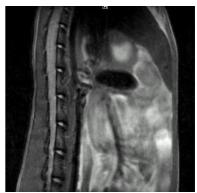
This three day course is designed for those who would like a deeper understanding of MRI techniques to investigate physiology and function of small animals (mice, rats). It is particularly suited and recommended for PhD students and researchers who have ongoing projects using MRI of small animals.

The first two days will consists of lectures and practical demonstrations covering basic MRI physics, factors influencing signal-to-noise ratio, and generation of MR contrast. On the third day (not required for those who have received prior training to operate the imager) the participant will be divided into small groups and take part in hands-on training on our 7T Pharmascan animal MR imager.

After the completion of the course the participants should be able to understand the basics MRI concepts and operate the MR scanner independently.

Max. number of participants is 12. We only have place for 5 more!







For more information on our facility, see https://wikihost.uib.no/mriwiki/index.php/Main Page