Fall 2006 • T 11:00am–12:50pm • 716 Philosophy Hall

Office Hours W 11:00am–12:50pm • 702 Philosophy Hall • tel. 4-3531 • email: av72 • url: ~av72 Course website: http://www.columbia.edu/~av72/Vagueness

General Outline. This seminar aims to give a comprehensive examination of the main issues raised by the phenomenon of vagueness in the philosophy of language, logic, and metaphysics. Topics include: semantic vagueness; vagueness in the world; vagueness and perception; the logic of vagueness; higher-order vagueness. These topics will be addressed *via* a critical discussion of the main accounts put forward in the literature, including: epistemicism; supervaluationism; degree theories and fuzzy logic; context-based theories.

**Organization and Requirements.** A solid background in logic and philosophy of language will be presupposed. The course will be run as a seminar and students are expected to participate actively. Requirements for E-credit: short class presentation (15 min) and final paper (approximately 5,000 words). The final paper will account for 70% of the grade. Requirements for R-credit: regular (active) attendance and short class presentation (15 min).

**Readings.** Most of the required readings are collected in *Vagueness: A Reader*, edited by Rosanna Keefe and Peter Smith (MIT Press, 1997). Timothy Williamson's *Vagueness* (Routledge, 1994) is also strongly recommended. Copies of these books have been ordered at Labyrinth Books (536 West 112th Street, phone 212-865-1588). Both are also available in electronic form on CLIO. Other readings will be posted as .pdf files on the course website.

## **Tentative Schedule and Readings** (K&S = Keefe and Smith; W = Williamson; P = pdf)

1.	Jan 16	<ul> <li>INTRODUCTION AND OVERVIEW</li> <li>Diogenes Laertius, Galen, and Cicero: on sorites paradoxes</li> <li>Williamson: Chapter 1, 'The Early History of Sorites Paradoxes' (1994)</li> </ul>	K&S W
2.	Jan 23	THE PHILOSOPHICAL SIGNIFICANCE OF VAGUENESS  Russell: 'Vagueness' (1923)  Black: 'Vagueness: An Exercise in Logical Analysis' (1937)  Wright: 'On the Coherence of Vague Predicates' (1975)  Unger: 'There Are No Ordinary Things' (1979)	K&S K&S P
3.	Jan 30	FUZZY LOGIC AND DEGREE THEORIES  - Machina: 'Truth, Belief, and Vagueness' (1976)  - Williamson: Chapter 4, 'Many-Valued Logic and Degrees of Truth' (1994)  - Edgington: 'Vagueness by Degrees' (1996)  - Gaifman: 'Contextual Logic' (1997)	K&S W K&S P
4.	Feb 6	THE EPISTEMIC VIEW  — Cargile: 'The Sorites Paradox' (1969)  — Sorensen: 'Vagueness, Blurriness, and Measurement' (1988)  — Williamson: Chapter 7, 'Vagueness and Ignorance', and Chapter 8, 'Inexact Knowledge'	K&S P W

5.	Feb 13	CONTEXT-BASED THEORIES	
		— Burns: 'Vagueness and Coherence' (1986)	P
		<ul> <li>Raffman: 'Vagueness without Paradox' (1994)</li> </ul>	P
		<ul> <li>Varzi: 'Vagueness, Indiscernibility, and Pragmatics' (1995)</li> </ul>	P
		<ul> <li>Shapiro: 'Vagueness and Conversation' (2003)</li> </ul>	P
6.	Feb 20	SUPERVALUATIONISM (I)	
		— Mehlberg: 'Truth and Vagueness' (1958)	K&S
		- Fine: 'Vagueness, Truth and Logic' (1975)	K&S
		— Kamp: 'The Paradox of the Heap' (1981)	P
7.	Feb 27	SUPERVALUATIONISM (II)	
		<ul> <li>Sanford: 'Competing Semantics of Vagueness: Many Values Versus Super-Truth' (1976)</li> </ul>	P
		<ul> <li>Tye: 'Supervaluationism and the Law of Exluded Middle' (1989)</li> </ul>	P
		— Williamson: Chapter 5, 'Supervaluations' (1994)	W
8.	Mar 6	SUPERVALUATIONISM (III)	
		<ul> <li>Keefe: 'Supervaluationism' and 'Truth Is Super-Truth' (2000)</li> </ul>	P
		<ul> <li>Graff: 'Gap Principles, Penumbral Consequence, and Higher-Order Vagueness' (2003)</li> </ul>	K&S
		<ul><li>Varzi: 'Supervaluationism and Its Logics' (2007)</li></ul>	K&S
9.	<i>Mar 13</i>	Spring Break	
10.	Mar 20	HIGHER-ORDER VAGUENESS	
10.	1 <b>11t</b> 20	- Sorensen: 'An Argument for the Vagueness of "Vague" (1985)	P
		— Sainsbury: 'Is There Higher-Order Vagueness?' (1991)	P
		<ul> <li>Hyde: 'Why Higher-Order Vagueness is a Pseudo-Problem' (1994)</li> </ul>	P
		Tye: 'Why the Vague Need <i>Not</i> be Higher-Order Vague' (1994)	P
		<ul> <li>Varzi: 'Higher-Order Vagueness and the Vagueness of "Vague" (2003)</li> </ul>	P
11.	Mar 27	ONTIC VAGUENESS (I)	
		- Evans: 'Can There Be Vague Objects?' (1978)	K&S
		— Thomason, 'Identity and Vagueness' (1982)	P
		- Lewis: 'Vague Identity: Evans Misunderstood' (1988)	K&S
		- Tye: 'Vague Objects' (1990)	P
		<ul> <li>Parsons and Woodruff: 'Wordly Intererminacy of Identity' (1995)</li> </ul>	K&S
12.	Apr 3	ONTIC VAGUENESS (II)	
	1	<ul> <li>Morreau, 'What Vague Objects Are Like' (2002)</li> </ul>	
		- Priest: 'A Site for Sorites' (2003)	P
		<ul> <li>Varzi: 'Cut-Offs and Their Neighbors' (2003)</li> </ul>	P
13.	Apr 10	VAGUENESS AND METAPHYSICS (I)	
10.	11p1 10	<ul> <li>Van Inwagen: 'The Vagueness of Identity' and 'The Vagueness of Existence' (1990)</li> </ul>	P
		— Hawley: 'Vagueness' (2001)	P
		- Sider: 'The Argument from Vagueness' (2001)	P
14.	Apr 17	VAGUENESS AND METAPHYSICS (II)	
	1	- Lowe: 'Vagueness and Endurance' (2005)	P
		Varzi: 'Promiscuous Endurantism and Diachronic Vagueness' (2007)	P
15	Apr 24		
1).	Apr 24	OPEN ISSUES AND CONCLUDING REMARKS	