BINDU PANIKKAR

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Education

Tufts University, Medford, Massachusetts, USA Doctor of Philosophy (PhD) in Environmental Health, Nov 5, 2011 Title: Migration, Work, Health, and Justice: Occupational Safety and Health Among Immigrant Workers in Somerville, Massachusetts

Tufts University, Medford, Massachusetts, USA Master of Arts (MA) in Public Policy, Feb 9, 2002 Department of Urban and Environmental Policy and Planning

Master of Science (MS) in Environmental Health, Feb 9, 2002 Department of Civil and Environmental Engineering

University of Kerala, Trivandrum, Kerala, India Bachelor of Arts (BA) in English and History, 1992

TEACHING EXPERIENCE

From Aug 15 Assistant Professor, Rubenstein School of Environment and Natural Resources and the Environmental Program, University of Vermont, VT

June 10 – Dec 11 Research Fellow, Department of Sociology, Brown University Sep. 05

Department of Civil & Environmental Engineering, (Doctoral fellowship) Tufts University National Institute of Occupational Safety and Health, (R250H008776-04) Project Title: Assessing and Controlling Occupational Risks Among Immigrants in Somerville, MA PI: David Gute
Tufts Institute of Environment, (PI), Graduate Fellowship, (\$8000) Project Title: Ecological Study of Endocrine Diseases in Massachusetts
Toxic Use Reduction Institute, (PI), Lowell, MA (\$10,000) Project Title: Dorchester Clean Air Campaign
Dorchester Environmental Health Coalition, (Research and Grant writing) National Institute of Environmental and Health Sciences (R25ES012585)

Panikkar B. Woodin M, Brugge D, Hyatt R, Community Partners of the Somerville Community Immigrant Worker Project and Gute DM. Occupational Health Outcomes Among Self-identified Immigrant Workers Living and Working in Somerville, Massachusetts. **Journal of Immigrant and Minority Health** Published online: 14 September 2012.

Panikkar B, Yazzie E, Brugge D. Ethics of uranium mining research and the Navajo people. In, Quigley D, Lowman A, Wing S, eds. Tortured Science: Health Studies, Ethics and Nuclear Weapons in the United States. October, 2011, Baywood Publishing: NY. (Book Chapter)

Panikkar B. Understanding Immigrant Work and Health. InLou, Sana, Sajatovic (Eds.) **Encyclopedia of** Immigrant Health. Springer Science & Business Media. 2011

Panikkar B, Brugge D. The Ethical issues in uranium mining research in the Navajo Nation. Accountability in Research 2007, 14:121-153.

Brugge D, **Panikkar B**, Snell J, Welker-Hood K. Lessons from Developing Methods to Study the Relationship of Energy and Water Savings to Housing Conditions and Resident Health. **Local** Environment 2006, 11:701-717.

Hindin, R. Brugge, D and **Panikkar**, **B**. Epidemiological perspectives on the teratogenicity of Depleted Uranium, Environmental Health: A Global Access Science Source 2005, 4:17 (August 2005)

REPORTS

Panikkar B. Geographic Representation of Environmental Hazards in MA, Toxics Action Center, Boston, MA. 2004

Panikkar B. Dorchester Environmental Profile, Dorchester Environmental Health Coalition, Dorchester, MA. 2003

Panikkar B. Country Notebooks on India and Philippines, Verit'e, Amherst, MA. 2001

SELECTED CONFERENCES

April 23-30, 2015: Arctic Connect: A Platform For Knowledge Sharing And Collaboration. Arctic Science Summit Week, Japan

Dec 15-19, 2014: Arctic BioMap: Designing and building community-based monitoring systems for the Arctic. American Geophysical Union, San Francisco.

December 8-12, 2014: Arctic BioMap: Designing and building community-based monitoring systems for the Arctic. Arctic Change, Arctic Net, Ottawa.

December 8-12, 2014: The governance of science and technology in the permitting of newly proposed mine in Alaska. Arctic Change, Arctic Net, Ottawa

November 26-27,2014: Workshop: Multi-species monitoring using winter track surveys in the Sahtu Settlement Region, Northwest Territories Department of Environment and Natural Resources, Tulita, NT.

November 4-6, 2014: Collaboration and knowledge sharing in the North: The ASTIS and Arctic Connect Platforms. Canadian Polar Commission Conference on Canada-US Northern Oil and Gas Research Forum, Yellowknife, Northwest Territories

October 5-7, 2014: The governance of science and technology in the permitting of newly proposed mine in Alaska. Mining in Arctic, Kirkenes, Norway

REFERENCES

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Douglas Brugge Professor of Public Health and Community Medicine 136 Harrison Ave Tufts University Boston, MA 0211 Tel: 617 636 0326

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Phil Brown University Distinguished Professor of Sociology & Health Sciences 360 Huntington Ave, 310NV Northeastern University Boston, MA 02115 Tel: 617 373 7407

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