

Stony Brook University

## Academic Commons

---

Ethnography Transcription

A Longitudinal Study of Language Adaptation at  
Multiple Timescales in Native- and Non-Native  
Speakers

---

May 2020

LabPhysics\_IS5\_20150914\_Seg16.pdf

Follow this and additional works at: <https://commons.library.stonybrook.edu/language-adaptation-ethnography>

---

### Recommended Citation

"LabPhysics\_IS5\_20150914\_Seg16.pdf" (2020). *Ethnography Transcription*. 62.  
<https://commons.library.stonybrook.edu/language-adaptation-ethnography/62>

This Lab-Physics is brought to you for free and open access by the A Longitudinal Study of Language Adaptation at Multiple Timescales in Native- and Non-Native Speakers at Academic Commons. It has been accepted for inclusion in Ethnography Transcription by an authorized administrator of Academic Commons. For more information, please contact [mona.ramonetti@stonybrook.edu](mailto:mona.ramonetti@stonybrook.edu), [hu.wang.2@stonybrook.edu](mailto:hu.wang.2@stonybrook.edu).

**Setting:** Students are participating in a physics lab. Loud.

**Participants:** S1 (male, grey shirt), IS5 (female, flowered shirt), S2 (white t-shirt)

xxx S1: and that's what we're plugging into the computer?  
xxx IS5: yea  
xxx S1: and then we just put in the information right down into  
xxx that?  
xxx IS5: no or eh yea  
xxx uhh  
xxx not exactly  
xxx the X should be the N difference,  
xxx over M2 total  
xxx S1: that's what X is?  
xxx IS5: yea  
xxx ((incomprehensible))  
xxx and the:  
xxx the Y axis is average ((unclear))((alt add: of slope  
xxx (Y)  
xxx lemme see  
xxx when you ((incomprehensible))  
xxx and encode errors in ((incomprehensible))  
xxx S1: how do we know what our <sup>o</sup>uncertainty<sup>o</sup>  
xxx IS5: it is ((incomprehensible))  
xxx oh excuse me  
xxx why (is it so small)?  
xxx <it should be this one minus this one over 2>  
xxx ((incomprehensible))  
xxx ((mumbling to self doing math))  
xxx is it nine? ((alt: is this four?))  
xxx S1: no nine plus 2  
xxx IS5: um and then  
xxx S1: ok so the uncertainty in there is just what we did  
xxx ((incomprehensible))  
xxx IS5: nods head  
xxx S1: oh ok cool  
xxx S2: wait so what was X and Y?  
xxx what was x and y?  
xxx IS5: ↓Y is ↑ acceleration  
xxx and X is ((incomprehensible))  
xxx S2: ok ok

