

## physics606 Advanced Quantum Theory

WS 2012/2013

### Information Sheet

- (1) The exercise sessions will start on the **22nd and 23rd of October** and will take place as follows:

Group	Time	Room	Tutor
1	Mon, 14:00-16:00	HS 116, Room 1.025, AVZ I	Anton Iakovlev
2	Mon, 14:00-16:00	Ü4, Room 0.020, AVZ I	Ramsés J. Sánchez
3	Tue, 12:00-14:00	SR I, HISKP	Stefano Colucci
4	Tue, 16:00-18:00	Ü6, Room 0.022, AVZ I	Ammar Nejati
5	Tue, 16:00-18:00	Ü7, Room 0.001, AVZ I	Thomas Wotschke
6	Tue, 16:00-18:00	Ü22, Room 0.009, AVZ I	Raghuveer Garani
7	Tue, 08:00-10:00	Ü17, Room 0.023, AVZ I	Pascal Cremer

Please register for one of these exercise sessions in the first lecture on Monday, the 8th of October 2012.

- (2) **The exercises** are to be solved as homework problems. New exercise sheets will be made available on Fridays. They can either be picked up at **Room 1.052, Physics Institute**, or downloaded from the lecture homepage given below. Please hand in the solved exercise sheets until Friday, 12:00pm of the following week, again at Room 1.052. These will then be corrected, returned and discussed in the exercise groups on the ensuing Mondays and Tuesdays by your respective tutors.

Solutions can be handed in as groups of 2 students. Please remember to write your names and the name of your tutor on your solutions. A short test of your understanding of the lecture material (*Quickies*) will be made before the start of each exercise session. The result will not count for your final score.

You will find all the exercise sheets and additional information on the lecture at the following web address:

[www.uni-bonn.de/kroha/teaching/lectures-and-seminars/ws2012/aqt](http://www.uni-bonn.de/kroha/teaching/lectures-and-seminars/ws2012/aqt)

- (3) Written 1st and 2nd examinations will take place at the end of the semester. To be eligible for taking part in the exam you must have participated successfully in the exercise sessions, i.e., completed at least **50%** of the exercises. Previously fulfilled eligibility criteria cannot be accepted.

- (4) **Examination Dates:**

- 1st Examination: **Sat, 02.02.2013, 10:00-13:00** in the **Wolfgang-Paul-Hörsaal**.
- 2nd Examination: **Wed, 03.04.2013, 10:00-13:00** in the **Wolfgang-Paul-Hörsaal**.

- (5) **Drop-In Center:** A general question and discussion session regarding the exercise sheets as well as lecture contents will take place on **Wednesdays, 14:00-15:00** in the **Hörsaal 1, Physics Institute** (first Drop-In Center: Wednesday, 17.10.2013).