

Katherine M. Hocker

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Educator, writer, and illustrator. Fifteen years experience in teaching. Twelve years experience in writing illustration, and design for publication.

EDUCATION

B.A. magna cum laude in Biology (1990)

Harvard University, Cambridge MA. Dean's list 8 semesters; Elizabeth Cary Agassiz Award (academics), John Harvard Award (academics), Kelleher Prize (public service)

Graduate Certificate in Science Illustration (1997)

University of California at Santa Cruz, Santa Cruz, CA. Coursework included both traditional and electronic media for illustration, as well as design and layout, and some web design.

SELECTED WORK HISTORY

Instructor, University of Alaska, Southeast

6/03-Present

Adjunct faculty, teaching a summer course in field sketching and nature drawing.

Artist-in-Residence and art teaching, Southeast, AK

1999-present

Have completed artist-in-residence programs in numerous schools in northern Southeast Alaska. All of these programs have centered on keeping field sketchbooks, drawing from nature, and science illustration.

Researcher, text writer, illustrator, Sea Reach Ltd., Rose Lodge, OR

9/97-present

Work on contract, researching, writing, and editing text for this interpretive design and fabrication company. Create illustrations for interpretive signs and displays.

Freelance illustrator and Writer

2/94-present

Clients have included the Alaska Department of Fish and Game, the Alaska Natural History Association, the U.S. Forest Service, and the National Park Service.

Education Associate, State of Alaska Department of Fish and Game

7/06-7/07

Worked in the State of Alaska's Wildlife Viewing program, developing and distributing materials (print, audio, and other) to encourage safe, educational, and ethical wildlife viewing.

Naturalist/teacher, Discovery Southeast, Juneau, AK

9/94-5/2005

Developed curriculum and taught science-based natural history lessons to students in grades K-6. Wrote, illustrated, edited newsletter, assisted with student-written booklets, brochures. Provided teacher training. Participated in natural history research projects.

AWARDS

National Association for Interpretation (2007) – Small Books Award for *Frozen in Motion*. National Association for the Education of Young Children (2000) - Outstanding Service. Juneau School District (1996) - Academy for Excellence in Education.

SELECTED PROJECTS

The Singer in the Stream

In publication. Co-authored and illustrated this children's book about American Dippers.

Mendenhall Glacier—Flowing Through Time

Published spring 2004

Frozen in Motion—Alaska's Glaciers

Published spring 2006

Authored these books, published by the Alaska Natural History Association.

Documenting Vegetation Change Through Repeat Photography in Southeast Alaska

6/04-present

One of two principal researchers on this USDA Forest Service project, which has collected and re-taken nearly 150 historical photos throughout Southeast Alaska, documenting vegetation change from human and natural disturbances.

Natural History of Nesting American Dippers in Southeast Alaska

12/03-present

Have participated three years in this ongoing grant-funded research project to document dipper habitat, feeding habits, nesting biology, and seasonal movements. Listed as co-author of resulting papers.

Discovery Guide to Intertidal Animals of Southeast Alaska, Discovery Guide to Common Flowers of Southeast Alaska, Discovery Guide to Streamwalking

3/00-5/03

Wrote, co-illustrated, and designed these laminated "pocket guides"

Where is Dinah Diatom?

8/98-3/00

Co-authored (with Dr. Rita O'Clair), co-designed, and illustrated this children's book about ocean food chains.

Southeast Alaska's Rocky Shores—Seaweeds and Lichens

Southeast Alaska's Rocky Shores—Animals

1994-1997

Created over 100 illustrations for these books.