



TAMPERE UNIVERSITY OF TECHNOLOGY  
*Ragnar Granit Institute*

**71210 Bioelektronikka - Bioelectromagnetism**  
**Laskuharjoitus 11 – Exercise 11, 8.12.2004**

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1. Concept maps. Study the concept map of EEG in [www.rgi.tut.fi/wiki](http://www.rgi.tut.fi/wiki). All the concepts in EEG map can be found in the Bioelectromagnetism book (Malmivuo&Plonsey, 1995). Your task is to sketch a concept map on *electric and magnetic stimulation of the brain*. Look for information on the Bioelectromagnetism book. You can also use other references (www, scientific articles ...). At the exercise session we will sketch a concept map based on *your* sketches.
2. Topics of 71210 Bioelectromagnetism. We will look at the most important topics of the course.