

Overview



- ■You will be exhausted.
- ■You will be over-stimulated and under-caffeinated.
- ■SO IS EVERYONE ELSE.
- You will not understand everything.
- NEITHER WILL EVERYONE ELSE.

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Giving this some structure



- ■The AAS is big and can be overwhelming.
- ■I have a worksheet/treasure hunt/bingo card set if you want help with giving yourself some structure to work through.

Pay attention to your body



- ■Hydrate.
- ■Stop and eat.
- ■May wish to carry protein-based snacks.
- \blacksquare It's ok to stop and take a rest if you need to.

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- There will be a lot of talks
- Some plenary (designed for everyone to attend at once).

 Some rapid-fire parallel sessions (going in and out is expected; try to do so as quietly/politely as humanly possible).
- There will be a lot of posters
- These change daily.
- The posters are now electronic and nominally are "up" for 60-90 minutes but available 24/7.



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- ■You will wish you can get away with this...
- ■GO AND TAKE A TIME OUT IF YOU NEED TO. Sleep, go for a walk.



and no longer sleeps at conferences, but on the whole would rather attend marine biology meetings...

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You wear many hats...

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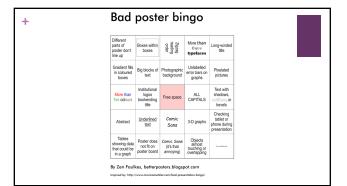
- You are a complex being, with many reasons for being here.
- BUT, the reason we paid for your travel to be here is to be a *scientist first*.
- Yes, of course, you're educators (or students) too. By all means, network and learn on that front.
- However, ALSO, step into the role of scientist. Don't excuse yourself from an opportunity because you don't feel like a scientist. You are one now!

You wear many hats...



- Not everything you see or hear at this meeting is correct!
- Part of your job as a scientist is to see if what the other scientists are presenting seems correct to you.
- (Certainly, people aren't knowingly presenting wrong things, but often a conference presentation is a 'test flight' for new work that may not be completely thought out.)
- 2024: You will be presenting next year! What works in a poster? What doesn't?

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The community (muggles and astronomers) is welcoming... for the most part. ©

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Ask Questions!



- \blacksquare Astronomers love talking about their research like muggles like talking about their children. (\to)
- DO NOT BE AFRAID TO ASK QUESTIONS. You don't even have to preface it by "I'm a high school teacher, and ..." Just ask. If they pitch the answer too high, then you may wish to explain where you're coming from. They may read your nametag and ask.
- DO NOT BE AFRAID TO ASK QUESTIONS. Especially if there is a youngish person standing by a poster, they will be THRILLED to explain what they're doing. You may have to beg them to stop.



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Art mimics reality



- Sadly, there are some Sheldon Coopers. (= socially inept, arrogant)
- Sadly, there are also some Howard Wolowitzes (prior to his relationship with Bernadette). (=skeevy)
- MOST of us are closer to Leonards: Well-meaning, polite, social, smart, happy to share, respectful.
- Use your common sense. Back off if you get a strange vibe. STUDENTS: TRAVEL IN PAIRS.

Politics ...

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- \blacksquare In general, this is a professional setting. That means stay away from politics (and religion)!
- There is a research article about the political leanings of scientists that asserts that astronomers are the most liberal among all the sciences (which are already more liberal than the general population).
- That, plus everyone is coming back from holidays in which they may have had to be polite to extended family (→). People may forget the rules of professional behavior (and may just assume you are like many of the others here). You're in the clubhouse ...

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What to expect



- Talks largely: long & plenary, or short & parallel Some aimed at undergrads and/or amateurs and/or other newer folks (look for these!)
 - Some press conferences (probably want to look for these)
- Posters NITARP teams and much, much more
 Electronic, so "up" nominally for 60-90 minutes but available 24/7.
- Booths industry, missions, publishers, archives
- "Town Halls" Astropolitics
- Typically, this meeting has been >3000 people. >4000 are registered, but lots are withdrawing with COVID (or RSV or flu).

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Another dimension



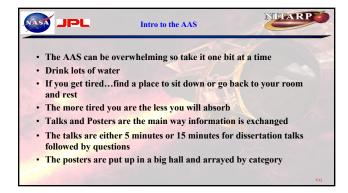
- During the worst of the pandemic, these meetings were 100% online.
- Portions of that experience have been continued on into in-person meetings
- iPosters meh. I think it's a tragedy we've abandoned regular posters. That's a separate rant. It is a plus that they are available on demand anytime, after the meeting.
- We have "NITARP day" on Tuesday at the IPAC booth as a patch, sigh
- Slack a clear advantage! This is a large message board where you can communicate with groups or individuals, ask questions, see what others are doing, etc. Definitely join Slack.
- 'shift-esc' clears all unread slack notifications

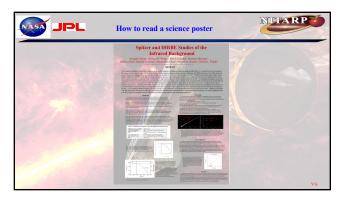
How to figure out what to do



- ■Try the NITARP AAS worksheet/bingo card!
- ■Collaborate with others!
- Start by picking your "must see items" and create an itinerary based on the block schedule on the AAS website.
- ■Use the mobile app to assemble a schedule, but the timing may be off (eastern not central time?)
- ■Look at the highest-level things before diving into details (→)
- ■(How to read the block schedule ...)

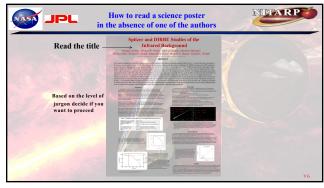


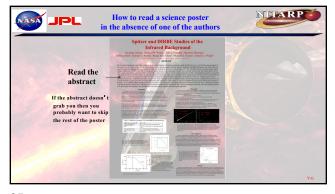


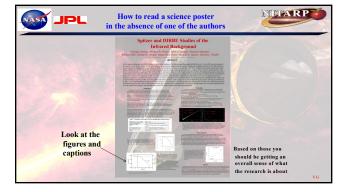












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