# HISC 180/280 History of Science Policy.

# Professor Tal Golan Winter 2014

Tuesdays: 1:00p - 4:00p, HSS 4025

Week 1 Jan 7

Bush, Vannevar. Science The Endless Frontier (Washington, D.C.: National Science Foundation, 1990)

Week 2 Jan 14

Dupree, A. Hunter. Science in the Federal Government: A History of Policies and Activities (Cambridge: Belknap, 1957).

Leading group:

Week 3 Jan 21

Okun, M. Fair Play in the Marketplace: The First Battle for Pure Food and Drugs (Northern Illinois University Press, 1986)

Leading group:

Week 5 Feb 4

Kens, Paul, Lochner vs. New York. Economic Regulation on Trial (OP Kansas, 1998)

Week 4 Jan 28

Hays, Sam. Conservation and The Gospel Of Efficiency; The Progressive Conservation Movement, 1890-1920 (Harvard UP, 1959; U of Pittsburgh, 1999) Leading group:

Week 6 Feb 11

Sellers, Christopher C. Hazards of the Job: From Industrial Disease to Environmental Health Science (UNC Press, 1999) Leading group:

Week 7 Feb 18

Scott, James C. Seeing like a State: How Certain Schemes to Improve the Human Condition Have Failed (Yale UP, 1999)

Leading group:

Leading group:

Week 8 Feb 25

Jasanoff, Sheila. The Fifth Branch: Science Advisers as Policymakers (Cambridge, MA: Harvard University Press, 1994)

Leading group:

Week 9 Mar 4

Breyer Stephen, Breaking the Vicious Circle: Towards Effective Risk Regulation (Cambridge, MA:Harvard University Press, 1994)

Leading group:

Week 10 Mar 11

Frank Fischer, Democracy and Expertise (Oxford UP, 2009)

Leading group:

### **Class List**

Name	Email
Dryer, Theodora J	tdryer@ucsd.edu
Richter, Ashley Marie	arichter@ucsd.edu
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#### **Course Policies**

- Full attendance in all classes is expected.
- Students are expected to come to class having read the assigned text.
- Every meeting will be lead by a group of students (2 or 3), who will:
  - o distribute in advance (by Sunday evening) a set of questions regarding the reading
  - o lead the discussion in class.
  - o Submit by the next meeting an individual essay (around 6 pp)

### Grades

Class performance: 20%. Each paper: 40%

## \* All class readings will be available on line @TED

#### Email list:

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tdryer@ucsd.edu; arichter@ucsd.edu; ccaswell@ucsd.edu; ntimalsi@ucsd.edu; jdarment@ucsd.edu; ykady@ucsd.edu; d2lim@ucsd.edu; rlorkovi@ucsd.edu; avsaxena@ucsd.edu; yuxdi.joonx@gmail.com; eecred913@gmail.com;
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