

CURRICULUM VITÆ

Information Nicole A. Pangborn

Department of Sociology
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Education

Princeton University (2013-present)

Ph.D. candidate, Sociology

Research areas: microsociology, gender, social networks, race and ethnicity

Dissertation: an ethnography of contemporary white ethnicity in the suburbs of Providence, Rhode Island

Dissertation Advisor: Mitchell Duneier

University of Cambridge (2011-2012)

M.Phil., Applied Biological Anthropology

Thesis: "Social Networks and Decision-Making" - Used the frequencies of certain food- and eating-related terms in 38 million Twitter posts to detect regional obesity trends in the continental United States

Thesis Advisor: Peter D. Walsh

Johns Hopkins University (2006-2010)

B.A., Mathematics

Minor in Classics

Experience

Social Data Analyst at Topsy (2012-2013)

Social search engine and web analytics services in San Francisco, CA. Processed and analyzed large data sets from Twitter and reported on national and international trends in online communication.

Research Assistant at Johns Hopkins University School of Medicine (2010-2011)

Center for Functional Anatomy and Evolution in Baltimore, MD. Used GLS and EDMA to analyze brain shape and facial morphology in children with autism and cleft lip and palate, respectively.

Clinical Research Coordinator at Johns Hopkins Hospital (2010-2011)
Sidney Kimmel Comprehensive Cancer Center in Baltimore, MD. Conducted study visit surveys, drew blood, and coordinated lab samples for eligible patients in the surgery clinic who wished to participate in a Repository study geared towards predictive biomarkers in blood samples.

Trip Leader at 4K for Cancer (2008-2010)
Cross country cycling charity based in Baltimore, MD. With 27 other college students, raised funds during the '08-'09 academic year for donation to the Baltimore Hope Lodge and cycled 4,000 miles cross country (Baltimore to San Francisco) during summer '09. As a trip leader, organized team duties, directions, host stays, and meals.

Summer teacher at Mount Saint Charles Academy (2006-2008)
Fine Arts Summer Camp in Woonsocket, RI. Taught elementary-level science courses focused on experimental learning, middle-school level historical science courses, and elementary-level interactive mathematics courses.

Teaching

Preceptor / Teaching Assistant for SOC 204: Social Networks
Instructor: Matthew Salganik, Princeton University

Preceptor / Teaching Assistant for SOC 101: Introduction to Sociology
Instructor: Mitchell Duneier, Princeton University

Preceptor / Teaching Assistant for SOC 277: Technology and Society
Instructor: Angela Creager, Princeton University

Publications

Chollet, M. B., Aldridge, K., Pangborn, N., Weinberg, S. M., DeLeon, V. B. (2014). Landmarking the brain for geometric morphometric analysis: an error study. PloS one, 9(1), e86005.

Pangborn, N. A., Chollet, M. B., Mostofsky, S. H., Crocetti, D., DeLeon, V. B. (2011). A landmark-based analysis of brain dysmorphology in children with autism. The FASEB Journal, 25 (Meeting Abstracts), 674.7.

Awards

Distinction in the M.Phil. degree
University of Cambridge

Skills

R, python, , HTML

Services

Resident Graduate Student (2014 - 2016)

Mathey College, Princeton University

GSAC first year representative (2013-2014)

Department of Sociology, Princeton University

March 18, 2017