# METHODS 1: OBSERVATION, INTERVIEW, NOTE TAKING, DOCUMENTS

INF5220
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Guri Verne, Design group
Based on Sisse Finken's lecture notes

#### **OBSERVATION**

- Observation is a way of generating empirical material in naturally occurring settings.
  - Note taking is important when observing
  - + photos, video, audio

#### Observation can be:

- Passive observation
- Participant observation
- Getting access
- Becoming an «apprentice»



(Crang & Cook 2007)

#### **OBSERVATION 2**

- What people say they do and what we observe them do is not the same (ideal and manifest behavior) (Blomberg et al. 1993 + Crang and Cook 2007).
- Where are we, weather, time of day, location, who is present (for full list see Crang & Cook 2007:51-52)
- Interviewing is part of participant observation
- Besides conversing with the one(s) studied, during participant observation, you can study/note the following when conducting observation – this also goes for interviewing:
  - Body language
  - Gestures
  - Cues that lend meaning to words
  - Setting of location
  - Other people present (The Sage Handbook 2005 + Crang & Cook 2007)
- No neutral positions

Stuart Hall: Media and The Representions

(https://www.youtube.com/watch?v=6sbYyw1mPdQ)

#### **OBSERVATION 3**

- Targeted note-taking: Focus can be on objects, people, events, place (Blomberg et al. 1993) – could be on
  - human-artifact relation
  - concepts practiced (e.g. identity, cooperation, or e.g. users)
  - activities (planned, unplanned, where, how)
  - interactions (with whom/what, how, where, frequency, directions, forms of communication (formal, informal, silent, loud, noise, etc.))
  - patterns, deviations, routines, rhythms, etc.

(Crang & Cook 2007)

- It depends on your research question/topic.
- Be aware of *loaded categories* 
  - instead provide detailed descriptions

#### **INTERVIEW 1**

- Not naturally occurring. 'Constructed' by researchers, and, as such, do not provide direct access to the experiences of the ones studied (Silverman 1998)
- Other artificial research environments:
  - group interviews
  - experiments,
  - survey,
  - questionnaires (Silverman 2005)
- Naturally occurring data is coined by what you want to do with them
  - no data is 'untouched by human hands' (Silverman 2005)

#### Interviews can be:

- Structured interviews (planned, strict procedure to be followed)
- Semi-structured interviews (few questions / a checklist)
- Unstructured interviews (open-ended, no planned topic)
   (Sage Handbook 2005; Madden 2010)

#### **INTERVIEW 2**

#### How to ask questions

- 'Grand-tour': what, who, where and how?
  - -> their words, their version
- Wherefore:
  - What do you mean when you say..
  - Can you tell more about how it can be that you do this, not that
  - How did you get involved, interested, enrolled (Crang & Cook 2007)
- 'Why' questions can be asked within qualitative research, but avoid using them (or wait as long as possible)
  - they lead to a path of means and ends /
  - presuppose that the person knows why (The Sage Handbook 2005 + Silverman 2005).
- Be aware of loaded/ directive questions (Madden 2010, Crang&Cook 2007)
  - Based on speculations or false assumptions



Intersubjective understanding between you and your interviewee

### **INTERVIEW 3**

- Aim: The long stories of events
- "It is better to appear slightly dim and too agreeable than to give any sign of a critical or sardonical attitude" (McCracken 1988, in Crang&Cook 2007, p 69).
- Practical:
- Take care that your recording equipment is
  - with you
  - functioning
  - with batteries
  - enough memory
  - familiar to you
- Take notes in addition to taping
  - Note the time often



### Issues to consider

- Preparations / background research
- Information about your project
- Ethical considerations (informed consent see course page for an example)
- Where (location, on the move)
- Who is present
- Transcribing
- E-interviews / Online setting (Gisle's lecture on Feb 16th)
- Follow the Norwegian rules from Datatilsynet
  - see the course page for link

Datatilsynet (Personvern) informs us that

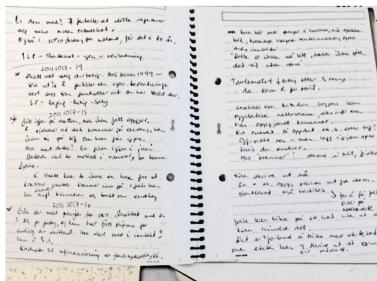
- as long as the interview stays on the (analog/digital) recorder
- not being transferred to a PC (computer)
- as long as you preserve the anonymity of your informants in your transcripts (personal data, places, etc. that leaves traces to who they are (aka Gisle's lecture))
- as long as you destroy the recording(s) after your exercise, you do not have to apply for their permission to conduct the interview.

Still use a consent form.



#### **NOTE TAKING**

- Used both within interview and observation
- Keep a journal, field diary or note book throughout the research process (Crang and Cook 2007).
- Jot down what you observe/encounter/hear/smell/engage in / non-verbal communication / tone of voice / etc.
   Remember to note: date, time, place, persons present (roles, occupation, affiliation).
- Video, photos, tape recordings serve as good memorable, but remember to 'log' them (Blomberg et al. 1993).
  - Also, if you use a tape recorder and non-verbal communication happens (e.g. pointing at something, shaking head) make sure to take notes (Crang & Cook 2007; Madden 2010).



### FIELD NOTES are notes you

- Jot down of impressions in the field while (participant-) observing, listening in, talking, asking, doing
- Write down (each day) after your empirical study reflections, questions to ask, your reaction, etc. (these notes are "fieldnote records" Sanjek 1990).
- Take when you engage in direct conversations about a topic (interview) and write answers down verbatim away from ongoing activities (notes of "transcription", Clifford 1990)
- For example:
  - what artifact is this, answer
  - what do you call it, answer
  - what do you use it for, answer
  - when, answer
  - how is it different from x artifact you use, answer
  - when do you use it, answer
  - do others use it, answer
  - for the same purpose as you, answer,
  - etc



#### **DESCRIPTIVE FIELD NOTES**

- When you write up your impressions or 'verbatims':
- make "a more or less coherent representation of an observed cultural reality. While still piecemeal and rough, such field descriptions are designed to serve as a data base for later writing an interpretation aimed at the production of a finished account.

[...] it involves [...] a turning *away* from dialogue and observation toward a separate place of writing, a place for reflection, analysis, and interpretation." (Clifford 1990:51--52, original italic).

### **DOCUMENTS**

texts already in the public sphere to serve as empirical material

What and where to be found:

- Newspapers
- Libraries
- Local / state archives
- TV, radio, internet
- Screen dumps
- Letters
- Agreements
- Annual reports
- Marked surveys
- Brochures
- (see eg. Crang & Cook 2007:67)

St.meld. nr. 17 (2006-2007)

Eit informasjonssamfunn for alle

1 Målsetjingar og samandrag

1.1 Innleiing



Hvem ringer Skatteopplysningen

desember 2011

Analyseteamet, 20.12.2011

logien (IKT) har forandra uli 1945 publiserte As we may think». Han er en var slutt kunne var å sikre tilgang til alle jennom hundreåra. kunnskap og å halde oversikt over og av tusenar av forskarar nner han Mendels m ein heil generasjon, am til dei få som ville vore i ish drøymer, i 1945, om å nne informasion, han skal kunne lagrast i ei n drøymer om at eit ne lagrast i ei

# Literature not listed on syllabus

- Clifford, J. (1990): Notes on (Field)notes. In Sanjek, R. (edt.): *Fieldnotes. The Makings of Anthropology*. Cornell University Press. Pp. 47-70.
- Madden, R., (2010): Being Ethnographic. A Guide to the Theory and Practice of Ethnography, Sage
- Mautner, T. (2005): *The Penguin Dictionary of Philosophy*. Penguin Books.
- Sanjek, R. (1990): A vocabulary for Fieldnotes. In Sanjek, R. (edt.): Fieldnotes. The Makings of Anthropology. Cornell University Press. Pp. 92-121.
- Silverman, D. (2005): Doing Qualitative Research. Sage.
- The Sage Handbook of Qualitative Research 2005

## Oral presentation

Each group is responsible for presenting a paper to the class **and** questions to another group's presentation to be discussed in class

Today we distribute the papers