

GETTING STARTED TO MAKE AN IMPACT IN EDUCATION AND OUTREACH

The list of resources that follows was compiled for the 2007 Joint Education Workshop. Workshop leaders and participants from the Botanical Society of America and American Society of Plant Biologists came together to discuss how to get involved and make an impact in education and outreach activities in round-table discussions, with representatives from the National Science Foundation.

Ideas to Impact **Joint Education Workshop** **Plant Biology & Botany 2007 (Chicago, Illinois)**

Organizers: Mary Williams, *Chair ASPB Education Committee*; Gordon Uno, *Chair BSA Education Committee*; Claire Hemingway, *BSA Education Director*

Thought Leaders: Erin Dolan, *Virginia Tech and Fralin Biotechnology Center*; J. Phil Gibson, *University of Oklahoma*; Claire Hemingway, *Botanical Society of America*; David Salt, *Purdue University*; Gordon Uno, *University of Oklahoma*; Paul Williams, *Professor Emeritus, University of Wisconsin*; Eve Wurtele, *Iowa State University*

National Science Foundation Representatives: Judith Skog, Terri Woodin, Diane Jofuku Okamuro

BROADER IMPACT AND OUTREACH RESOURCES

WEBLINKS

National Science Foundation

<http://www.nsf.gov/pubs/2002/nsf022/bicexamples.pdf>

Resources for Involving Scientists in Education (RISE)

<http://www.nas.edu/rise/>

Science Education Partnership Award site of the National Institutes of Health National Center for Research Resources

<http://www.ncrsepa.org>

Broader Impacts Showcase 2005 American Chemistry Society, links to posters

<http://www.nsf.gov/pubs/2005/nsf0540/nsf0540.pdf>
<http://chemistry.clemson.edu/NSF-broaderimpactsposters/>

The Broader Impacts Toolbox

<http://www.physics.unl.edu/~diandra/BIT/BIT.php>

The Science House – North Carolina State University

<http://www.science-house.org/visitor/impacts.htm>

EarthScope and Broader Impacts

<http://www.earthscope.org/education/bi/index.php>

Cires

<http://cires.colorado.edu/education/k12/rescipe/collection/impacts/>

How to write an outreach grant proposal

<http://chronicle.com/jobs/news/2006/09/2006091501c/careers.html>

ARTICLES

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