Syllabus Aug 30

1 Class Coordinates

Instructor:	Florian Schwarz
Office:	311C, 3401 Walnut
Email:	florians@ling.upenn.edu
Office hours:	by appointment (which means just about any time!)
	<pre>see my schedule at http://florianschwarz.net/schedule)</pre>
Course Website	On Canvas

2 Course Description

This course continues the introduction to formal semantics for natural language from LING 580 and presupposes the materials covered there, as well as familiarity with the textbook (Heim and Kratzer 1998). One part of the course expands the semantic system developed there to include intensional constructions, e.g., ones involving modals, attitude verbs, and conditionals. We will introduce the relevant formal tools, such as intensional logic and different versions of possible worlds semantics, and investigate natural language phenomena in light of them to decide what type of system is most adequate for modeling meaning in natural language. As in the first part of the course sequence, the focus is on hands-on work so that you learn how to DO semantic analysis.

The other part of the course turns to a selection of advanced topics from current semantic research, such as the semantics of questions, tense and aspect, donkey anaphora, indefinites, genericity, degree constructions, events and situations, domain restriction, plurality and focus. Readings will be drawn both from classic papers and current research publications.

3 Website

In addition to the Canvas site, we will use Zotero [http://www.zotero.org] for class materials and readings, as well as project resources. You have to create an account there, if you don't have one already, and request an invitation for the group schwarzlab (or accept one, if I sent you one already).

4 Requirements

- attend class & do assigned readings
- Participate actively in class
- Homework assignments
- Semester project, which includes &
 - 2-3 presentations of relevant readings
 - Final project presentation
 - Class paper

The homework assignments are a very important part of the class. In order to learn how to do semantics, you have to do it yourself. You are welcome to discuss homework with your classmates, but you have to write up what you turn in on your own.

Homework has to be turned in on time. This will make sure that you don't fall behind. There will also be plenty of in-class exercises which will prepare you for the homework. You should embark on a small research project during the semester. The topic can build on issues we cover in the course, or address an independent issue, as long as it is within formal semantics (you will have to consult with me before deciding on your topic). The projects will develop over the semester through 2-3 presentation of both introductory readings and selections from the current literature, and cumulate in a class paper.

Your grade for the class will be based on your homework (30%), your presentations (20%) and paper (40%), as well as class participation (10%).

5 Textbooks

von Fintel, K. & Heim, I. Intensional Semantics. Lecture Notes (2011 version and possibly parts of newer version), MIT

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(available at http://mit.edu/fintel/fintel-heim-intensional.pdf)
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There is a Zotero group at www.zotero.org, schwarzlab, where I will post references and resources as we go along. See Canvas Site for details.

Other useful resources (we'll read excerpts from some of these):

- Bach, E. 1989. Informal Lectures on Formal Semantics. State University of New York Press.
- Chierchia, G., and McConnell-Ginet, S. 1990. *Meaning and Grammar: An Introduction to Semantics*. MIT Press.
- Gamut, L.T.F. 1991. Logic, Language, and Meaning. Volume 1 and 2. University of Chicago Press.
- Kadmon, N. 2001. Formal Pragmatics. Blackwell.
- Kratzer, A. 2012. Modals and Conditionals. Oxford University Press.
- Partee, B., and P. Portner. 2002. Formal Semantics. The Essential Readings. Blackwell.
- Portner, P. 2009. Modality. OUP.
- Potts, C. 2007. Logic for Linguists. http://udrive.oit.umass.edu/potts/web/lsa07/lsa108P/

6 List of Topics in Intensional Semantics (1st Part of course)

• Basics of Intensionality

• DPs and Scope in Modal Contexts

- Propositional Attitudes
- Modality

• Ellipsis

• De re - de dicto and beyond

7 Possible Topics for 2nd Part

• Events & Situations	Other potential topics:	• Domain Restriction
• Tense & aspect	• Presuppositions	• Genericity
• Plurality and Distributivity	• Definites & Possessives	• Generativy
• Anaphora	• Indefinites	• Degrees & Scales
• Questions	• More on Quantification &	• [suggestions for furth

• ... [suggestions for further topics more than welcome!]

Grammar