

# SCOAR

## Scientific Committee for Oceanographic Aircraft Research

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- CIRPAS at The Naval Postgraduate School  
is the first UNOLS-designated  
National Oceanographic Aircraft Facility

## SCOAR Objective

To promote collaboration and cooperation between facility operators, funding agencies and the scientific community to improve the availability, capabilities and quality of aircraft facilities supporting the ocean sciences.

# SCOAR interests

- Operational considerations
- Utilization
- Fleet composition
- Sensor development
- Data services

# Looking Ahead

- Communicate with science community about SCOAR activities and interests

## UNOLS Scientific Committee for Oceanographic Aircraft Research (SCOAR)

SCOAR is a new UNOLS committee, established in September 2002, which seeks to promote collaboration and cooperation between research aircraft operators, funding agencies and the scientific community to improve the availability, capabilities, and quality of aircraft facilities supporting the ocean sciences.

Visit the SCOAR website at: <http://www.unols.org/scoar/>

**First UNOLS National Oceanographic Aircraft Facility:**  
Center for Interdisciplinary Remotely-Piloted Aircraft Studies (CIRPAS)



**Federal Aircraft Facilities and Information Brochure:**  
<http://www.oma.noaa.gov/pdffiles/fedairbrochure.pdf>

### SCOAR Committee Members

Name	Institution	Email
John Bane (Chair)	University of North Carolina	bane@unc.edu
Ken Melville	Scripps Institution of Oceanography	kmelville@ucsd.edu
Charles Flagg	Brookhaven National Laboratory	flagg@bnl.gov
Daniel Riemer	University of Miami, RSMAS	driemer@rsmas.miami.edu
Bob Bluth (ex-officio)	CIRPAS, Naval Postgraduate School	rtbluth@nps.navy.mil
Hafliði Jonsson (ex-officio)	CIRPAS, Naval Postgraduate School	hjonsson@nps.navy.mil
John Seinfeld (ex-officio)	California Institute of Technology	seinfeld@caltech.edu

One-page flyer  
describing SCOAR  
mailed with federal  
research aircraft  
brochure Sept '03



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Ken Melville	Scripps Institution of Oceanography	kmelville@ucsd.edu
Charles Flagg	Brookhaven National Laboratory	flagg@bnl.gov
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John Seinfeld (ex-officio)	California Institute of Technology	seinfeld@caltech.edu

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SCOAR website

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- Determine scheduling and funding practices for NOAF aircraft
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- Consider roles for research aircraft in ocean observing initiative