

23rd Annual NASA Space Radiation

Investigators' Workshop



[Workshop Photos](#) **NEW**

[Student Poster Contest Winners](#) **NEW**

The 23rd Annual NASA Space Radiation Investigators' Workshop will be held July 8–11, 2012, at the [Washington Duke Inn](#) in Durham, North Carolina. The purpose of this workshop is to provide an opportunity for active researchers in the NASA Space Radiation Program to share the results of their work and to explore new directions for research that may benefit the NASA program. The workshop format will include plenary sessions, short talks, poster sessions, and a poster competition to recognize and honor student investigators. In addition, there will be special sessions on space physics and technology allowing opportunities for a comprehensive discussion on NASA's overall space radiation protection goals.

Principal investigators receiving NASA funds (including those from the NASA/DOE joint program and the NSBRI) are required to attend; principal investigators funded by the Department of Energy are strongly encouraged to attend. Although attendance at the workshop is by invitation only, other scientists with a legitimate interest in space radiation research are also welcome.

The workshop will include Red and Blue Team debates discussing the progress and major gaps of research and technology developments in several important space research areas. Instructions for oral and poster presenters to participate in the Red and Blue Team debates will be made available at a later date.

Co-Sponsors

[NASA Johnson Space Center](#)

[Duke University](#)

[Universities Space Research Association](#)

[Division of Space Life Sciences](#)

Workshop Coordination

Gail Pacetti, Workshop Coordinator

USRA-Houston

Phone: 281-244-2016

E-mail: gpacetti@hou.usra.edu

Linda Tanner, Meeting Registrar

USRA-Houston

Phone: 281-486-2142

E-mail: ltanner@hou.usra.edu

Kay Nute

USRA-Houston

Division of Space Life Sciences

Phone: 281-244-2019

E-mail: nute@dsls.usra.edu

Program Committee

Francis Cucinotta, Chair, NASA Johnson Space Center

Mary Helen Barcellos-Hoff, New York University

Lee Goldstein, Boston University

David Kirsch, Duke University

Greg Nelson, Loma Linda University Medical Center

Jerry Shay, University of Texas Southwestern Medical Center

Barry Stripp, Duke University

Bob Ullrich, University of Texas Medical Branch

Ya Wang, Emory University

Xiongwei Zhu, Case Western Reserve University

Gail Pacetti, USRA, Meeting and Publication Services

Kay Nute, USRA, Division of Space Life Sciences

Special Committee on Space Physics and Technology

Francis Cucinotta, NASA Johnson Space Center

John Norbury, NASA Langley Research Center

Patrick O'Neill, NASA Johnson Space Center

Lawrence Townsend, University of Tennessee

Ron Turner, ANSER

Cary Zeitlin, Southwest Research Institute

Organizing Committee

Francis Cucinotta, Chair, NASA Johnson Space Center

David Kirsch, Duke University

Mark Onaitis, Duke University

Neal Pellis, USRA, Division of Space Life Sciences

Frank Sulzman, USRA/NASA Johnson Space Center