















Lesley sees Geralyn across the playground sitting on a bench talking with her friend Lisen. They are whispering, looking around only occasionally.





All of a sudden, Lisen covers her eyes; Geralyn pats her on the shoulder. They continue to talk quietly.



# How does context influence communication?

- What is the setting, activity, environment?
- What did Lesley have to figure out?
- What did she do?

### **Situational Context - SPHSC**

In SPHSC, when assessing individuals with communication problems a good professional always must consider how the situational context might influence performance (for the positive or the negative).

Examples?

## How do you appraise situational context?

• Qualitative (vs. quantitative) "Research" Approach Data collection methodology with the following assumptions:

- No hypothesis
- Human behavior is viewed in context understanding behavior is based on how humans interact
- Unstructured or loosely structured data collectionobjective and subjective data, performance in context
- Experimenter/Scientist-"Participant Observer"
- Ethnography and Phenomenology
- Example:

- Quantitative
  - Hypothesis testing
  - Elements (or variables) of a question can be isolated, measured, observed, and manipulated
  - Prestructured instrumentation-objective, countable data
  - Experimenter/Scientist: objective, attempting to avoid bias
  - Statistical analysis
  - Examples:

### WHY Qualitative Research to Study Communication in Context

- Individual can NOT be separated from context (situational, social, cultural)
- Behaviors are part of the context; understanding behaviors can only be done if they are viewed as part of the context



# Ethnography – Observation of behaviors in context Field methods, naturalistic methods Outsider's perspective Observation, taking into consideration objective and subjective information ("observing everything") Primary method for Situational Context Appropriate as well for Cultural Context and Social Context, but not to the same degree Interpretation of the data by trying to explain behaviors in relationship to situational context





### Stone-Goldman & Olswang Discussion Questions

- Based on the article, what did you learn about each of the elements?
- What stood out for you from this article?
- Based on this article, what might be different from the way you have thought about observation?
- How did we approach the topic of culture in this article?

### Observation

**Major Elements** 

- Participant Observer
- Field Notes, Thick Description> Reflection
- Interpretation
- Conclusions





### Observation-Thick Description - Example

Question: How does Bobby interact with others during snack time?

Diagram of environment

Bobby sat at the table with his friends [he looked comfortable]. A snack was distributed. He spontaneously asked for "more" and ate the food [he seemed quite hungry]. The other children ate, and talked amongst themselves. Bobby continued to eat and talked to no one [he seemed lonely].

### Observation-Thick Description - Example Question: How does Mr. Smith communicate with his

Question: How does Mr. Smith communicate with his son during visits?

Diagram of environment

Mr. Smith sat in a large recliner looking at the TV. A Soap Opera was on. Tom, Mr. Smith's son, entered the room. He said "Hi Dad." Mr. Smith did not respond; he looked at the TV. [He almost seemed to not hear Tom]. Tom asked, "How are you doing today Pops"? Mr. Smith did not respond; he looked at the TV, and then looked down at his hands. Tom turned off the TV and repeated "How are you doing today?" Mr. Smith looked up at Tom and said "Good". [I think I might have seen a little smile on Mr. Smith's face].

Tom said, "hey, want to look at these photos" – pointing to a photo album on the table. Mr. Smith said, "I would". Tom opened the book, pointed to pictures. Mr. Smith named two or three people, both on his own and in answer to Tom's query. [Mr. Smith seemed very happy]. Tom asked his father what he had for lunch. Mr. Smith smiled, and said, "meat". Tom asked what kind of meat; Mr. Smith smiled and gestured towards the kitchen. [Mr. Smith seemed to be searching for the word]. Mr. Smith said, "I liked it" and laughed.

### Observation-Reflection (following the Field Notes)

- Immediately following taking notes, take time to reflect on what you observed
- Reflection Notes Your overall impression
  - Your views about what you saw, and what you might have missed
  - Your concerns, if any
- This step may assist with the interpretation section that is to follow

### Observation-Reflection Examples

Reflections on Bobby – what comes to your mind?

Reflections on Mr. Smith – what comes to your mind?







### Example:

What is Mr. Smith's communication like? Observation in the home with son, living room.

Typical visit, TV on at times, photographs around the room, photo album and magazines on the table

Environ Situational Context	tion – Interpretatio <u>Verbal</u>	Nonverbal
TV on	Nothing	Staring
Photo Album, Magazines	Some Naming – when asked and on his own	Looking at pictures, smiling, laughing
Sitting Quietly with son	Answers some questions with single words or simple sentences, on topic. Word finding	Looking at others, smiling, some laughing, gesturing

### Observation – Interpretation Example

What is Mr. Smith's communication like?Mr. Smith doesn't talk when the TV is on. He does use single words to name pictures when a photo album is placed before him. He uses single words and simple sentences when interacting with son. Sometimes can't find the word.



### Observation – Conclusions Example

Mr. Smith is capable of communicating in single words and simple sentences. He can carry on a brief conversation, staying on topic, answering questions, but seldom initiating. He demonstrates these skills when other stimuli (distractions) are held to a minimum. He seems to enjoy conversing with his son.







# Observation Ideal for examining communication in context Ideal for exploring situational context (and to some extent social and culture)

- (and to some extent social and cultural context)
  Observation is the primary method we
- Observation is the primary method we will use in this class

Experiential Learning Activity #1