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REGULATIONS ON USE

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The contents of manuals, entries therein and field-kit materials are modified from time to time, and this provides an additional motivation for keeping close contact with the Language and Cognition Department. We would welcome suggestions for changes and additions, and comments on the viability of different materials and techniques in various field situations.

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SOCIALISATION OF PRELINGUISTIC COMMUNICATION Dorothé Salomo & Ulf Liszkowski

Project Communication before Language

Tasks 1) Short observation and docum entation of infants' interaction with

their social environment and of parental beliefs; 2) Contribution to the

"decorated room" task

Goal of Project To document the nature and emergence of caregiver-infant interaction/

communication in different cultures

Background

Social interaction has been suggested to play a pivotal role in in fants' development of social cognition and communication (e.g., Carpe ndale & Lewis, 2004). However, little is known about cultural differences in interactional practices with in fants. In particular, it is unclear whether differences in interactional practices already affect prelinguistic infants' social interactions, specifically around the infants' first birthday, when s kills for shared intentionality and referential communication have been documented to emerge in western cultures (Tomasello et al., 2005; 2007).

In our studies we observe infa nts' interactions with the ir social environment in their natural daily lives. We look for si milarities and differences in infants' interaction styles and in the input they receive. We further investigate whether the pointing gesture – an index of infants' prelinguistic referential communication – emerges around the same ages across different cultures in production and comprehens ion. We do this by natural observation as well as through elicitation tasks.

However, the first step in our st udies is to identify cultures that might be of interest to us with respect to our research questions, for exam ple cultures in which reduced or increased or sim ply very different caregiver -infant interactions have been suggested. Information on infant social interaction in other cultures is still scarce. Therefore, we wish to encourage field researchers to provide information about the culture(s) they work in which will allow us to get a more systematic overview across cultures and which will provide a basis for future studies.

There are two tasks: Task 1 - a brief documentation about the culture under investigation with respect to infant-caregiver interaction and parental beliefs. Task 2 - a repeated call for a contribution to the "decorated room", a task designed to elicit infant and caregiver pointing (see Field Manual 2007).

Task 1

a) Infant-caregiver interaction

Field researchers are asked to provide inform ation by obs erving infant-caregiver interaction and by answ ering the following gu iding questions. In our experience it has

sometimes proven to be difficult to obtain the information post-hoc, after the field stay. We therefore encourage you to write down your observations during your field stay. The questions are meant to guide your observations and are open-ended.

- 1. How many people usually live toge ther in one house? Core fa mily/ extended family?
- 2. Is child care institutionalised (e.g., kindergardens)?
- 3. Is there a mother-cen tered sty le of child care or are there m ultiple caregivers? If older siblings take care of infants, at what age does this start?
- 4. At what child age do caregivers start talking to their infants?
- 5. What is your im pression on parental style towards infants? Is it e.g., authoritian/directive/Western pedagogical/minimally intervening?
- 6. Did you encounter child rearing practices that are strikingly different from our Western culture?
- 7. During your field stay, did you see mothers or other persons/children point for their infants? Yes/routinely/a lot/sometimes/rarely/never? If so, what was the age of the infants?
- 8. Did you see inf ants pointing for others? Yes/routinely/a lot/sometimes/rarely/never? If so, what was the age of the infants?

b) Parental beliefs

Field researchers are asked to obtain information on parental beliefs by asking parents the following questions (or, alternatively, by asking an informant):

- 1. What is important for the well-being of your child?
- 2. From what age on do children understand when you talk to them?
- 3. When do children start to talk?
- 4. How do children learn to talk?
- 5. When do c hildren start to communicate with other people? And about what?

Task 2

The "decorated room" task has be en very successful and has turned into a large-scale study to which field researcher shave contributed data from Bali, India, Mexico, Peru, Canada, Rossel Island, and Japan so far.

The method involves a room decorated with objects that are worthy of pointing at, and having caregivers and infants walk through it to see whether and how they would point (see Field Manual 2007 for de tailed instructions). We supply a standardised kit containing 19 different stimuli which serve as potential referents. We aim for 12-montholds, but if the community is small, infants could fall within the age range of 8 to 12 months. The more infants the better – statistical comparisons do not work well on a small number (<6). 10+ would be good.

Please contact us if you intend to participate in this project.