

- 2010: Maria Cazorla**  
Department of Meteorology  
Penn State University
- 2009: Sarah Horst**  
Department of Planetary Sciences  
University of Arizona
- 2008: Katie Altieri**  
Institute of Marine and Coastal Sciences  
Rutgers University
- 2007: Ariane Verdy**  
Department of Earth, Atmospheric &  
Planetary Sciences  
Massachusetts Institute of Technology
- 2006: Paula Agudeldo**  
School of Earth and Atmospheric Sciences  
Georgia Institute of Technology
- 2005: Heather Dawn Reeves**  
Department of Marine, Earth & Atmospheric  
Sciences  
North Carolina State University
- 2004: Sarah A. Tessendorf**  
Department of Atmospheric Sciences  
Colorado State University
- 2003: Jessica D. Lundquist**  
Scripps Institution of Oceanography
- 2002: Roberta Quadrelli**  
Department of Atmospheric Sciences  
University of Washington
- 2001: Ana Lia Quijano**  
Program in Atmospheric & Oceanic Sciences  
University of Colorado-Boulder
- 2000: Teresa M. Bals-Elsholz**  
Department of Earth & Atmospheric Sciences  
University at Albany/SUNY
- 1999: Paquita Zuidema**  
Program in Atmospheric & Oceanic Sciences  
University of Colorado-Boulder
- 1998: Jennifer Barnett**  
Department of Meteorology  
University of Utah

## About DRI

DRI strives to serve as a world leader in environmental sciences through the application of knowledge and technologies to improve people's lives throughout Nevada and the world.

DRI was established by the Nevada Legislature in 1959 and became a stand-alone institution within the Nevada System of Higher Education (NSHE) in 1969. Today there are nearly 500 researchers, staff and students working on approximately 300 research projects per year that take place in every state in the nation and on every continent in the world.

DRI's research ranges from mountain meteorology and climate to watershed issues. DRI faculty members are vital to the success of the Atmospheric and Hydrological Sciences programs at the University of Nevada Reno, both as student mentors and as professors in the classroom. Our six-sided computer visualization laboratory will greatly enhance interpretation of geophysical models.

The institute's two main campuses are in Reno and Las Vegas. There are satellite research facilities in Boulder City, NV, and Steamboat Springs, CO.

DRI has research divisions in Hydrologic Sciences, Atmospheric Sciences, and Earth and Ecosystem Sciences.



## Desert Research Institute

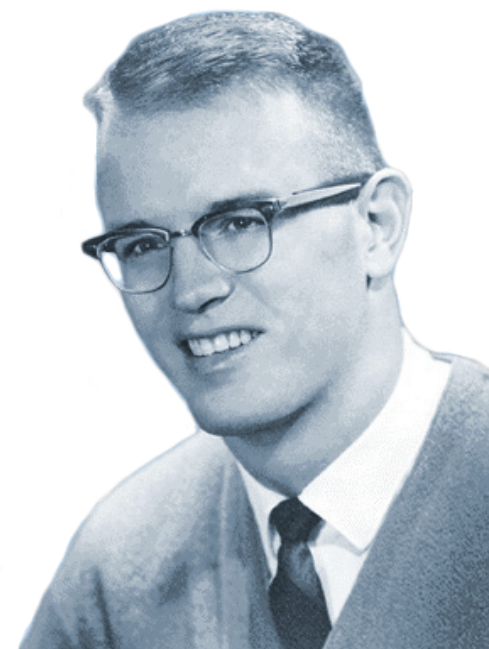
### Reno:

2215 Raggio Parkway  
Reno, NV 89512-1095  
775 673-7300

### Las Vegas:

755 E. Flamingo Road  
Las Vegas, NV 89119  
702 862-5400

[www.dri.edu](http://www.dri.edu)



## The Peter B. Wagner Memorial Award for Women in Atmospheric Sciences



**Application Deadline:**  
**April 10, 2018**

## Introduction

Ms. Sue Wagner — Nevada Gaming Commissioner, former Nevada Lieutenant Governor, DRI employee, and widow of Dr. Peter B. Wagner — created the Peter B. Wagner Memorial Award for Women in Atmospheric Sciences in 1998.

Dr. Peter B. Wagner, an atmospheric scientist who had been a faculty member at the Desert Research Institute since 1968, was killed while conducting research in a 1980 plane crash that also claimed the lives of three other Institute employees.

In 1981, Dr. Wagner's family and friends established a memorial scholarship to provide promising graduate students in the Desert Research Institute's Atmospheric Sciences Program a cash award to further their professional careers. Ms. Wagner later extended that opportunity nationally and specifically for women, through the creation of the Peter B. Wagner Memorial Award in 1998.

## The Peter B. Wagner Award

The Peter B. Wagner Memorial Award for Women in Atmospheric Sciences is an annual award based on a paper competition and awarded to a woman pursuing a Masters or Ph.D. in atmospheric sciences or a related program at a university in the United States. The amount of the award is \$1,500.

## Eligibility

To be eligible, applicants must be pursuing a Masters or Ph.D. in a program of atmospheric sciences or a related field as of the application deadline date. Applicants must submit a paper based on original research directly related to the identification, clarification, or resolution of an atmospheric or climatic problem.

## Selection Criteria

The Selection Committee is composed of faculty from the Atmospheric Sciences Graduate Program at the Desert Research Institute. Papers will be evaluated based on the following content areas:

1. Originality of ideas expressed and presentation of concept;
2. How well the subject matter relates to real-world atmospheric or climatic problems or their resolution; and
3. How well the research is defined by the introduction, methods, results, and conclusions of the manuscript.

An entry into this competition can be based on a manuscript that has either been submitted, been accepted for publication, or appeared in press within the 12 months before the application deadline. Authors are strongly encouraged to address broader impacts of their work for the field of atmospheric sciences. Manuscripts submitted for consideration for this award should be a report of work done primarily by the applicant. The applicant should be the first author. The submitted manuscript should be in a form acceptable for publication in a scientific journal. Length should be no more than 15 pages of double-spaced text exclusive of figures, title page, and references, minimum 12-point font. Submitted manuscripts will be reviewed by the Award Selection Committee.



*Right to left: DRI president, Dr. Steve Wells; Dr. Vanda Grubišić; Ms. Katye Altieri (2008 winner); and Mrs. Sue Wagner.*

## Application Procedure

An applicant should submit a PDF file of the full manuscript and a cover letter describing her graduate program of study by email or regular mail (postmarked by the deadline date) to:

**Dr. Vera Samburova**

Chair of the Selection Committee Wagner Award for Women in Atmospheric Sciences

**Desert Research Institute**

2215 Raggio Parkway,

Reno, NV 89512

(775) 674-7149

Vera.Samburova@dri.edu

Announcement of the winning entry for the 2018 award will be made as soon as the selection committee has made a decision.

## Previous Winners

**2017: Jessica M. Tomaszewski**

Department of Atmospheric and Ocean Sciences, University of Colorado

**2016: Natalie M. Freeman**

Department of Atmospheric and Oceanic Sciences and Institute of Arctic and Alpine Research, University of Colorado Boulder

**2015: Laura Kreidberg**

Department of Astronomy and Astrophysics, University of Chicago

**2014: Dana Caulton**

Department of Chemistry, Purdue University

**2013: Kelly McCusker**

Department of Atmospheric Sciences, University of Washington

**2012: Kristen Rasmussen**

Department of Atmospheric Sciences, University of Washington

**2011: Rasa Grivicke**

Laboratory for Atmospheric Research, Department of Civil & Environmental Engineering Washington State University