

LANGUAGE SKILLS

English, Hindi/Urdu, Oriya (Primary Languages); German (Proficiency); Bengali, Punjabi (Basic Knowledge)

GRADUATE RESEARCH

1. **PhD** (Sociology) 2002-2007 Jawaharlal Nehru University, New Delhi, India; Defence and Award February 2008
Dissertation: *Power, authority, and capital in the laboratory: A study of elites and modes of association in science.*
Supervisor: Prof. Dipankar Gupta. My MPhil coursework (1996-1998; see below) was credited towards the award of my PhD.

2. **M.Phil** (Sociology) 1996-1998, Jawaharlal Nehru University, New Delhi, India, Defence and Award 1999.
Dissertation: *A Sociological Analysis of Certain Aspects of the Human Genome Project.*
Supervisor: Prof. Dipankar Gupta
Coursework: Theoretical Orientation in Social Analysis, Methods of Social Sciences, Sociology of Modernization and Development, Science, Technology and Social Change.

3. **MA** (Sociology) 1994-1996, Jawaharlal Nehru University, New Delhi, India Award 1996.
Coursework: Sociological Thinkers; Sociological Theories; Anthropological Theories; Methodology of Social Sciences; Techniques of Social Research; Modes of Cultural Analysis; Concepts and Theories of Social Change; Culture, Personality and Society; Economy and Society in India; Women and Society in India.

GRANTS/FELLOWSHIPS

October 2009 - March 2011	Canadian Institutes of Health Research (Institute of Infection and Immunity) Catalyst Grant '<u>Vaccines of the 21st Century.</u>' Amount: Canadian \$ 98,980. PI: Dr. Janice Graham. Co-investigators: S. Halperin, A. Mishra , and F. Huzair.
August-December 2010	World Health Organization Global vaccine safety blueprint project. Amount: Canadian \$ 30,000. PI: Dr. Janice Graham. Co-investigators: F. Huzair, A. Borda-Rodriguez & A. Mishra
March 2008 - February 2009	North-South Dialogue Scholarship, Austrian Exchange Service.
November 2007	Research Dissemination (Travel) Grant. Award of the Dean's Office. Jawaharlal Nehru University, India.
June 2003 – June 2005	Research Fellowship (Social Sciences), Indian Council of Medical Research.
July 2003 – July 2007	Senior Research Fellowship (Sociology), University Grants Commission India.
July 1997 – July 1998	Junior Research Fellowship (Sociology), University Grants Commission India.

Graham, J. & Mishra, A. The Politics of Evidence: Tracing the rollout of HPV immunization in Canada (2006-2009). [Targeted: *Journal of Health Services Research and Policy*]

PROFESSIONAL DEVELOPMENT ACTIVITIES

June 3 & 17, 2011 **An Introduction to Clinical Epidemiology**, Workshop, (Capital Health District Authority, the IWK Health Centre, and Dalhousie University) Halifax, Canada.

July 2010 **Articulating Standards**. Grant-writing Workshop, funded by Canadian Institutes of Health Research, hosted by Technoscience and Regulation Research Unit (TRRU), Dalhousie University, Halifax, Canada.

June 8, 2010. **The Peer-Review Process & Making Your Grant More Competitive**. Integrated Health Research Training Partnership, Dalhousie University, Canada.

May 6-7, 2010 **Diving into Clinical Trials? Sink or Swim!** (Capital Health District Authority, the IWK Health Centre, and Dalhousie University), Halifax, Canada.

TEACHING AND RELATED ACTIVITIES

January 6-April 7, 2011 Graduate course '**BIOT 5000.03** Advanced Topics in Bioethics: Social Studies of Vaccines,' Faculty of Medicine, Dalhousie University.

July 2009- October 2010 Convener of 'Science Studies of Vaccines,' the scientific journal discussion club of TRRU and the Canadian Center for Vaccinology, IWK Health Sciences Center, Halifax, Nova Scotia. I gathered the readings, drafted summaries and discussion questions, organized the meetings, and guided the sessions.

INVITED TALKS

December 8, 2011 **Informed consent, privacy, and parental roles in HPV immunization: Challenges for public health nurses**. Forthcoming: Canadian Centre for Vaccinology, IWK Health Centre, Halifax, Nova Scotia.

March 19, 2011 **From Innovation to Equity: Vaccines and Global Health**. Mt Allison University, New Brunswick, Canada.

March 2006 **Constructing credibility: Restriction in a bioscience laboratory.**
Center for the Study of Social Systems, JNU, India.

CONFERENCES/SYMPOSIA

- April 11, 2011 **HPV Vaccines in Canada: Building on the legacy of HBV immunization.** 16th Annual Infectious Diseases Research Day & Canadian Center for Vaccinology 3rd Annual Symposium' IWK Health Centre, Halifax, Canada.
- June 3, 2010 **The Administration of a Quadrivalent HPV Vaccine for Minors in Nova Scotia.** Meeting of the Canadian Anthropology Society, *CASCA 2010: Anthropological Connections*, Montreal, Canada.
- April 22, 2010 **21st Century Vaccines** (Poster presentation; F. Huzair, A. Mishra, J. Graham) at 15th Annual Infectious Diseases Research Day & Canadian Center for Vaccinology 2nd Annual Symposium, IWK Health Centre, Halifax, Canada.
- October 29, 2009 **From the Pap Smear to Bethesda 2001: Relating a diagnostic lexicon to triage for cervical neoplasms.** Annual Meeting of the Society for Social Studies of Science (4S), Washington D.C.
- August 21, 2008 **Surveillance and Control In A Life Science Laboratory: Making a Space Scientific.** Society for Social Studies of Science (4S) and European Association for the Study of Science and Technology (EASST), Rotterdam, Netherlands.
- May 9, 2008 **Internet Use and boundary control in a life science laboratory: An ethnographic commentary.** 7th IAS-STC Annual Conference, Graz, Austria.
- July 3, 2007 **Virtualization and Spatio-Temporal Control in a Life Science Laboratory** Engaging the Neighbours: Amsterdam Science, Technology, and Innovation Studies. University of Amsterdam, the Netherlands.
- January 16, 2007 **Artefact and place in the laboratory: Silences and boundaries.** 2nd Annual Symposium of the Postgraduate Life Sciences and Society Network, Faculty of Health Sciences, University of Copenhagen.

ADDITIONAL EXPERIENCE

- August 2001 – June 2002. **Senior Executive**, Media Workshop Pvt Ltd (corporate communications)
 October 2000 – August 2001. **Senior Copy Editor**, Encyclopedia Britannica India.
 December 1999 – June 2000. **Copy Editor**, Sage Publications India Pvt. Ltd.