Staff & Research

William J. Jenkins

William J. Jenkins, (retired director of NOSAMS) is a tracer geochemist whose research activities include and ventilation, carbon and nutrient cycles, and the impact of climate change on them.

Karl von Reden

Karl von Reden, staff physicist, founding member of the NOSAMS Facility, responsible for the Tandetron ion source and accelerator modeling calculations and design. Side interests are AMS radiocarbon dating of ion beams with nanoscale materials.

Ann McNichol

Ann McNichol, staff chemist and director of the sample-preparation laboratory, is studying the distribution

to understand the ocean's role in the uptake of fossil-fuel-derived CO_2 and to examine other processes i

Mark L. Roberts

Mark Roberts, staff physicist responsible for CFAMS development, is interested in interdisciplinary applica Spectrometry, development of AMS technology, and ion microanalysis techniques. He is working on an in half-life.

John M. Hayes

John Hayes (emeritus, retired director of NOSAMS), maintains a program of research in isotopic biogeoch

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