# Women in Astronomy

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## References and Additional Material

### • Career in Astronomy: Guides & Survival Tips

www.noao.edu/education/being-an-astronomer.php asa.astronomy.org.au/become.html



"24 Hours in the Life of an Astronomer" Episode of the series ESOCast youtu.be/q7QmrvX5hQY

www.astro.indiana.edu/astronomywomen.shtml spider.ipac.caltech.edu/~rebull/womensci.html www.aps.org/careers/quidance/index.cfm womeninastronomy.blogspot.com

### Profiles of Women in Astronomy

astro.berkeley.edu/~qmarcy/women/history.html www.sheisanastronomer.org www.womanastronomer.com www.astrosociety.org//edu/resources/womenast bibprint.html



Prof. Meg Urry (Yale) @Urry M President Elect of the American Astronomical Society Interview, 2009 youtu.be/cdmKIql79xw



Dr. Amy Mainzer (NASA JPL) @AmyMainzer Episode of "NASA Women History's Month Profiles" Interview, 2012 goo.ql/bnKKo



Prof. Lisa Randall (Harvard) @lirarandall Interview, 2012

youtu.be/yNgWpAsUA8U

www.steminist.com @STEMinist

www.forgirlsinscience.org @ForGirlsinSci

Stereotype Threat **Unconscious Bias** 

Reducing the stereotype threat www.reducingstereotypethreat.org

"This is what a scientist looks like" lookslikescience.tumblr.com

"Who's the scientist?" ed.fnal.gov/projects/scientists/index.html

Unconscious bias resources www.aas.org/cswa/unconsciousbias.html

Implicit Association Test implicit.harvard.edu/implicit/demo

### Status of Women in Astronomy (Science): Statistics

Committee on the Status of Women in Astronomy: www.aas.org/cswa @AAS\_Women IAU Working Group: www.iauwomeninastronomy.org American Institute of Physics: www.aip.org/statistics/trends/gendertrends.html Association for Women in Science: www.awis.org -> "Why so few? Women in STEM" goo.gl/rE8lS European Platform for Women Scientists: www.epws.net

#### Recent Seminars and Workshops on Women in Astronomy



Prof. Jocelyn Bell Burnell (Oxford) Edinburgh University, Feb 2012 youtu.be/\_50PyimUE5s

2nd ASA Women in Astronomy Workshop, Swinburne, Oct 2012 asawomeninastronomy.org/meetings/wia2012



Dr. Emily Rice (CUNY) Yeshiva University, May 2012 youtu.be/5vMR7su4fi8

4th IAU Women in Astronomy Meeting, Beijing, Aug 2012 astronomy.swin.edu.au/wam/index-2012.html

Prof. Kathryn Johnston (Columbia) Harvard University, May 2009 goo.ql/Stv5z Women in Astronomy III, College Park, MD, Oct 2009 wia2009.gsfc.nasa.gov

Prof. Meg Urry (Yale) Cornell University, Oct 2005

goo.ql/tqXTc

Women in Astronomy II: Ten Years After, Pasadena, CA, Jun 2003 www.aas.org/cswa/WIA2003.html

Women's History Month 2013: "Inspiring Innovation Through Imagination: Celebrating Women in STEM"