

Henry P. Huntington

Education

Princeton University	English	A.B. (<i>cum laude</i>), 1987
University of Cambridge	Polar Studies	M.Phil., 1989
University of Cambridge	Polar Studies	Ph.D., 1991

Appointments

Owner. Huntington Consulting, Eagle River, Alaska. 1997-present.

Director. Human Dimensions of the Arctic System Science Management Office. 2001-4.

Environmental Coordinator. Inuit Circumpolar Conference, Anchorage, Alaska. 1994-6.

GIS Analyst. North Slope Borough Department of Planning and Community Services/Geographic Information Systems Division, Barrow, Alaska. 1993-4.

Special Projects Coordinator. Alaska Eskimo Whaling Commission, Barrow, Alaska. 1991-2.

Field Researcher. Alaska Department of Fish and Game, Division of Subsistence, Anaktuvuk Pass, Alaska. 1991.

Wildlife Technician. North Slope Borough Department of Wildlife Management, Barrow, Alaska. Various periods 1988-90.

Selected Publications

Most relevant:

Huntington, H.P., P.K. Brown-Schwalenberg, M.E. Fernandez-Gimenez, K.J. Frost, D.W. Norton, and D.H. Rosenberg. 2002. Observations on the workshop as a means of improving communication between holders of traditional and scientific knowledge. *Environmental Management* 30(6): 778-792.

Huntington, H.P., T.V. Callaghan, S. Fox Gearheard, and I. Krupnik. 2004. Matching traditional and scientific observations to detect environmental change: a discussion on arctic terrestrial ecosystems. *Ambio* 33 (7):18-23.

George, J.C., H.P. Huntington, K. Brewster, H. Eicken, D.W. Norton and R. Glenn. 2004. Observations on shorefast ice failures in Arctic Alaska and the responses of the Inupiat hunting community. *Arctic* 57(4):363-374.

Huntington, H.P., ed. 2004. Human dimensions in the Arctic. (Guest editor of dedicated issue.) *Arctic* 57(4):iii + 325-427.

Huntington, H.P., and S. Fox. 2005. The changing Arctic: indigenous perspectives. In: ACIA. *Arctic Climate Impact Assessment*. Cambridge, UK: Cambridge University Press. p. 61-98.

Other significant:

Huntington, H.P. 1992. *Wildlife management and subsistence hunting in Alaska*. London: Belhaven Press. xvii + 177p.

Huntington, H.P. 1998. Observations on the utility of the semi-directive interview for documenting traditional ecological knowledge. *Arctic* 51(3): 237-242.

Huntington, H.P., and the Communities of Buckland, Elim, Koyuk, Shaktoolik, and Point Lay. 1999. Traditional knowledge of the ecology of beluga whales (*Delphinapterus leucas*) in the eastern Chukchi and northern Bering Seas, Alaska. *Arctic* 52(1): 49-61.

Huntington, H.P. 2000. Using traditional ecological knowledge in science: methods and applications. *Ecological Applications* 10(5):1270-1274.

Huntington, H.P., Robert S. Suydam, and Daniel H. Rosenberg. 2004. Traditional knowledge and satellite tracking as complementary approaches to ecological understanding. *Environmental Conservation* 31(3):1-4.

Synergistic Activities

Knowledge Transfer: Used methods developed in an NSF-funded project to train local researcher and conduct project on traditional knowledge of ice seals for the Elim-Shaktoolik-Koyuk Marine Mammal Commission.

Research Community Service: President, Arctic Research Consortium of the United States (volunteer position), 2001-2003.

Research Community Service: Member, Polar Research Board, National Research Council, 1999-present.

Research Community Service: Chair, Working Group 1 (“Sustainable Development: Arctic Economies”), International Conference on Arctic Research Planning (ICARP II), 2004-05.

Broadening Participation in Science: Conducted collaborative projects with Alaska Native tribes, helping to increase participation of Alaska Natives in research projects

Collaborators and Co-Editors

Steve Braund, Stephen R. Braund & Associates

Karen Brewster, U. Alaska Fairbanks

Harry Brower Jr., North Slope Borough

Evelyn Brown, U. Alaska Fairbanks

Patty Brown-Schwalenberg, Chugach Regional Resources Commission

Ron Brunner, U. Colorado

Terry Callaghan, Abisko Research Station

Terry Chapin, U. Alaska Fairbanks

Steve Colt, U. Alaska Anchorage

La’ona DeWilde, Yukon River Intertribal Watershed Council

Hajo Eicken, U. Alaska Fairbanks

Maria Fernandez-Gimenez, Colorado State University

Shari Fox Gearheard, Harvard University

Kathryn J. Frost, Private

Consultant/Researcher

Craig George, North Slope Borough

Richard Glenn, Arctic Slope Reg. Corp.

Lawrence C. Hamilton, U. New Hampshire

Larry Hinzman, U. Alaska Fairbanks

Orville Huntington, US Fish & Wildlife Svc.

Igor Krupnik, Smithsonian Institution

Amanda Lynch, U. Melbourne

Jim Maslanik, U. Colorado

Sue Moore, U. Washington/NOAA

Tero Mustonen, Tampere Polytechnic Institute

David Natcher, Memorial University

Craig Nicolson, U. Massachusetts

Brenda Norcross, U. Alaska Fairbanks

David Norton, Arc-Rim Consulting

Astrid Ogilvie, U. Colorado

Dan Rosenberg, Alaska Dept. of Fish & Game

Scott Rupp, U. Alaska Fairbanks

Robert Suydam, North Slope Borough

Sarah Trainor, U. Alaska Fairbanks

Alexey Voinov, U. Vermont

Alex Whiting, Native Village of Kotzebue

Graduate Advisors

Peter Speak, University of Cambridge (Emeritus)

Bernard Stonehouse, University of Cambridge (Emeritus)

Graduate Advisees

Shari Fox, University of Colorado