## General information concerning the tutorial for the lecture Climate $Dynamics \ II \ \text{in the summer semester 2020}$

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Due to the Corona pandemic, the course CLIMATE DYNAMICS II in the upcoming summer semester 2020 provided by Professor Lohmann will be held solely online. The course consists of a lecture (2h per week), self-study (repeating, learning, exercise solving) and example classes (tutorial). Details about the course (lecture script, exercise sheets, recommended literature, login links for the lectures, ...) can be found on https://paleodyn.uni-bremen.de/study/Dyn2/dynamics2020.html.

In order to achieve an optimum in organisation, learning success and opportunities to ask individual questions, we worked out the following guidelines for the tutorial:

- ▷ After each lecture, a tutorial will take place (same zoom session, you can just stay logged in). We will briefly introduce the new exercise sheet for the upcoming week and discuss in detail the previous exercise sheet.
- ▶ We strongly encourage you to organize yourself in groups up to three people. Please do this right in the beginning of the course and inform us afterwards about your groups.
- ▶ Each group has **one week to solve the tasks on the exercise sheets**. Send in your solutions in form of a **PDF** to our email addresses (**one PDF per group!**). For the creation of the PDFs, we recommend text editors like LaTeX or Word (e.g. Microsoft Office, Libre Office, Open Office, ...). We will correct your solutions, write some feedback and send them back to you one week later.
- ▶ The deadline for weekly submissions is Monday, 12:00 noon. Later submissions will only be accepted once per group in the whole semester.
- Solving the tasks on the exercise sheets correctly will yield points. For obvious reasons, every person within a group gets the same number of points. By the end of the semester, at least 50% of the total number of points are required in order to be allowed to participate in the final exam.

Additionally, each group has to present an exercise sheet at least once in one of the tutorials. We will contact the according group soon after the submission of the exercise sheet so you have enough time to prepare a presentation. To give you an incentive to put proper effort into the preparation, we decided to give up to three extra points per group (and person, of course) for a good presentation. In case your group has to prepare a presentation, we ask you to submit additionally to the PDF also the presentation, R source code and the Word/TeX file.

- ▶ In order to avoid having to answer similar questions several times individually by email, we decided to use the platform *Slack* as a mean of communication for the course. Once you are logged in, you can just create a new topic, respectively, ask a new question or participate in an already ongoing discussion.
- ▶ It can be expected that groups get stuck with some exercises sooner or later. Although we encourage exchange with other groups, we still expect individual solutions from each group every week. Nearly identical solutions lead to a loss of 50% of the points achieved in the according exercise sheet for every person in the concerning groups.