

EDUCATION: **University of California, Berkeley**
Ph.D. and M.A. in Biostatistics under Mark van der Laan in 2001

Yale University.
B.A. in Economics and German in 1992

POSITIONS: **RStudio**
Software engineer, January 2017-present

University of British Columbia, Vancouver
Academic Director, Master of Data Science Program, 2016.
Associate Professor of Statistics (with tenure), July 2009–Present.
Assistant Professor of Statistics, July 2001–June 2009.

Boston Consulting Group, Boston, Massachusetts
Associate 1992-1994

**GRANTS
AWARDS:** Total funding (sole investigator), over \$850K :

NSERC Discovery Grants, 2001–2014
Michael Smith Foundation, Career Award, Scholar 2002-2004
Peter Wall Institute for Advanced Study, Early Career Scholar, 2003-2004
CIHR Catalyst Grant, 2002–2009
Evelyn Fix Dissertation Prize, 2001
Patent (for Methodology for selecting informative genes based on gene expression data), joint with M. van der Laan and UCB, 2001

SERVICE: **R Foundation**
Ordinary Member, 2016–present

rOpenSci
Leadership committee, 2014–present

BMC Bioinformatics
Member of Editorial Board, 2010–present

Statistical Applications in Genetics and Molecular Biology
Associate Editor, 2004-2012