

Course: Biophysics in silico

Coordinator: Dr. Ramon Reigada

Classroom: Biophysics Master Computer classroom (Physics Faculty) V14E

Class Hours: 15h-17h (tuesday and friday)

Friday Feb 17: Course presentation (Dr. Ramon Reigada)

Tuesday Feb 21: Homology of proteins (Dr. Andreu Alibés)

Friday Feb 24: Homology of proteins (Dr. Andreu Alibés)

Tuesday Feb 28: Homology of proteins (Dr. Andreu Alibés)

Friday March 2: Docking applied to drug design (Dr. Jaime Rubio)

Tuesday March 6: Docking applied to drug design (Dr. Jaime Rubio)

Friday March 9: Docking applied to drug design (Dr. Jaime Rubio)

Tuesday March 13: Excitable media in biology (Drs. B.Echevarria and R.Benitez)

Friday March 16: Excitable media in biology (Drs. B.Echevarria and R.Benitez)

Tuesday March 20: Excitable media in biology (Drs. B.Echevarria and R.Benitez)

Friday March 23: Simulation of the cell membrane (Dr. Ramon Reigada)

Tuesday March 27: Simulation of the cell membrane (Dr. Ramon Reigada)

Friday March 30: Simulation of the cell membrane (Dr. Ramon Reigada)

Project deadline: April 30, 2012