Tutorial classes Physics III:

Organizer:

Dr. Baumgartner, Andreas andreas.baumgartner@unibas.ch

office 1.15

Tutors:

Delagrange, Raphaelle office 1.15 raphaelle.delagrange@unibas.ch Seminar room 3.12,

Thursday 8:30-10:00

Haller, Roy office 1.25 roy.haller@unibas.ch Seminar room 1.09,

Thursday 8:30-10:00

Wang, Lujun office 1.25 lujun.wang@unibas.ch Neuer Hörsaal 1

Wednesdays, 14:30-16:00

Zihlmann, Simon office 1.25 simon.zihlmann@unibas.ch Seminar room 1.09

(except 21.9. -> Neuer Hörsaal 1) Wednesdays, 14:30-16:00

<u>How does it work?</u> The exercises are made up of of two parts. Please note that the content of both parts will be tested in the exam at the end of the semester.

A) Problem sheets with solutions.

These problem sheets and solutions can be downloaded individually from ADAM (https://adam.unibas.ch/goto_adam_fold_215944.html) and should be used to deepen your understanding and technical skills at home. The content is part

of the exam and is useful for part B. You are encouraged to discuss with your tu tor and your colleagues if you have specific questions, but there will be no scheduled discussions or corrections.

B) Tutorial classes

At the start of each tutorial class a set of problems will be distributed, which you solve individually during class. For each sub-problem the tutor assigns some time you can work out a solution and then he picks a student at random to solve this sub-problem on the blackboard. This process is repeated until all problems are solved and discussed. We encourage the students to take an active part in the discussion to hone their scientific and communication skills!

The credit points for the Physics III exercises are granted for attending 10 or more of the 13 tutorial classes. Please contact your tutor the very moment you find a problem in your schedule!