CURRICULUM VITAE – CHERYL BARTLETT, PHD

(February 2011)

CURRENT WORK TITLES: Tier 1 Canada Research Chair in Integrative Science

Professor of Biology

Director, Institute for Integrative Science & Health

ORGANIZATION: Cape Breton University

ORGANIZATION ADDRESS: Department of Biology, School of Science and Technology,

Cape Breton University,

PO Box 5300, Sydney, Nova Scotia, CANADA (B1P 6L2)

WEB: <u>www.integrativescience.ca</u>

KEY WORDS THAT BEST DESCRIBE RESEARCH EXPERTISE AND INTERESTS

- wildlife parasitology and diseases; nematodes; filariasis; parasite transmission & life history strategies & pathogenicity; biodiversity; ecosystem health
- integrative science; integrative research; integrative knowledge; knowledge co-learning; knowledge translation; knowledge gardening; knowledge of place; indigenous knowledges; indigeneity
- science education

PROFESSIONAL WORK

- 2002 present: Canada Research Chair in Integrative Science, Cape Breton University, CANADA
- 1997 present: Professor of Biology, Dept of Biology, Cape Breton University, CANADA
- 2006 present: Research Associate, Atlantic Aboriginal Health Research Program, CANADA
- 1993 2002: Honorary Research Associate, Acadia University, CANADA
- 1993 1997: Associate Professor of Biology, Dept of Biology, Cape Breton University, CANADA
- 1989 1993: Assistant Professor of Biology, Dept of Biology, Cape Breton University, CANADA
- 1986 1989: Research Associate, Department of Zoology, University of Guelph, CANADA
- 1985: Post-Doctoral Fellow, Department of Zoology, University of Guelph, CANADA
- 1984: Post-Doctoral Fellow, Laboratoire des Vers, Muséum national d'Histoire naturelle, FRANCE

ACADEMIC BACKGROUND and STUDENT WORK

- 1980 1984: Doctoral Student (Parasitology), University of Guelph, CANADA (PhD conferred: 1984)
- 1977 1979: Masters Student (Parasitology), University of Guelph, CANADA (MSc conferred: 1980)
- 1974 1977: Bachelors Student (Zoology), University of Alberta, CANADA (BSc conferred: 1977)
- 1973 1974: Bachelors Student (Science), Camrose Lutheran College, CANADA
- 1974 1977: part-time with Canadian Armed Forces Reserves Edmonton (Royal Canadian Electrical and Mechanical Engineers) as weapons technician and vehicle technician
- 1972 1977: summer student researcher for projects in parasitology, palaeoichthyology, edible plants, mosquito abatement, beaver biology