



The HBOI Campus today.

The Rochester Corporation teamed with Harbor Branch Oceanographic Institution to provide fiber optic trunk and tether cables for an Acoustic Observatory system located off the coast of Florida. The Acoustic Observatory system will be utilized to gather data from a sensor array and distribute this information to the technical and scientific community for the purpose of advancing the algorithms and array design methods.

Harbor Branch Oceanographic Institution (HBOI) is dedicated to exploring the world's oceans, integrating the science and technology of the sea with the needs of humankind. Their staff of over 250 includes scientists, engineers, mariners and support personnel. They are involved in research and education in the marine sciences; biological, chemical, and environmental sciences; marine biomedical sciences; marine mammal conservation; aquaculture; and ocean engineering. They have a wide variety of educational programs and products to raise public awareness of the marine environment, illustrating how the health of our planet is inextricably linked to the state of our oceans.

HBOI scientists are involved in a wide variety of research and conservation programs: to understand the life histories of deep sea marine species; to help improve the health of threatened and endangered marine mammals; to establish sustainable and environmentally responsible aquaculture techniques; to discover novel marine compounds that may hold the cure to human diseases like cancer; to educate the next generation of marine scientists and engineers; and to use sophisticated ship and submersible technologies to assess biodiversity and help us better understand our complex ocean ecosystems.

The Rochester Corporation is proud to be associated with Harbor Branch Oceanographic Institution.

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