



CIRES EDUCATION & OUTREACH PROGRAM

We provide engagement opportunities for CIRES researchers. We support CIRES scientists to contribute to education, outreach, training, community engagement and much more.

What we do

- Bring science and scientists into classrooms & learning environments
- Provide professional development for educators and the public
- Develop high-quality educational materials
- Provide early-career opportunities
- Conduct education and outreach project evaluation and educational research



We enhance the broader impacts outcomes of your research. Contact us!

Our mission: CIRES Education & Outreach is well-known and trusted partner for connecting CIRES science with educators, learners and communities. We strive to make research data accessible, inspire environmental action and empower curiosity and scientific engagement. We provide accessible, inclusive, high-quality environmental science curriculum and informal learning experiences, as well as meaningful professional and career development opportunities.

OUR TEAM (plus students & volunteers)



Contact Us:
Director, Anne Gold: anne.u.gold@colorado.edu

How CIRES E&O Can Support You & Broaden the Impact of Your Science

WHAT WE DO

- **Broaden Impact of your Science**
 NSF CAREER awards, student engagement, educational videos, teacher workshops, curriculum development
- **Evaluation & Educational Research Services**
 Surveys, focus groups, needs assessments, usability studies, impact measures, webanalytics
- **Early Career Scientist Support**
 Research Experience for Undergraduates (RECCS) summer mentor opportunity, trainings and workshops, support for graduate fellowships, mentorship support
- **Development Teaching Materials & Educator Workshops**
 Standard-aligned, engaging curriculum, translating of research data into learning materials (Datapuzzles™), Climate education resource clearinghouse (CLEANet.org), Massive Open Online Courses (MOOCs), Teacher trainings and workshops
- **Engagement & Outreach Opportunities**
 Community engagement through traveling exhibit, library take&make kits, speaker series, classroom connections

NEW! BRAIDING YOUR RIVER: CIRES CAREER DEVELOPMENT SERIES

The CIRES Career Development Series supports personal learning and provides inclusive opportunities for CIRES researchers to connect and grow together by offering a monthly 1.5-hour workshop focused on developing diverse professional skills.



- Schedule:**
- May:** Mentoring undergraduate researchers by Dana Stamo (STEM Routes) & Rebecca Batchelor (CIRES E&O)
 - June:** Collaborative, interdisciplinary, team science by John Crockett (CREDITS, SDSU)
 - July:** Building a meaningful support network by Christine Wiedinmyer (CIRES)
 - August:** Planning your career: identifying your skills and individual development plans (Presenter TBA)
- For more details and information to sign up visit:**
<http://bit.ly/CiresCareerSeries>

WE ARE HERE TO HELP!

- Describe your Science Proposal**
- Learn about ways to engage**
- Develop a competitive Outreach plan**
- Broaden the impact of your science**

- Ask us to help with:**
- Proposals
 - Postdoc Mentoring Plans
 - Grad Research Fellowship Proposals
 - Presentations
 - Needs Assessment, Community Building
 - Evaluation
 - Online Courses
 - Webinars
 - Digital Resources
 - Videos
 - Impact Assessment

<http://cires.colorado.edu/outreach>

