

PERSONAL DETAILS

Name Jane Hawkey
Email hawkey@umces.edu

EDUCATION

1970 University of South Florida

EMPLOYMENT

1994- Faculty Research Assistant, Horn Point Laboratory, University of Maryland
Center for Environmental Science, Cambridge, MD

1989-1991 Assistant to the Director, Washington Sea Grant Program, University of
Washington, Seattle, WA

RESEARCH EXPERIENCE

During my first four years with UMCES, I participated in many Chesapeake Bay cruises where I operated ship-based optical plankton counter and filtration equipment. Additionally, I assisted with the deployment and monitoring of an in situ sampling device, scanfish, which takes continuous readings of salinity, temperature, dissolved oxygen, and zooplankton abundance.

Since then, I have been involved in the design and publication of many publications and websites, including the CBOS program, CoOP, ECOHAB, and GEOHAB. I have participated in the science communication of studies on primary production in the Chesapeake Bay, global change in the Arctic, and harmful algal blooms in the Chesapeake, Kuwait and globally.

OTHER SKILLS

Computer Skills

Website design
Microsoft Office Word, Excel, Powerpoint, FrontPage
Adobe Pagemaker, InDesign, Photoshop, Illustrator
Corel Draw, Photopaint
Windows Movie Maker
EndNote

Scientific Equipment

OPC

RELEVANT QUALIFICATIONS

PADI Open Water Certification

REFEREES

Professional

Professor Michael Roman
Director, Horn Point Laboratory

UMCES

Professor William Boicourt
UMCES

Professor Lou Codispoti
UMES

Professor Patricia Glibert
UMCES