Documenting Change from a Conversation Analytic Perspective: 
Introduction to the Spring Forum

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Since its inception, Conversation Analysis (CA), which aims to describe the fine-grained machinery of talk (Sidnell, 2010), has uncovered an impressive range of “member’s methods”—how members of society accomplish social actions. The “lived work” of participants is, in fact, dynamic and complex: Facing new situations and unforeseen contingencies could inform how participants respond to similar situations in the future. And beyond tracing the emergence of new knowledge and practices, our understanding of member’s knowledge can also be extended by charting how novices of a community of practice develop competence and expand their repertoires. After all, novices do not become experts overnight; documenting the trajectories and evolutions of practices can provide important insights into the very process of becoming a competent member.

This dual perspective of change in members’ practices—the focus of this forum, was inspired by a LANSI virtual workshop on “Longitudinal Conversation Analysis” facilitated by Simona Pekarek-Doehler (2022). Simona’s cogent and thorough explanations of the premises and challenges of longitudinal CA prompted us to carefully consider how time shapes interactional practices. We thus proposed the theme “documenting change” in hopes of illuminating the multifaceted ways that participants—be it novices or experts—recalibrate and adapt their practices in order to accomplish specific social actions. For the purpose of this forum, however, we choose to highlight microscopic patterns of change over longitudinality; therefore, in addition to comparisons across a considerable time period, we direct the analytic spotlight on microgenetic and ontogenetic change as well. But despite the differences in timescales, all papers in this forum strive to adhere to the “same-but-different” principle (Koschmann, 2013, p. 1039, as cited in Deppermann & Pekarek-Doehler, 2021); that is, to make change analytically tractable and comparable, all papers focus on instances that evidence how a specific interactional mechanism evolves.

Over the last two decades, longitudinal CA research has yielded important insights into how a wide range of competencies develop. One line of empirical work has been concerned with children. Beginning with Wootton’s (1997) seminal study on request formats, studies have traced children’s development of, for example, self-repair (Forrester, 2008), recipient design (Filippi, 2009, 2015), and more recently, awareness of language and cultural norms (Nguyen & Nguyen, 2021). Another considerable body of research focuses on second language learners, documenting increasing participation and growing complexity in story openings (Lee & Hellermann, 2014; Pekarek-Doehler & Berger, 2018), story recipiency (Ishida, 2011; Kim, 2016), turn-taking (Cekaite, 2007), repair initiation (Hellermann, 2011), managing routine inquiries (Waring, 2013), and saying grace (Greer, 2018). The third strand of work tracks how novices’ conduct changes in professional settings. Findings describe, for instance, how a Ph.D. student manages criticism from their supervisor (Li & Seale, 2007), how a pharmacy intern develops increasingly recipient-
designed advice (Nguyen, 2011), and how a hotel employee becomes skilled in assessments and topic management (Nguyen, 2020).

In addition to traditional longitudinal designs, a smaller body of CA work has examined change across single interactional episodes. Occasionally labeled “microgenetic” (Vygotsky, 1978; Wertsch, 1985; Wertsch & Stone, 1978), this research typically focuses on participants’ learning processes as they repeatedly engage with a learning item. Studies describe, for example, how a student and teacher engage with a grammatical item during an oral proficiency interview (van Compernolle, 2010), how peers work toward lexical and phonological accuracy during role play tasks (Mori, 2004), and how children construct topical knowledge while reading together (Melander & Sahlstrom, 2009). Overall, whether the time frame is several minutes or several months, all CA studies that document change use historical time as the organizing principle for analysis. The papers in this forum do the same, focusing on the temporal aspect of interaction across a range of settings and time frames.

The three papers in this forum work within the conversation analytic framework and draw on naturally-occurring data from three different institutional settings. Frantz tracks how a second-year graduate student formulates her criticism of a scientific construct in virtual writing consultations across seven months. Over time, the focal student gradually formulates sophisticated academic critique that features more appropriate lexical choices and domain-specific argumentation. Yu examines a town hall meeting on high-capacity weapons regulation, tracing how an anti-gun citizen presses for a response from a pro-gun member of congress. The citizen and the congress member, as they pursue and evade a response respectively, reframe the term rights to their own agenda. Finally, Hughes traces a first-grade teacher’s change in her formulation of directives as a student remains uncooperative. By progressively upgrading the corrective force of the directive, the paper provides a snapshot of the teacher’s micro-level change in disciplinary strategy crucial for socialization of appropriate behavior.

These papers contribute to CA literature on change by demonstrating the variety of time frames, settings, and topics available for study. The interactions analyzed in this forum, spanning a few minutes to several months, underscore how a focus on temporality in interaction can lead to rich analytical insights. Moving beyond the common themes of learning processes and development, contributors to this forum use CA to describe members’ shifting methods for accomplishing a variety of actions. Both Yu’s analysis of a town hall discussion and Hughes’ study of teacher directives reveal how speakers reshape their talk in response to resistance. And Frantz, taking a more traditional longitudinal approach, offers a welcome interactional perspective on an understudied academic skill. The variety of work presented in this forum shows the diverse analytic possibilities for future CA research documenting change.

REFERENCES


[https://doi.org/10.1080/08351813.2015.993858](https://doi.org/10.1080/08351813.2015.993858)

[https://doi.org/10.1080/08351810701691206](https://doi.org/10.1080/08351810701691206)

[http://dx.doi.org/10.7146/si.v1i1.105499](http://dx.doi.org/10.7146/si.v1i1.105499)


doi:10.15718/discog.2016.23.1.1

[https://doi.org/10.1002/tesq.149](https://doi.org/10.1002/tesq.149)


[https://doi.org/10.1016/j.pragma.2007.05.013](https://doi.org/10.1016/j.pragma.2007.05.013)

[https://www.lorenzamondada.net/_files/ugd/506d8919786d993a04a57acfc20e06e2b9a34.pdf](https://www.lorenzamondada.net/_files/ugd/506d8919786d993a04a57acfc20e06e2b9a34.pdf)

[https://doi.org/10.1111/j.0026-7902.2004.01.17-1.1](https://doi.org/10.1111/j.0026-7902.2004.01.17-1.1)


[https://doi.org/10.1558/rcsi.17523](https://doi.org/10.1558/rcsi.17523)


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APPENDIX A

Jefferson (2014) and Mondada (2019) transcription notation

(.) Just noticeable pause
(,.3), (2.6) Examples of timed pauses
↑ word, ↓ word Onset of noticeable pitch rise or fall (can be difficult to use reliably)
A: word [word
B: [word Square brackets aligned across adjacent lines denote the start of
overlapping talk. Some transcribers also use "]" brackets to show where
the overlap stops
.hh, hh in-breathe (note the preceding full stop) and out-breathe respectively.
wo(h)rd (h) is a try at showing that the word has "laughter" bubbling within it
wor- A dash shows a sharp cut-off
wo:rd Colons show that the speaker has stretched the preceding sound.
( words) A guess at what might have been said if unclear
( ) Unclear talk.
A: word=
B: =word The equals sign shows that there is no discernible pause between two
speakers' turns or, if put between two sounds within a single speaker's
turn, shows that they run together
word, WORD Underlined sounds are louder, capitals louder still
°word° material between "degree signs" is quiet
>word word< Inwards arrows show faster speech,
<word word> outward slower
→ Analyst's signal of a significant line
((sniff)) Transcriber's effort at representing something hard, or impossible, to write
phonetically
* * Descriptions of embodied actions are delimited between
+ + two identical symbols (one symbol per participant and per type of action)
Δ Δ that are synchronized with correspondent stretches of talk or time
indications.
*----> The action described continues across subsequent lines
------>* until the same symbol is reached.
fig The exact moment at which a screen shot has been taken # is indicated
with a sign (#) showing its position within the turn/a time measure.