

Forum:Seminar papers/Biophysics/2. LF/2014-2015

Topics of the seminar papers (i.e. Wikilectures articles), Biophysics, the 2-nd Faculty of Medicine, Academic year 2014-2015

Tasks

Group (Link to particulars and list of students)	Topic 1 (Link to page contained the developed topic)	Topic 2 (Link to page contained the developed topic)
/Group 1	Eye from the biophysical point of view	Tissues from the biophysical point of view
/Group 2	Biophysical principles in regenerative medicine	Biological membrane and membrane transport
/Group 3	Thermodynamics and living organism	Influence of temperatures on human organism
/Group 4	Biomechanics of fluids and blood circulation (this one topics is extensive enough)	

Remarks

1. On the page Portal:Questions for final examination in biophysics (2. LF UK, GM) there is the *List of questions for final examination in biophysics*.
2. Some of the topics are in *blue* i. e. such topics are done yet by our colleagues in the previous years. (You can find it on the pages Forum:Seminar papers/Biophysics/2. LF/2012-2013 and Forum:Seminar papers/Biophysics/2. LF/2013-2014 respectively and you should be familiar with it.)
3. On the other hand another topics are in *red* i. e. such topics are not prepared yet. So your task is to choose and then develop some topics which is not prepared yet i.e. some of the *red* topics.
4. Important notice: You will prepare the articles *here on Wikilectures* (neither written papers nor PowerPoint presentations!)
5. Every student has create his own account *here on Wikilectures*. Completing your real name is obligatory (not optional) – this will be used for giving you attribution for your work.
6. Anonymous editing (i.e. editing without logging in) is not allowed!
7. See Instruction!