Tutorials

- ▸ Tutors:
  - ▸ Chris Pinkau
  - ▸ pinkau@in.tum.de
  - ▸ Room: 03.09.057
  - ▸ Office hours: Tue 13:00–14:00
- ▸ Room: 03.11.018
- ▸ Time: Fri 12:15–13:45

Assignment sheets

- ▸ In order to pass the module you need to pass a 3 hour exam

Assessment

- ▸ Assignment Sheets:
  - ▸ An assignment sheet is usually made available on Tuesday on the module webpage.
  - ▸ Solutions have to be handed in in the following week before the lecture on Tuesday.
  - ▸ You can hand in your solutions by putting them in the right folder in front of room 03.09.052.
  - ▸ Solutions will be discussed in the subsequent tutorial on Friday.

1 Contents

- ▸ PRAM algorithms
  - ▸ Parallel Models
  - ▸ PRAM Model
  - ▸ Basic PRAM Algorithms
  - ▸ Sorting
  - ▸ Lower Bounds
- ▸ Networks of Workstations
  - ▸ Offline Permutation Routing on the Mesh
  - ▸ Oblivious Routing in the Butterfly
  - ▸ Greedy Routing
  - ▸ Sorting on the Mesh
  - ▸ ASCEND/DESCEND Programs
  - ▸ Embeddings between Networks