Prof. T. Ø. Sørensen Dr. S. Morozov

## Advanced Mathematical Ouantum Mechanics (MOM2)

SS 2013 Quantum Mechanics (MQM2)

May 29, 2013

## Excercises for the session on June 3

The numbers of the problems refer to the lecture notes. Please do as much as you can **before** coming to the exercise session.

Exercise 1: Solve Problem 8.2.

Exercise 2: Solve Problem 8.3.

Exercise 3: Solve Problem 8.5.

Exercise 4: Solve Problem 8.7.

Exercise 5: Solve Problem 8.11.

Sergey Morozov