

The **Cooperative Research Program (CoRP)** of NESDIS' Office of Research and Applications (ORA) facilitates access to the resources of federal and academic scientists and engineers with expertise in satellite remote sensing to:

- **Conduct Research with Satellite Observations**
- **Design Satellite Observing Systems**
- **Develop Algorithms, Applications and Products**
- **Simulate New Satellite Observations**
- **Calibrate New and Inter-Satellite Data**
- **Design Processing Systems (Data Compression)**
- **Conduct Field and Satellite Validation Studies**

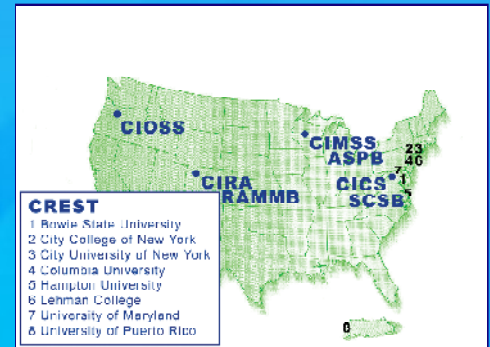
### CoRP Branches and Cooperative Institutes

Three of CoRP's branches are collocated with Cooperative Institutes. Staff of these Branches serve as co-investigators or facilitators. The expertise of each group follows.

### Working with the Cooperative Institutes

Further information can be found on the webpages listed on the back cover. The Director of CoRP is available to assist you in developing a research program or task in support of your program requirements. Contact us at **301-763-8282**.

The resources of CoRP reach coast-to-coast and include three federal branches and four Cooperative Institutes and one Cooperative Center (which is a consortium of seven colleges and universities), as shown.



For More Information on these programs, please visit the following links:

- |          |   |
|----------|---|
| ORA CoRP | <a href="http://www.orbit.nesdis.noaa.gov/star/">http://www.orbit.nesdis.noaa.gov/star/</a>                           |
| CIRA     | <a href="http://www.cira.colostate.edu/index.html">http://www.cira.colostate.edu/index.html</a>                       |
| CIMSS    | <a href="http://cimss.ssec.wisc.edu/">http://cimss.ssec.wisc.edu/</a>   |
| CICS     | <a href="http://essic.umd.edu/fram/cics/">http://essic.umd.edu/fram/cics/</a>   |
| CIOSS    | <a href="http://cioss.coas.oregonstate.edu/CIOSS/index.html/">http://cioss.coas.oregonstate.edu/CIOSS/index.html/</a> |
| CREST    | <a href="http://icerd.engr.cuny.cuny.edu/noaa/">http://icerd.engr.cuny.cuny.edu/noaa/</a>                             |

The NESDIS  
Cooperative Research Program

**A Research and  
Development  
Resource**

Building on the past

Creating the future

Sustaining the present

