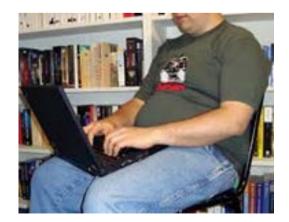
Introduction to INF 5220/9220 Qualitative Research Methods in Information Systems

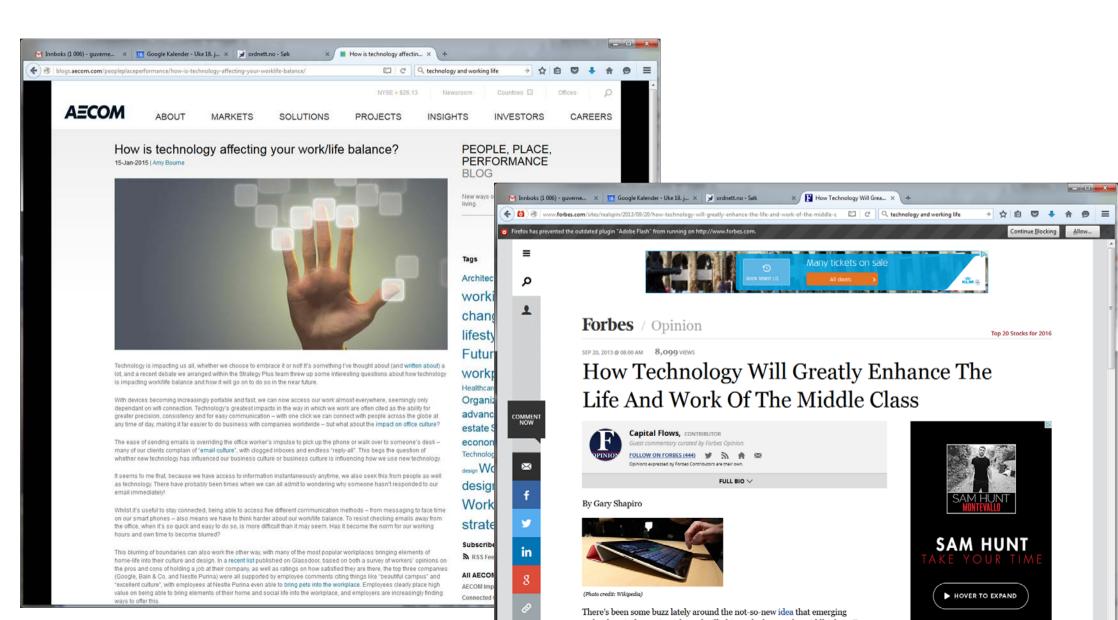
INF5220/9220 January 19th, 2016 Guri Verne, Design group Qualitative research involves working with *qualitative data*:

- Interviews,
- documents,
- participant observation data,

to understand and explain social phenomena.



Research versus opinionating



The course will take you through the following issues and topics:

Qualitative versus quantitative research methods (the course is about qualitative research)

Different philosophical assumptions, often labeled:

- positivist,
- interpretivist and
- critical research paradigms

 (we will mainly use texts from the interpretivist tradition)

What is Hanne Cecilie doing here?







Issues and topics 2

Different types of qualitative research:

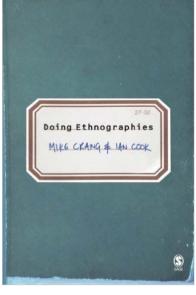
- case study,
- ethnography,
- action research,
- grounded theory

Methods for data collection:

- interviews,
- observations (passive, participant),
- audio recording,
- video recording,
- documents

Issues and topics 3

- Legal aspects of research in Norway
- Internet research
- Analysis
- How to structure written work
- The position of the researcher



You'll learn about different types of research (as sketched above).

- How to do it yourself (assignments are central for learning), and how to analyze and write up your findings.
- The course has one course book (Crang and Cook (2007)).
- In addition we will work with a number of articles, both discussing methodological issues and as exemplars of these different types of studies.
- See course page for literature (syllabus) + detailed teaching plan for readings and assignments.

Having passed INF5220

After you have completed this course, you

- know about different qualitative methodologies and methods that are used within the Information Systems field when generating empirical material
- know the differences between these methodologies and can argue for your methodological choices
- have practical experiences with interviews and observations
- have an understanding about the relationship between research questions, methodologies and paradigms
- have learned what a research design proposal should contain and have practical experience with formulating one
- know about the legal and ethical framework for the conduct of research in Norway

Group work

Ideally 4 members in each group.

- Discussions in groups,
- oral presentation in class
- written assignments
- must be accepted in order to take the exam.

You'll receive feedback on your assignments by TA (teacher assistant) Hanne Cecilie. It's not mandatory to receive feedback, but it is a great opportunity to learn and discuss. Hanne Cecilie will send out invitations through doodle.

Exam information

Graded marks A-F (master students)

Passed/non passed on B+A level (PhD students)

The grades will be based on individual oral exam in week 22 or 23.

PhD-students

The PhD-students are required to read from the additional list.

In April/May we'll have a mini-seminar which must be accepted in order to attend the exam.

Other

Guest lectures:

Gisle on internet research, privacy and ethics. Wilhelm Damsleth on Grounded Theory

Paper presentation:

Each group is responsible for presenting a paper to the class **and** questions to another group's presentation to be discussed in class. Next week we distribute the papers

Film: Kitchen Stories – very illustrating