

MagnIM workshop Malmö 11th-12th of June 2014

Wednesday 11th of June

9-9.30 Welcome, information (coffee/Tea)

9.30- 10.30 Overview Implant incorporation in bone- relevant factors with emphasis on material and surface properties. Ann Wennerberg

10.30-12.30 Reason for bone loss around implants/ Foreign body mechanism. Tomas Albrektsson

12.30-13.30 Lunch

13.30-14.30 Histology of bone tissue, sample preparation Carina Johansson

14.30-15.00 Coffe/Tea

15.00-17.00 Work station histology (cut/grind, staining, evaluation)

18.30 Dinner

Thursday 12th of June

8-10 Stem cells, gene expression in relation to implants and bone healing- Kamal Mustafa

10-10.30 Coffe/Tea

10.30-12.30 Recent research Ryo Jimbo

12.30-13.30 Lunch

13.30-17.00 Work station, gene expression, interferometer, AFM. PhD may bring their own samples for evaluation.