

## PHYS-425 Quantum Physics III

### Organization of the exam:

You will have 45 minutes to prepare your answer and 15 minutes to present it to the examiners. We advise you to arrive well before your entry time, but you will be allowed to enter only at your exact time. Any delay will be deducted from your preparation time. You will not be allowed to access any source of information during the exam (closed book, no formula sheet).

### Preparation:

Upon arrival, you will pick a random ticket. Each ticket contains one theory question and one original exercise. The list of theory questions is available on Moodle and sent to you by e-mail. The answer will need to be written down on provided sheets in a way readable and understandable by the examiners. When picking up your question, if you do not understand it, do not hesitate to ask the professor for clarifications.

### Examination:

You will answer your ticket by presenting your paper sheets to the professor in presence of an observer. You may also be asked additional questions. Please note that your paper sheets will be kept by the examiners.