

# Forum:Seminar papers/Biophysics/2. LF/2012-2013

## Topics of the seminar papers, Biophysics, the 2-nd Faculty of Medicine, Academic year 2012-2013

### Tasks

<b>Group</b> (Link to particulars and list of students)	<b>Topic 1</b> (Link to page contained the developed topic)	<b>Topic 2</b> (Link to page contained the developed topic)
/Group 1	Ultrasound and its medical applications	Photometry
/Group 2	Tissue biomechanics	Biosignals (generally)
/Group 3	Physiological effect of electric current and electromagnetic fields	Electromagnetic ionizing radiation
/Group 4	Optical microscopy	X-rays in medicine

### Evaluation