

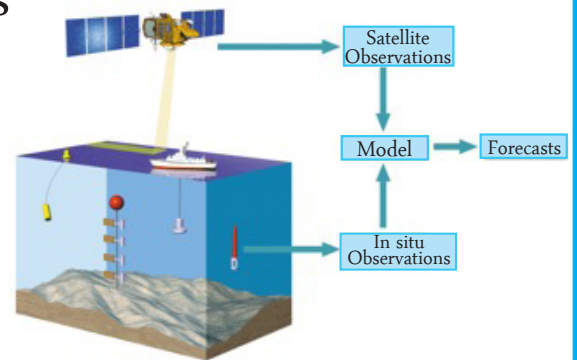
Creep into the DEEPEND™

BRADLEY PENTA, PHD

NAVAL RESEARCH LABORATORY
OCEANOGRAPHY DIVISION

STUDIES:

Phytoplankton, light, interactions between biology, chemistry, and ocean physics.



DEEPEND FOCUS:

Pairing physical and biological modeling using Navy supercomputers

HAS STUDIED:

Harmful algal blooms, the Gulf of Mexico hypoxic zone, and bio-physical interactions using computers, satellites, autonomous vehicles, and shipboard instruments.

SOMETHING SURPRISING ABOUT BRAD:

I coach youth soccer coach and run full marathons.

THREE THINGS BRAD DOES TO HELP THE EARTH:

I study what drives marine ecosystems. I recycle, use reusable shopping bags, and car pool to get to work.

