



UiO • Universitetet i Oslo

**inf 5200:**

**Computer Supported Co-operative Work**  
*– before the exam*



Tone Bratteteig

*inf5200: 1/6 2016*



# purpose of the course

## Course content

The course aims to give an overview of the research field Computer Supported Cooperative Work (CSCW). The articles and discussions concern concepts and theories within the CSCW field, various approaches to and within the research field, studies of use of groupware and discussions about development of CSCW.

# learning objectives

## Learning outcomes

The course aims to give Master students in informatics an overview of the research field of CSCW that can constitute a basis for their own research in the field. The student should be able to give an account of the most important research traditions and problem statements within the field, and they should know current debates about CSCW. Furthermore, they should know some groupware examples, and be able to discuss some particularities in the development of CSCW. Emphasis will be given to their own positioning within the research field.

# grading: A

- 1) have read all mandatory papers, know the main points (concepts) well, can answer all questions. Have read some of the additional readings
- 2) have made their own definition of cscw and can argue for it and apply it
- 3) have reflected on the papers and related them into a coherent picture of the field (which fits the definition of cscw above)
- 4) understand the fundamentals of the theories, can characterize their basic assumptions, and based on this compare them
- 5) can see that and how the course readings relate to other informatics courses (own Masters thesis or work practice)

# grading: C

- 1) have read all mandatory papers and can provide the main points (concepts) of most of them and answer the questions in an acceptable way
- 2) have selected a definition of cscw and can provide arguments for it
- 3) have reflected on the papers and related some of them
- 4) have a basic understanding of the theories and can discuss their basic assumptions, and based on this compare them (identify some similarities and differences)

# grading: E

- 1) have not read all mandatory papers and can only provide the main points (concepts) of very few. Can only answer a few questions and does not demonstrate that the papers have been understood
- 2) can present a definition of cscw but not give a good representation of its arguments
- 3) have not reflected on the papers and not related them
- 4) does not have a basic understanding of the theories, and cannot compare them

# themes 2016

- understanding cscw & cooperative work
- theories in cscw: work & work practices
- theories in cscw: Activity Theory
- theories in cscw: Actor-Network Theory
- theories in cscw: coordination mechanisms
- concepts in cscw: awareness

- design of cscw
- participatory design & cscw

- cooperative work in IT
- cooperative mobile work
- pervasive technology
- infrastructuring & eScience

- cscw outside work
- virtual worlds & social media
- in the home & outdoors

# Preliminary exam plan I

Monday 6. June room on the 7. floor	09:00- 09:30	- Mathias Rove Olaussen
	09:40- 10:10	- Marit Kilde Mjelva
	10:30- 11:00	- Ida Herigstad Lothe
	11:10- 11:40	- Karoline Bergstøl Osnes
	11:50- 12:20	- Johanne Svanes Oskarsen



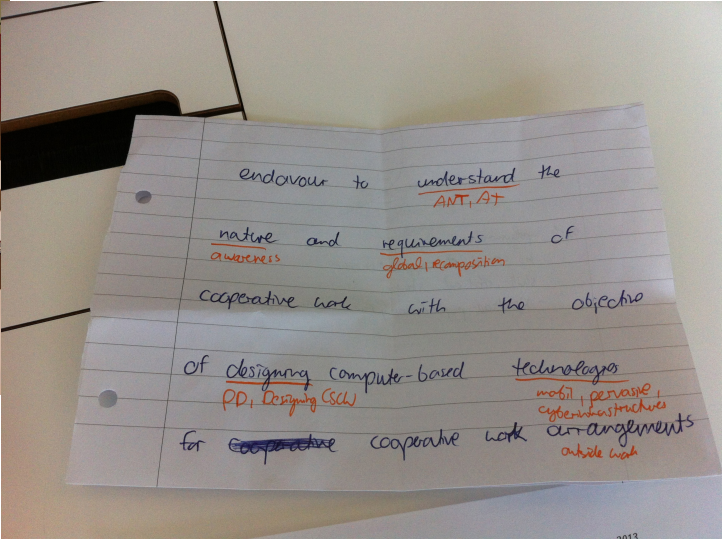
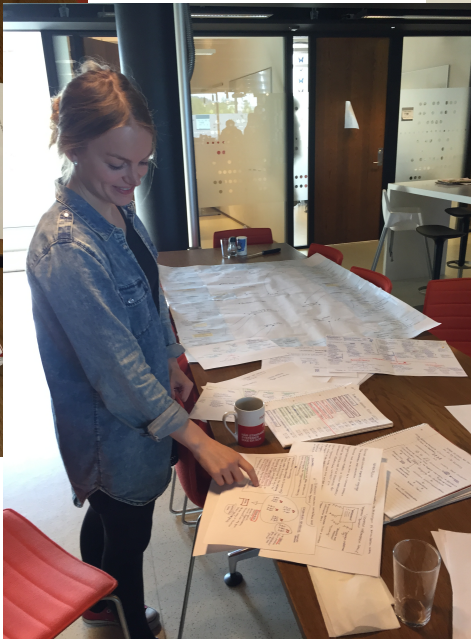
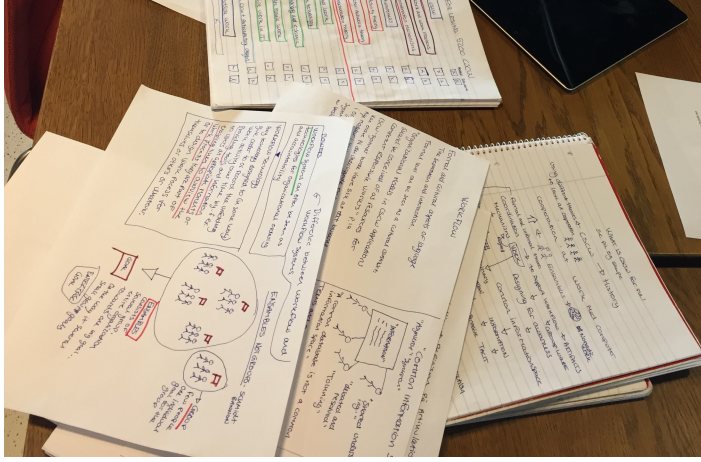
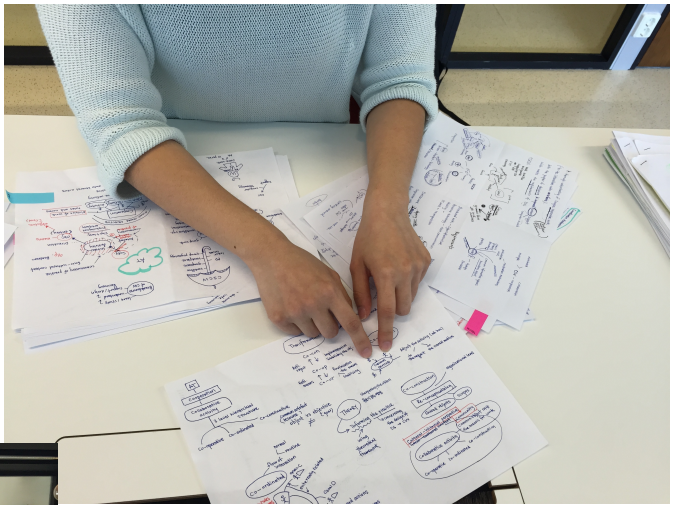
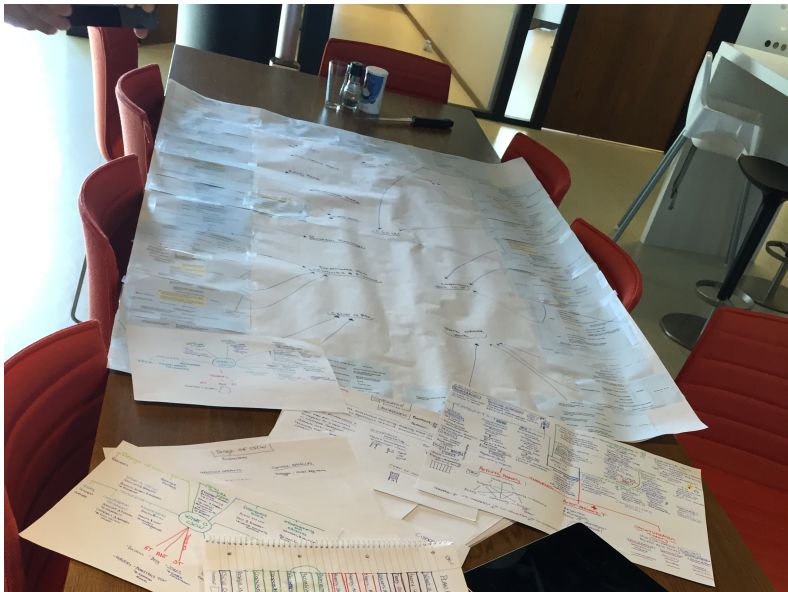
# Preliminary exam plan II

Tuesday 7. June room on the 7. floor	09:00- 09:30	- Beau Maund
	09:40- 10:10	- Eirin Sveen
	10:30- 11:00	- Karoline Sanderengen
	11:10- 11:40	- Bjørn Anders Hoffstad Reutz
	11:50- 12:20	- Martin Wictor Malmø Evensen
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	13:15- 14:45	- Tony Mathiessen
	13:55- 14:25	- Fione Kusumasindra
	14:40- 15:10	- Bibek Bam
	15:20- 15:50	- Tan Hoang Duy Tran

# Preliminary exam plan III

Wednesday 8. June room on the 7. floor	09:00- 09:30	- Emil Døhlen Hansen	
	09:40- 10:10	- Espen Hofsøy Stokkerud	
	10:30- 11:00	- Kristian Oddtrøen	
	11:10- 11:40	- Tina Mordal	
	11:50- 12:20	- Jeremie Alexandre Emilien Lagraviere	
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	13:15- 14:45	- Vegard Dønnem Søyseth	
	13:55- 14:25	- Ninel Vladimirovna Golubeva	
	14:40- 15:10	- Fahd Bin Newaz	
	15:20- 15:50	- Asif Qayyum Khan	





endeavour to understand the nature and requirements of cooperative work with the objective of designing computer-based technology for cooperative work

ANT, AT  
globally repositioned  
mobile + pervasive cyberinfrastructure  
air-arrangements  
mobile work

PD, Design CSW  
air-arrangements  
mobile work

# GOOD LUCK!

endeavour to understand the  
ANT, AT

nature and requirements of  
awareness global, recombination

cooperative work with the objective

of designing computer-based technologies  
PD, Designing CSW mobil, pervasive, cyberinfrastructures

for ~~cooperative~~ cooperative work arrangements  
outside work