Curriculum Vitae

Barbara Abrams

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Born

April 23, 1952

Education

Ohio University, Athens, Ohio

New York University, Bronx, NY

University of Wisconsin, Madison, WI

University of Wisconsin, Madison, WI

Oregon State University, Corvallis, OR

1970-1971

Biology

1971-1972

Biology

B.S.

1972-1974

Zoology

B.S.

1974-1976

Veterinary Science M.S.

Experience

Specialist/Life Science Research, Department of Anatomy, University of Wisconsin, Madison, WI. Responsible for tissue cultures, preparation of reagents and culture supplies, supervising technical staff and maintenance of laboratory. Principal Investigator: Dr. Bruce Lipton. Oct. 1981-Feb. 1982. Department of Structural and Functional Sciences, University of Wisconsin Feb. 15, 1982 - present

Stream Ecologist, Department of Pisheries and Vildlife, Oregon State University, Corvallis, OR. Worked towards Phd in stream ecology.

Advisor: Dr. Kenneth Cummins. Jan. 1981-June 1981

Aquatic Entomologist, Department of Entomology, Oregon State University, Corvallis, OR. Identified aquatic macroinvertebrates from Mt. St. Helens, WA. Advisor: Dr. Norman Anderson. Sept. 1980-June 1981

Aquatic Entomologist, Department of Entomology, University of Wisconsin, Madison, WI. Determined the water quality of streams in Wisconsin using aquatic macroinvertebrates and chironomids. Advisor: Dr. William Hilsenhoff. Feb. 1980-Sept.1980

Scientific Researcher, Environmental Decade, Madison, WI. Environmental research pertaining to water pollution and copper/zinc mining to establish long term liability laws in Visconsin. Aug. 1979-Feb.1980

Aquatic Biologist Research Assistant, Rocky Mountain Biological Laboratory, Crested Butte, CO. Assessed the impact of molybdenum mining on the aquatic macroinvertebrated of a Rocky Mountain stream. Advisors: Dr. Stanley I. Dodson and Dr. Barbara Peckarsky. June 1979-Aug.1979

Produce Manager, Greenleaf Food Collective, Madison, WI. June 1978-Peb.1980

Human Oncology Specialist, Visconsin Clinical Cancer Center, University of Wisconsin, Madison, WI. Examined exfoliated urinary bladder cells using scanning electron microscopy (SEM). Drc. 1977-May 1978

Aquatic Biologist Specialist, Water Resources Center, University of Wisconsin, Madison, WI. Assessed the impact of land use practices on water quality using macroinvertebrates. Research Advisor: Dr. Gordon Chesters, chairman. Aug. 1976-Dec.1977

Zooplankton Research Assistant, Douglas Lake Biological Station, Pellston, MI. Collected zooplankton and littoral aquatic flora. June 1976-Aug.1976