

Welcome to the kick-off of the GRADE research school, and the first seminar for the course “Foundations for research on IT and education”

We will meet in Trollhättan 26-28 September. Travelling to Trollhättan is really easy - either you go via Gothenburg, where there is a train to Trollhättan (about 40 min), or if you go via Stockholm (Bromma Airport) there are connecting flights to Trollhättan/Vänersborg Airport (Malöga).

Registration to the kick-off:

https://forms.office.com/Pages/ResponsePage.aspx?id=IYK_vcoPVEiLS49XqLooFZTHs3J-mXIIuX990RLuOqNURTEyMDVGU0ISVjlaS1A0WEg3R0Q0T0hFNi4u

We recommend accommodation at **Hotel Swania**, (<https://www.scandichotels.se/swania>), reservation code: 46709796

If all rooms are occupied, you should reserve at Hotel first Oscar (<http://www.kungoscar.se/>)

During the kick-off you will meet the members of the national steering committee of GRADE, as well as some of the members of the international advisory board.

Schedule

26/9 Theme - Welcome and information

13 -14

Lunch at Högskolan Väst, Campus Trollhättan: (We will meet at the main entrance of Campus Trollhättan, Högskolan Väst, Gustava Melins gata 2)

14 -14.30 ROOM: F131

Introduction to GRADE (Ola J Lindberg, Johan Lundin)

14.30 - 17 ROOM: F131

Presentation of the different participating universities (the research environment, seniorparticipants and PhD students). Each senior and GRADE-student should prepare a 4 minute presentation of themselves (one slide per person– to be added to a joint google slideshow:

<https://docs.google.com/presentation/d/1xSk8utnwG5Dbx8WVUIsm28Wbbz23NFuj2y06I5rFLA/edit?usp=sharing>).

17-18 ROOM: F131

University West and Work-Integrated learning (Lars Svensson and colleagues)

19ish

Dinner @ town (We all meet at Hotel Swania at 18:50)

27/9 Theme - Getting to know each other

9-10 Campus Reception Area

The Philosophy of Walking (Gåendets filosofi), Anders D Olofsson

10-11 ROOM: F131

Keynote by Andreas Lund

“Teknologi og transformation: Digitalisering i utdanningssektoren”

11-13

GRADE-games, (What might this be?)

13-14

LUNCH campus HV

14-16 ROOM: F131

Workshop for PhD students and other participants (Lena Pareto and Colleagues from HV) In parallel the steering committé will have a meeting

16-18

SOCIAL ACTIVITY – to be announced

19ish

Dinner @ town

28/9 Theme - Start of the first course

10-11 ROOM: F131

Course Lecture, Berner Lindström

11-13 ROOM: F131

Seminar on Papert's book “Mindstorms”

13-14

Closing LUNCH @ HV

Course work:

Before each seminar all participants will read the text in focus and write a brief essay (800-1500 words) that:

- describes the text's main point/argument/idea
- discusses what in the text that is experienced as still relevant and what is understood as dated
- reflects on the relation between the students own knowledge interests and the focus of the text
- discusses the book in relation to the main theme of the course, i.e. paradigm shifts in the research on IT and learning

The deadline for the texts is three days before each seminar. The text should be uploaded in the learning platform. The students are also encouraged to consider questions to the seminar that can be discussed with other participants and the seminar leader.

Course Information and Calendar

Date	Seminar leader	Reading	Place
September 28 (confirmed)	Berner Lindström	Papert	Trollhättan
Oktober 17 (confirmed)	Anna-Lisa Sannino	Skinner	Trollhättan
November 6 (confirmed)	Gerhard Fischer	Koschmann	Göteborg
December 3-7	Roger Säljö	Dreyfus	Göteborg
January 29 (confirmed)	Lars Svensson	Hiltz	Trollhättan
February 26 (confirmed)	Lars och Johan	Swedish theses	Göteborg

In **the final examination (Feb 26th)** the students will find and present an overview of (at least) five swedish PhD-theses focusing on learning and IT, and discuss these in relation to the theme of the course and the paradigmatic changes in research on IT and learning. Max 4000 words.

The **participation** is dependent on physical attendance at the first (Trollhättan) and the final seminar (Gothenburg). In the other seminars there will be physical seminars held in Trollhättan or Gothenburg, but it will also be possible to participate over distance.

The **texts** that should be read during the course are:

- Papert, Seymour (1993). Mindstorms : children, computers and powerful ideas. 2. New York: BasicBooks.
- Skinner, B.F. 1968. The technology of teaching. <http://www.bfskinner.org/wp-content/uploads/2016/04/ToT.pdf>
- Koschmann, Timothy (red.) (1996). CSCL : theory and practice of an emerging paradigm. Mahwah, N.J.: Erlbaum.
- Dreyfus, Hubert L., Dreyfus, Stuart Ernest & Athanasiou, Tom (1988). Mind Over Machine : the power of human intuition and expertise in the era of the computer. New York: Free Press.
- Hiltz, Starr Roxanne (1994). The virtual classroom: Learning without limits via computer networks. Norwood, N.J.: Ablex Pub. Corp.