# News about undergraduate education

- Course evaluation at GU.
- Ladok
- Scanning of exams

### Course evaluation at GU

- Starting this fall we have a new course evaluation questionnaire at GU.
- It is a slightly adjusted (and improved) version of a new questionnaire developed at the Faculty of Science.
- It is managed on Sunet Survey which is the same system that Chalmers uses.
- Elin and Johan have gone through all courses and decided on the "basic parameters".
- Fia does the work in Sunet Survey and invites examiners to add questions etc.

#### Canvas

- Default is login with your CID at <u>Chalmers</u> server also for courses at GU. Some strange effects have been observed for GU courses, but overall it works OK.
- The place "<u>Undergraduate teaching at MV</u>"
  collects (links to) information about Canvas
  and other aspects of teaching.
- Adding students to courses.

### Scanning of exams

- All exams at Lindholmen are scanned after grading and delivered digitally to the students.
- This will be introduced also at Johanneberg.
   Exact time not decided.
- Probably exams will also be scanned before grading and there will be a choice to grade them either on paper or digitally.

# Introduction to group discussions

- I. How do we use the exercise sessions?
  - Which models do we use?
  - Strengths and weaknesses?
  - Student attendance?
  - Student activity?

A <u>well designed study at the physics department at Harvard</u> compared students' feeling of learning and actual learning with active instruction compared to passive instruction.

A study at Sahlgrenska showed that the single most important factor for student success in courses on pharmacology was attendance at non-compulsory teaching parts. For example more inportant than interest in the subject and grades from gymnasium.

# Introduction to group discussions

- 2. How do we design examination?
  - What do we demand for a passing grade?
  - How large are differences between different courses?
  - Do we want consensus on demand for passing an exam?
  - Are there are unnecessary regulations?
  - Differences between math students, "civilingenjörer", "högskoleingenjörer" etc?

# Introduction to group discussions

- 3. Postgraduate education
  - New model for follow-up of studies on Chalmers
  - Deciding number of credits on PhD courses (recommendations from GU/natfak)
  - What should our own recommendations look like.