281636: AGU Pathfinder: Career and Professional Development Resources for Earth and Space Scientists

David Harwell¹, Pranoti Asher², Erik Hankin², Nathaniel Janick², and Leslie Marasco²

November 22, 2022

Abstract

The American Geophysical Union (AGU) is committed to inspiring and educating present and future generations of diverse, innovative, and creative Earth and space scientists. To meet our commitment, AGU provides career and educational resources, webinars, mentoring, and support for students and professionals at each level of development to reduce barriers to achievement and to promote professional advancement. AGU is also working with other organizations and educational institutions to collaborate on projects benefiting the greater geoscience community. The presentation will include an overview of current Pathfinder efforts, collaborative efforts, and an appeal for additional partnerships.

¹Affiliation not available

²American Geophysical Union

PATHFI ADVANCE YOURSELF

AGU Talent Pool Goal

The American Geophysical Union is a diverse and inclusive organization that uses its position to build the global talent pool in Earth and space science.

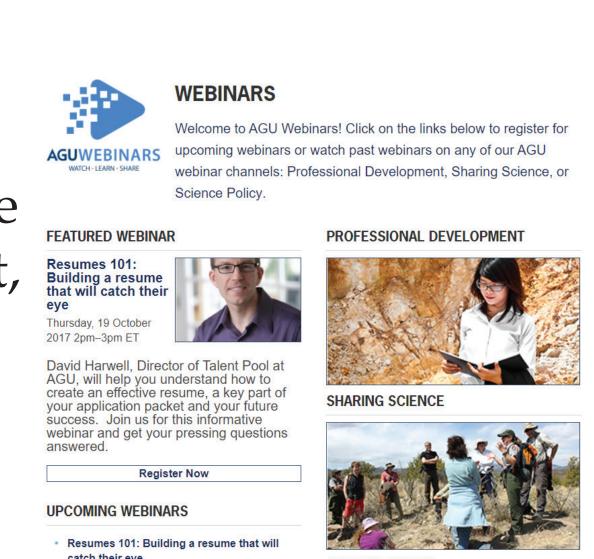
AGU Pathfinder: Professional Development Resources for Earth and Space Scientists

by David Harwell, Pranoti Asher, Erik Hankin, Nathaniel Janick, and Leslie Marasco careers@agu.org/careers.agu.org

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The Virtual Poster Showcase (VPS) is a low-cost and high-value online poster presentation opportunity that allows students to share their research without having to travel to a conference. Students are guided through the essential peer-review process, during which they learn to evaluate each other's research.



JOB SEARCH SKILLS & ADVICE

The person who cares the most about your career path is you, so it's up charge of your own professional destiny. Below are some resources the just that.

Interviewing 102: Questions About Questions
 Behavioral Job Interviewing Strategie Job-Seekers (External Resource)
 Interviewing 101: Navigating the Four Process
 Creating Rapport in an Interview
 13 Recommendations for Successful Interviews (External Resource)

Bureau of Labor Statis

JOB BOARDS

USAjobs.gov

Earthworks-jobs.com

AGU Career Center Jo

OCTOBER 10, 2017

Your Tuesday Top 5: How to Build Productive and Long Relationships

in the

Every Tuesday, Patricia Yaya, AGU Vice President of Human Resources & Administrative Services, sends a message to the entire AGU staff featuring five short tips for getting by in the workplace. On the Job will be publishing these tips in a new weekly segment, Tuesday Top 5. Every business involves people and therefore relationships. We work with each other and use vendors, consultants, contractors and strategic partners who support our mission. It ...

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Paths Through Science: Ted McInerney, Broadcast Meteorologist.

Paths Through Science highlights the many diverse paths AGU's scientists have charted across the disciplines within Earth and space science through interviews with professionals in government, academia, industry, and non-profit sectors. Our October Paths Through Science profile is Ted McInerney, a broadcast meteorologis at WMTW News 8, serving Maine and New Hampshire. Today, On the Job features excerpts from his profile. You can read the rest of his profile and view others by visiting

On the Joh

Ethical & Professional Guidelines

At our Core...

- Anti-Harassment
- Code of Conduct
- Diversity Initiatives
- International &
- Cultural Awareness

Student and Educator Resources

Students:

- Student Scholarships
- Student Research & Travel Grants
- Contests: VPS & OSPA

Educators:

- Heads & Chairs
- Workshops, Webinars &
 Newsletters

Career Advice and Mentoring

- AGU Career Pathfinder
- Eos Career Toolkit Articles
- On the Job: AGU's Career Blog
- Fall Meeting Mentoring
 Sessions
- Mentoring 365

Training and Professional Development Resources

- Professional Development
 Courses
- Essential Skills Training
- Careers Workshops
- AGU Webinars

Training & Professional Development Resources

Career Advice & Mentoring

Student & Educator Resources

Ethical & Professional Guidelines