



## **Dr. Pamela L. Gay**

**Professor, Southern Illinois University, Edwardsville, IL**

Pamela is a Researcher focusing on Variable Stars, Citizen Science, and New Media. Some of her Projects include Galaxy Zoo, Moon Zoo, and tools in used in the World Wide Telescope. Co-Host Astronomy Cast, a facts-based journey through the universe each week with Fraser Cain (Universe Today) at [astronomycast.com](http://astronomycast.com)

### **Education**

Doctorate of Philosophy in Astronomy, University of Texas, Austin, 2002

Master of Arts in Astronomy, University of Texas, Austin, 1998

Bachelor of Science in Astrophysics with Honors, Michigan State, 1996

### **Memberships / Organizations**

#### **American Association of Variable Star Observers**

**2004 – present**

Council Member (2005 – present)

Education Committee Chair (2006 – present)

#### **American Astronomical Society 1996 – present**

Chambliss Amateur Achievement Award Committee (2009 – 2012)

#### **Astronomical Society of the Pacific 2005 – present**

#### **International Astronomical Union**

non-member invited guest 2009

co-Chair, Division 55 working group for New Media

### **Honors and Awards**

Parsec Award for Best-Infotainment Podcast: Winner 2009, Finalist 2007, 2008

People's Choice Award in Podcasting, Finalist 2007

Fred T. Goettings, Jr. Memorial Endowed Presidential Scholarship for Excellence in Teaching, 1999 & 2001

