OPTICAL REMOTE SENSING OF THE COASTAL REGIME

The Remote Sensing Division of the Naval Research Laboratory (NRL) is developing methods and instrumentation for the remote sensing of coastal waters, near shore areas and adjacent lands, and other coastal regions by means of optical sensors working throughout the electromagnetic spectrum – both active and passive – and the algorithms associated with sensor data. NRL is interested in innovative proposals for basic and applied research which will lead to improved retrieval of environmental parameters be that from novel or improved instrumentation or algorithms. Additionally, the ability to model the performance of instruments and methods in various situations is desirable.

Proposers may respond to one or more areas of interest or may propose clearly related investigations; however, each area requires an individual and complete proposal which will be separately evaluated.

Research may be conducted at the unclassified level and proposals must be unclassified.

Address White Papers (WP) to RemoteSensingBAA@nrl.navy.mil. Allow one month before requesting confirmation of receipt of WP, if confirmation is desired. Substantive contact should not take place prior to evaluation of a WP by NRL. If necessary, NRL will initiate substantive contact.