Christopher Grobe Johnson Chapel #105 Office hours: Tu 2:30-4:30 (or by appt.)

cgrobe@amherst.edu

ENGLISH 434 TECHNOLOGY & PERFORMANCE

Technology is integral to the history of performance.
[...]

Performance is integral to the history of technology.

Barbara Kirshenblatt-Gimblett, "Performance Studies"

COURSE DESCRIPTION

In this course, we'll explore the history (and fantasy) of the performing machine—on stage, screen, and beyond. It's easy to think of technologies as "dead" things that enhance the "live" performances of humans. This course will ask you to do something harder: to find the liveness in a machine and to take its agency seriously. We will watch how new technologies tangle with humans in performance, and we will ask: what happens when human actors begin to accept a new technology as their scene partner—or as a part of their being?

READINGS

Most course materials will be available in the course packet (*) or online (†). You will, however, need the following three items, which are available at Amherst Books:

- ➤ Ruhl, Sarah. *Dead Man's Cell Phone*. TCG, 2008. ISBN: 978-1559363259
- > Čapek, Karel. R.U.R. Penguin, 2004. ISBN: 978-0141182087
- Meriwether, Elizabeth. *Heddatron*. Playscripts, Inc., 2008. ISBN: 978-1623842659.

REQUIREMENTS

- > Active participation in class discussion
- Four short **essays** (no more than 750 words each; due by the end of October) elaborating thoughts that arise from and build on class discussion.
- ➤ One group (end of unit #1) and one solo (during unit #2) **presentation** on a secondary source
- A **statement of purpose** (due by Friday, November 11th) announcing the topic for your final project and formulating a plan for completing this project. A meeting with me about this statement/plan is required—and, if necessary, a rewrite.
- > A final project

CLASS SCHEDULE

AN ASTERISK (*) INDICATES A READING IN THE COURSE PACKET

A DAGGER (†) INDICATES A READING (OR OTHER MATERIAL) AVAILABLE THROUGH MOODLE

Introduction

Tuesday, Sept. 6th – First day

Thursday, Sept. 8th – Performance

Schechner, "What Is Performance?" in *Performance Studies: an introduction**Kirshenblatt-Gimblett, "Performance Studies" in *The Performance Studies Reader**

PLAYING WITH TECHNOLOGY: THE CASE OF THE TELEPHONE

Tuesday, Sept. 13th

André de Lorde & Charles Foleÿ, *At the Telephone* [*Au telephone*] (theater, 1902)* *The Phone Call* (film, 2013; dir. Mat Kirby)†

Berman, "Telephone Sketch" (television, 1964 on The Judy Garland Show)†

Thursday, Sept. 15th

Marclay, Telephones (video art, 1995)†

Grobe, "Why It's 'Easier to Act with a Telephone than a Man" in Theatre Survey*

Tuesday, Sept. 20th

Locke (film, 2013; dir. Steven Knight)†

Thursday, Sept. 22nd

Ruhl, Dead Man's Cell Phone (theater, 2007)

Tuesday & Thursday, Sept. 27th & 29th

Read one of the following articles (three students per article, who will work together to present their article to the class):

Gunning, "Heard Over the Phone" in Screen 32.2 (1991)†

Crane, "Projections and Intersections" in Camera Obscura 17.3 (2002)†

Schantz, "Telephonic Film" in Film Quarterly 56.4 (2003)†

Balme, "Surrogate Stages" in Performance Research 13.2 (2008)†

Holzapfel, "Auditory Traces" in *Contemporary Theatre Review* 21.2 (2011)† *For Thursday, add the following:*

Salter, Introduction to Entangled (xxi-xxxvii)*

Latour, excerpt from We Have Never Been Modern (p. 1-8)*

Latour, Reassembling the Social (p. 63-86)*

(A)LIVE PERFORMANCE: BOTS

Tuesday, Oct. 4th

Dorsen, Hello Hi There (theater, 2010)* [[see video excerpt: https://vimeo.com/49328509†]]

Dorsen, "On Algorithmic Theatre"*

Auslander, "Live from Cyberspace"*

Thursday, Oct. 6th

Turing, "Computing Machinery and Intelligence"*

Hayles, Prologue & Chapter 1, How We Became Posthuman*

Presentation #1: Laurel, Computers as Theatre (p. xi-xv, 1-39)†

Presentation #2: Galloway, The Interface Effect (p. vii-ix, 1-24)†

No Class on Oct. 11th (mid-semester break)

Thursday, Oct. 13th

Čapek, *R.U.R.* (drama, 1920)

Presentation #1: Case, Performing Science and the Virtual (p. 86-114)†

Presentation #2: Kracauer, "The Mass Ornament";

Tuesday, Oct. 18th

Metropolis (film, 1927; dir. Fritz Lang)†

Presentation #1: Parker-Starbuck, Cyborg Theatre (p. 1-37)†

Presentation #2: Huyssen, "The Vamp and the Machine";

Thursday, Oct. 20th

Meriwether, *Heddatron* (drama, 2006)

Hirata, I, Worker (drama, 2008)†

Presentation #1: Tzung-de Lin, "Theater as a Site for Technology..."

Presentation #2: Francesca Spedalieri, "Quietly Posthuman";

Tuesday, Oct. 25th

Machover, et al., Death and the Powers (opera, 2010)†

Presentation #1: Peter Eckersall, "Toward a Dramaturgy of Robots..."†

Presentation #2: Heather Knight, "Eight Lessons Learned ..."†

Thursday, Oct. 27th

Ex Machina (film, 2015; dir. Alex Garland)†

Film Crit Hulk, "Ex Machina and the Art of Character Identification," B.M.D.†

Chang, "How Ex Machina Abuses Women of Color...," b2o†

Presentation #1: Jacobson, "Ex Machina in the Garden" in Film Quarterly†

[Bring in at least one other article or review about Ex Machina]

Tuesday, Nov. 1st

Monáe, selections from *Metropolis*, *ArchAndroid*, & *Electric Lady* (music/video)† Lordi, "Calling All Stars: Janelle Monáe's Black Feminist Futures"†

"How to Do the Robot (Totally Rad 80's Dances)" (online video, 2009)†

Presentation #1: English & Kim, "Now We Want Our Funk Cut"

Presentation #2: Bragin, [On the "funky robot"]†

Thursday, Nov. 3rd

Orphan Black, season 1, eps. 1-3 (television; BBC-America, 2013–)† McGeogh, "TechnoDolly and the Art of Authentic Cloning...," Motherboard† Selected "Making of..." videos from BBC-A†

Presentation #1: Wolf, "The Technological Construction of Performance"† **Presentation** #2: Bode, "No Longer Themselves" †

PROSTHESES & AVATARS

Tuesday, Nov. 8th

Taylor, "The New Uses of Performance" in *Performance* (89-116)*
Zylinska, "The Future . . . Is Monstrous" in *The Cyborg Experiments* (214-236)*
Stelarc/Clarke, "Exoskeleton" & "pros + thesis" in *Live* (206-209)*
Stelarc, "Towards a Compliant Coupling" in *The Cyborg Experiments* (73-78)*

Thursday, Nov. 10th

Haraway, "A Cyborg Manifesto"*
Pearlman, "I, Cyborg" in *PAJ* 37.2 (May 2015): 84-90.*
Orlan, "this is my body ... this is my software" in *ORLAN: A Hybrid*

Orlan, "this is my body ... this is my software" in ORLAN: A Hybrid Body of Artworks*

Tuesday, Nov. 15th

Robocop (film, 1987)†
Nishime, "The Mulatto Cyborg"*

Nama, excerpt from Black Space: Imagining Race in Science Fiction Film*

Thursday, Nov. 17th

Gómez-Peña & Sifuentes, *BORDERscape 2000* in *The Color of Theater* (345-374)* Gómez-Peña, "Ethno-cyborgs and Genetically Engineered Mexicans" in *Dangerous Border Crossings* (45-57)* Gómez-Peña, "El Mad Mex" in *Ethno-Techno* (222-3)*

THANKSGIVING BREAK

Tuesday, Nov. 29th

Anderson, selections from *Home of the Brave*† Bokowiec & Wilson-Bokowiec, selections from *The Vox Circuit Trilogy*† Bokowiec & Wilson-Bokowiec, "Kinaesonics" in *Contemporary Music Review** Salter, "Sound" in *Entangled* (181-219)*

Thursday, Nov. 31st

Anderson, "Bringing Guantánamo to Park Avenue"* Videos relating to Anderson & el Gharani's *Habeus Corpus*†

Tuesday, Dec. 6th Workshop

Thursday, Dec. 8th Workshop

Tuesday, Dec. 13thConversation with visiting scholars