AGU Bright STaRS

How To Rock Your Science Conferences

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Overview

- What is AGU24?
- Preparing Before the Conference
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What is AGU24?

AGU24 is the American Geophysical Union's annual meeting. It is the largest gathering of Earth and space scientists, with 25,000+ attendees from 100+ countries coming together to share research and connect with colleagues. Scientists, educators, policymakers, journalists and communicators attend AGU24 to:

- Better understand our planet and environment
- Open pathways to discovery
- Lead in the awareness & addressing climate change
- Promote collaborations that lead to solutions
- Open the fields and professions of science to a whole new age of students

Make Sure You Are Registered! Make Sure
Your
Chaperone Is
Registered!

Make Sure Your Poster Is Ready!

Make Sure You Are Registered! This only takes a few minutes, but it's a step that's **required** for you to attend.

You'll need:

- Signed permission slip/waiver by your parents/guardians
- Photo of your school ID
- Your abstract ID #

You can register on AGU's website:

https://registration.agu.org/showagu241/flow/att

Make Sure Your Chaperone Is Registered! Supervisors must register for the conference.

K-12 Educators:

- You can <u>register online</u> before the event.
- There is a \$55 USD charge with access to the entire conference

Other Chaperones (parents/guardians):

• Register on-site at the Annual Meeting counter

Don't forget your ID's!

Make Sure
Your Poster
Is Ready!

Look over your poster with your research supervisor and make sure:

- 1. There are no typos
- 2. The title, your name, and any acknowledgements are on the poster
- 3. You understand the content on your poster & can talk at length about your results/conclusion

Reminder: You'll need to **print out your poster before you arrive**. We ask that everyone also upload their poster
to the **iPoster platform** (this will open in late November)

The Day Before Your Presentation

- Practice •
- Practice •

Practice!

The Day Before Your Presentation

Run through your full presentation a few times in front of different people (your research supervisor, chaperones, friends). Make sure you present to at least one person who doesn't know about your research. This way you'll get to see if you can really share your research in a clear, concise way to the general audience.

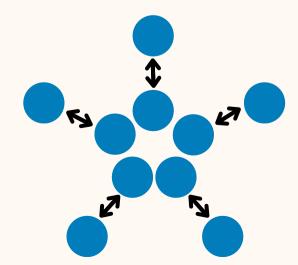
Example Activities:

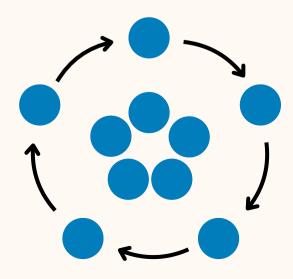
For an individual

- Practice in front of a mirror to see your own body language
- Record yourself and listen back to it, this way you can hear what you excel at and what you may need to adjust

For a group

• Presentation Circle: Make two circles, one small and one large. The person on the inside and outside take turns presenting to each other. Then the outside person moves on to the person to their left. And the cycle continues!





Presentation Tips

Greet Your Audience

Smile & introduce yourself when people stop by!

Focus on the Message

Highlight the important aspects of your research

Be Engaging

Make eye contact
with your
audience, use your
poster, have good
body language

Have Fun!

Take a deep breathe, relax, and remember, people want to see what you know!

What Should I Wear?

Science conferences typically range from business professional to business casual attire. AGU24 welcomes earth science professionals from all over the world with a wide range of professions.

This means, AGU's annual meeting tends to be a mix of both.

What Should I Wear?

Outfit Do's

Outfit Don'ts

Top

Button up shirts, nice blouses, blazers





Tank tops, T-shirts, sheer blouses



Bottoms

Dress pants, slacks, long skirts



Shorts, mini skirts, jeans with holes in them



Shoes

Nice, closed-toe shoes



Flip flops, pumps





How Do I Make My Schedule?

Make the rest of your time at the conference worth it!

There are many different sessions and talks each day about a variety of topics that you can add to your own schedules.

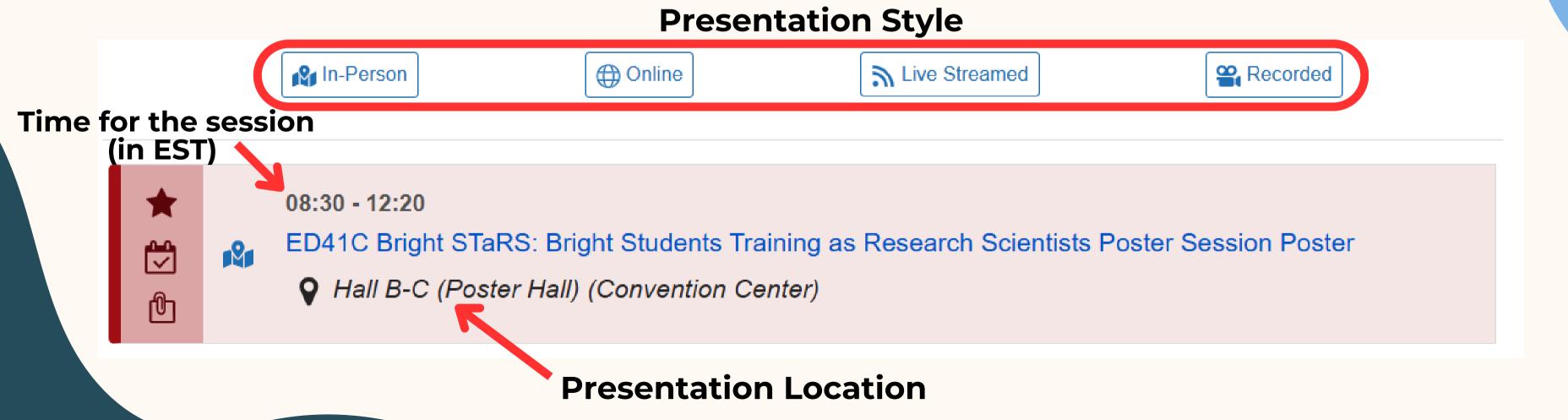
Larger conferences tend to have:

- Keys that show the assortment of broader topics
- Online schedule builders
- Oral Sessions & Poster Sessions
- Exhibit Halls, and so much more!

How Do I Make My Schedule?

AGU24 allows you to make your own schedules online!

You can browse the full schedule by Day or Topic Section



Example AGU24 Schedule

To get an idea of what sessions would work best for high school students, an example schedule can be found **HERE**.

Below is a look at Thursday's example schedule:

Thursday, December 12					
	ED41C - Bright STaRS: Bright Students Training as Research				
	Scientists Poster Session Poster	8:30 AM	11:45 AM	Hall B-C (Poster Hall) (Convention Center)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/223770
	Bright STaRS Lunch	11:45 AM	1:30 PM	Constitution AB (Grand Hyatt)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/229961
	P43F - Concepts for Future Planetary Science Missions VI	2:10 PM	3:40 PM		
Option	1 eLightning			eLightning Theater 5 (Convention Center)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/232902
Option	2 How to Sketch Your Science			Treasury (Marriott Marquis)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/241059
Option	3 SY43F - Indigenous Science to Action II Oral			Independence D (Marriott Marquis)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/240439
Option 1 Option 2	P44C - To the Moon: A New Era of Lunar Science—Exploration VII	4:00 PM	5:30 PM		
	1 Oral			Liberty M (Marriott Marquis)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/233170
	GH44A - Health, Pollution, Ecosystem, Resilience, and				
	2 Environmental Justice Issues in the Energy Transition II Oral			University of DC & Catholic (Marriott Marquis)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/240269
	A44E - City and Climate Extremes: Scientific and Community				
Option	3 Perspectives I Oral			202 A (Convention Center)	https://agu.confex.com/agu/agu24/meetingapp.cgi/Session/239608

Best of luck on your presentations!

Resources:

Registration for AGU24: https://registration.agu.org/showagu241/flow/att

AGU24 Online Schedule: https://agu.confex.com/agu/agu24/meetingapp.cgi

Example AGU24 Schedule:

https://utexas.box.com/s/8zhex6ol07824b1mrwryyw75ubbgskfx

Poster & Presentation Tips: https://www.stemcell.com/efficient-research/scientific-

poster-presentations