

History of Science & Technology
140.629
Graduate Seminar, Fall 2008

**Beyond the Panopticon:
Observing, representing and managing people**

4-6pm Tuesday, Seminar Room, 3505 N Charles St

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A comparative and historical overview of the ways in which people have been enumerated, investigated and monitored. We will examine the long-term trajectory of state and non-state observation, emphasizing the collection and uses of data in European, colonial and post-colonial polities. Using the various insights of Foucault, Hacking, and Asad, the following tools will be considered: vital statistics (births, deaths, marriages); censuses; passports; fingerprinting; and bio-banks.

SEPT 9th: Counting, Classifying, Controlling? Introductory Perspectives

Talal Asad, "Ethnographic representation, statistics and modern power," *Social Research*, 1994, **61**: 55-88.

Michel Foucault, 'Governmentality', in Graham Burchell, Colin Gordon and Peter Miller (eds.), *The Foucault effect: Studies in governmentality, with two lectures by and an interview with Michel Foucault* (London: Harvester Wheatsheaf, 1991), 87-104.

Michel Foucault, *Discipline and punish: The birth of the prison* (New York: Random House, 1978), 195-228.

Ian Hacking, "Biopower and the avalanche of numbers," *Humanities in Society*, 1982, **5**: 279-295.

Peter Buck, "Seventeenth-Century political arithmetic: Civil strife and vital statistics," *Isis*, 1977, 68: 67-84.

James C. Scott. *Seeing like a state: How certain schemes to improve the human condition have failed* (New Haven Conn.: Yale University Press, 1998), 11-83.

SEPT 16th: State Capacities, State Purposes (1)

Edward Higgs, *The information state in England: The central collection of information on citizens since 1500* (New York, N.Y.: Palgrave Macmillan, 2004).

"Colloquium. The information state in England: The central collection of information on citizens, 1500-2000", *Journal of Historical Sociology*, 2005, **18 (1-2)**: 126-143.

SEPT 23rd: State Capacities, State Purposes (2)

C.A. Bayly, *Empire & information. Intelligence gathering and social communication in India, 1780-1870* (Cambridge University Press, 1996).

SEPT 30th: State Capacities, State Purposes (3)

Silvana Patriarca, *Numbers and nationhood. Writing statistics in nineteenth-century Italy* (Cambridge University Press, 1996).

OCT 7th: Classification (1)

Dominique Arel, "Language categories in censuses: backward- or forward-looking?" in David I Kertzer and Dominique Arel (eds.), *Census and identity. The politics of race, ethnicity and language in national censuses* (Cambridge University Press, 2002), 92-120.

Alain Blum, "Resisting identity categorization in France," in David I Kertzer and Dominique Arel (eds.), *Census and identity. The politics of race, ethnicity and language in national censuses* (Cambridge University Press, 2002), 121-147.

Francine Hirsch, "The Soviet Union as a work-in-progress: Ethnographers and the category 'nationality' in the 1926, 1937 and 1939 censuses," *Slavic Review*, 1997, **56**: 256-278.

Melissa Nobles, *Shades of citizenship: Race and the census in modern politics* (Stanford, Calif.: Stanford University Press, 2000), Chapter 4, "Identities in search of bodies: popular campaigns around censuses", 129-162.

OCT 14th: Classification (2)

Benedict R. Anderson, *Imagined communities: reflections on the origin and spread of nationalism* (Revised edition, New York: Verso, 2006), Chapter 10, "Census, map, museum", pp. 163-186.

Bernard Cohn, "The census, social structure and objectification in South Asia," in Cohn, *An Anthropologist among the historians and other essays* (Delhi: Oxford University Press, 1987), 224-254.

Arjun Appadurai, "Number in the colonial imagination," in Carol A. Breckenridge and Peter van der Veer (eds.), *Orientalism and the postcolonial predicament* (University of Pennsylvania Press, 1993), 314-339.

Sumit Guha, "The politics of identity and enumeration in India c. 1600-1990," *Comparative Studies in Society and History*, 2003, **45**: 148-167.

OCT 21st: Investigators & Subjects

Rachelle Munkhoff, "Searchers of the dead: Authority, marginality and the interpretation of plague in England, 1574-1665," *Gender & History*, 1999, **11**: 1-29.

Kathryn Kish Sklar, "Hull-House Maps and Papers: Social science as women's work in the 1890s," in Martin Bulmer, Kevin Bales, Kathryn Kish Sklar (eds.), *The social survey in historical perspective, 1880-1940* (Cambridge University Press, 1991), 111-147.

Mara Loveman, "Blinded like a state: The revolt against civil registration in Nineteenth-Century Brazil," *Comparative Studies in Society and History*, 2007, 49: 5-39.

J.E. Goldthorpe, "Attitudes to the census and vital registration in East Africa," *Population Studies*, 1952, 6: 163-171.

Russell E. Chace Jr., "Protest in post-emancipation Dominica: the 'Guerre Negre' of 1844," *The Journal of Caribbean History*, 1989, **23 (1)**: 118-141.

OCT 28th: Surveillance and control (1)

Jon Agar, "Modern horrors: British identity and identity cards", in Jane Caplan and John Torpey (eds.), *Documenting individual identity. The development of state practices in the modern world* (Princeton University Press, 2001), 101-120.

Jane Caplan, "'This or that particular person': Protocols of identification in nineteenth century Europe," in Jane Caplan and John Torpey (eds.), *Documenting individual identity. The development of state practices in the modern world* (Princeton University Press, 2001), 49-66.

Andrea Geselle, "Domenica Saba takes to the road: Origins and development of a modern passport system in Lombardy-Veneto," in Jane Caplan and John Torpey (eds.), *Documenting individual*

identity. The development of state practices in the modern world (Princeton University Press, 2001), 199-218.

Simon R. S. Szreter, "The right of registration: Development, identity registration, and social security—a historical perspective," *World Development*, 2007, **35 (1)**: 67-86.

John Torpey, "The great war and the birth of the modern passport system," in Jane Caplan and John Torpey (eds.), *Documenting individual identity. The development of state practices in the modern world* (Princeton University Press, 2001), 256-270.

James C. Scott, John Tehranian and Jeremy Mathias, "The production of legal identities proper to states: The case of the permanent family surname," *Comparative Studies in Society and History*, 2002, **44**: 4-44.

NOV 4th: Surveillance and control (2)

Chandak Sengoopta, *Imprint of the Raj: How fingerprinting was born in colonial India* (London: Macmillan, 2003), 37-92, 120-170.

Simon A. Cole, *Suspect identities: A history of fingerprinting and criminal identification* (Cambridge, Mass.: Harvard University Press, 2002), 32-139.

Julia A. Laite, "Taking Nellie Johnson's fingerprints: Prostitutes and legal identity in early twentieth-century London," *History Workshop Journal*, 2008, **65 (1)**: 96-116.

NOV 11th: Classification (3)

Mary Poovey, "The social constitution of 'class': toward a history of classificatory thinking," in Wai-chee Dimock and Michael T. Gilmore (eds.), *Rethinking class: Literary studies and social formations* (New York: Columbia University Press, 1994), 15-56.

Joan W. Scott, "Statistical representation of work: The politics of the Chamber of Commerce's Statistique de l'Industrie a Paris, 1847-1848," in Steven Kaplan and Cynthia J. Koepp (eds.), *Work in France. Representations, meaning, organization and practice* (Ithaca: Cornell University Press, 1986), 335-363.

Simon R. S. Szreter, "The genesis of the Registrar-General's social classification of occupations", *The British Journal of Sociology*, 1984, **35 (4)**: 522-546.

Kevin Bales, "Charles Booth's survey of life and labour of the people in London 1889-1903," in Martin Bulmer, Kevin Bales, Kathryn Kish Sklar (eds.), *The social survey in historical perspective, 1880-1940* (Cambridge University Press, 1991), 66-110.

NOV 18th: Health through statistics

John M. Eyler, *Victorian social medicine: The ideas and methods of William Farr* (Baltimore: Johns Hopkins University Press, 1979), 13-36 and 123-158.

Edward Higgs, "A cuckoo in the nest? The origins of civil registration and state medical statistics in England and Wales," *Continuity and Change*, 1996, **11**: 115-134.

Harry M. Marks, "Vital Statistics in a Federalist Republic," [unpublished conference paper, 2005]

Libby Schweber, *Disciplining statistics: Demography and vital statistics in France and England, 1830-1885* (Durham, N.C. and London: Duke University Press, 2006), 35-90.

Nayan Shah, *Contagious divides: epidemics and race in San Francisco's Chinatown* (Berkeley: University of California Press, 2001), 17-45.

Lion Murard, "La santé publique et ses instruments de mesure: Des barèmes évaluatifs américains aux indices numériques de la Société des Nations, 1915-1955," in Gérard Jorland and George Weisz (eds.), *Body Counts. Medical quantification in historical and sociological perspective* (McGill-Queens University Press, 2005), 266-308.

NOV 25th: Surveillance and control (3)

Amy L. Fairchild, Ronald Bayer, James Keith Colgrove and Daniel Wolfe, *Searching eyes: Privacy, the state, and disease surveillance in America* (University of California Press; Milbank Memorial Fund, 2007).

DEC 2nd: Biobanks

Gísli Pálsson, *Anthropology and the new genetics* (Cambridge; New York: Cambridge University Press, 2007), 59-175.

Skúli Sigurdsson, "Yin-Yang genetics, or the HSD DeCode controversy," *New Genetics and Society*, 2001, 20: 103-117.

Amar Árnason and Bob Simpson, "Refractions through culture: the new genomics in Iceland," *Ethnos. Journal of Anthropology*, 2003, 68: 533-553.