Fall 2010 / Honors 2013: Evolution and Biology of Morality / MW 3:10-4:30 / 434 Hodges John Protevi / Department of French Studies / www.protevi.com/john / protevi@lsu.edu Office: 408 Hodges Hall / 578-6664 /

COURSE DESCRIPTION

This is an introductory course in the current research into the biological underpinnings and evolutionary origins of morality. The course is interdisciplinary, combining psychology, biology, neuroscience, and philosophy. The course should be both an introduction to cutting-edge research and a chance to revisit perennial questions.

GOALS, OBJECTIVES, AND LEARNING OUTCOMES

Students will be able to (1) identify the key concepts and critical issues the books discussed (measured by essay examination); (2) conduct research into and develop a critical relation to the literature (measured by a 2000 word term paper); (3) communicate their findings to classmates (measured by a 10 minute multimedia presentation during last two week of classes). Collaborative research projects are encouraged but not required.

READING LIST

- Jonathan Haidt, "The Emotional Dog and Its Rational Tail: A Social Intuitionist Approach to Moral Judgment." *Psychological Review* 108 (2001): 814-34
- Maia Szalavitz and Bruce Perry, *Born for Love: Why Empathy is Essential and Endangered* (NY: Morrow, 2010). ISBN: 9780061656781
- Antonio Damasio, *Descartes' Error: Emotion, Reason, and the Human Brain* (New York: Avon, 1994). ISBN: 0380726475
- Bruce Wexler, *Brain and Culture: Neurobiology, Ideology, and Social Change* (Cambridge MA: MIT Press, 2008). ISBN: 9780262731935
- Paul Griffiths and Russell Gray, "Discussion: Three ways to misunderstand developmental systems theory." *Biology and Philosophy* (2005) 20:417–425.
- Susan McKinnon, *Neo-Liberal Genetics: The Myths and Moral Tales of Evolutionary Psychology* (Chicago: Prickly Paradigm Press, 2005). ISBN: 0976147521
- Richard Joyce, *The Evolution of Morality* (Cambridge MA: MIT Press, 2006). ISBN: 9780262600729
- Susan Hrdy, "How Humans Became Such Other-Regarding Apes." http://onthehuman.org/2009/08/how-humans-became-such-other-regarding-apes/

Frans De Waal, *Primates and Philosophers: How Morality Evolved* (Princeton: Princeton University Press, 2006). ISBN: 9780691141299

ACADEMIC HONESTY: students are referred to the LSU Plagiarism statement: http://www.lsu.edu/judicialaffairs/Plagiarism.htm

ATTENDANCE POLICY: students will be expected to attend each class meeting.

GRADING POLICY: standard criteria for letter grades will be used:

 $A = \ge 90\% = \text{excellent}$

 $B = \ge 80\% = good$

 $C = \ge 70\% = competent$

 $D = \ge 60\% = poor$

 $F = \le 59\% = unacceptable$

GRADING COMPONENTS

- 1. Two essay examinations (weeks 8 and finals week): 15% each for a total of 30%
- 2. Term paper of 2000 words due in finals week, with preliminary steps required (paper is to be preceded by a thesis statement and outline due in week 9, an annotated bibliography in week 11, and a rough draft due in week 13): 40%
- 3. Final presentation: 15%. Content comes from term paper research. Students will be graded on quality of research, clarity of presentation, and integration of multimedia with content of presentation. They will also be graded on quality and clarity of answers to questions about their presentations.
- 4. Class participation: 10%. Students will make presentations and guide discussion on daily readings throughout course.
- 5. Questions during final presentations: 5%. Students will take notes during presentations and will be prepared to pose a question if called upon. Students will write up 2 copies of their questions for next class period after presentation; one copy to student and one to professor.

ENGLISH 2000: the course design and assignments fulfill the requirements for English 2000 in terms of research requirements, use of writing-to-learn strategies, technology use, and collaborative projects.

CLASS CALENDAR: Revised: 1 September 2010

Fall 2010 / Honors 2013: Evolution and Biology of Morality www.protevi.com/john/Morality

| Wk | # | Day | Date | Month | Assignment | Notes | Discussion Leaders |
|----|----|-----|------|-------|----------------------------------|----------------------------|---------------------------|
| 1 | 1 | M | 23 | Aug | Course introduction | | xxx |
| | | | | | | | XXX |
| | 2 | W | 25 | Aug | Griffiths and Gray on DST | See course website | XXX |
| 2 | 3 | M | 30 | Aug | Haidt, Emotional Dog | See course website | xxx |
| | 4 | W | 1 | Sept | Greene and Haidt, Moral Judgment | See course website | xxx |
| 3 | 5 | M | 6 | Sept | NO CLASS | LABOR DAY | xxx |
| | 6 | W | 8 | Sept | Born for Love, p. 1-119 | | xxx |
| 4 | 7 | M | 13 | Sept | Born for Love, p. 120- 231 | | 1 Paul / Reade |
| | 8 | W | 15 | Sept | Born for Love, p. 232- 342 | | 2 Betty / Allen |
| 5 | 9 | M | 20 | Sept | Damasio, Chs 1-3 | | 3 Megan / Nicole |
| | 10 | W | 22 | Sept | Damasio, Chs 4-5 | | 4 Allen / Victoria |
| 6 | 11 | M | 27 | Sept | Damasio, Chs 6-8 | | 5 Shiqiu / Travis |
| | 12 | W | 29 | Sept | Damasio, Chs 9-11 | | 6 Brooke / Arianna |
| 7 | 13 | M | 4 | Oct | Wexler, p. 1-36 | | 7 Mel / Mallory |
| | | W | 6 | Oct | Wexler, p. 37-137 | | 8 Travis / Mel / Shiqiu |
| 8 | 14 | M | 11 | Oct | Wexler, p. 141-253 | | 9 Jared / Caleb |
| | 15 | W | 13 | Oct | NO CLASS | MID TERM (due F 15 Oct) | XXX |
| 9 | 16 | M | 18 | Oct | McKinnon, pp 1-72 | | 10 Mallory / Paul / Betty |
| | 17 | W | 20 | Oct | McKinnon, pp 73-152 | Term paper bibliography | 11 Victoria / Destinee |
| 10 | 18 | M | 25 | Oct | Joyce, Ch 1-2 | | 12 Caleb / LB |
| | 19 | W | 27 | Oct | Joyce, Ch 3-4 | | 13 Nicole / LB |
| 11 | 20 | M | 1 | Nov | De Waal, ix-xix; 1-58 | | 14 Arianna / Jared |
| | 21 | W | 3 | Nov | NO CLASS | Work on thesis | Xxx |
| 12 | 22 | M | 8 | Nov | De Waal, 59-119 | Term paper thesis | 15 Destinee / Jared |
| | 23 | W | 10 | Nov | De Waal, 120-181 | | 16 Reade / Brooke |
| 13 | 24 | M | 15 | Nov | Presentations | | xxx |
| | 25 | W | 17 | Nov | Presentations | | xxx |
| 14 | 26 | M | 22 | Nov | Presentations | Term paper draft | xxx |
| | | W | 24 | Nov | NO CLASS | THANKSGIVING | xxx |
| 15 | 27 | M | 29 | Nov | Presentations | Draft returned | xxx |
| | 28 | W | 1 | Dec | Presentations | | xxx |
| | | F | 10 | Dec | FINAL EXAM (TAKE HOME) | Due by 12:00 noon | |
| | | F | 10 | Dec | FINAL PAPER | Due by 12:00 noon | |