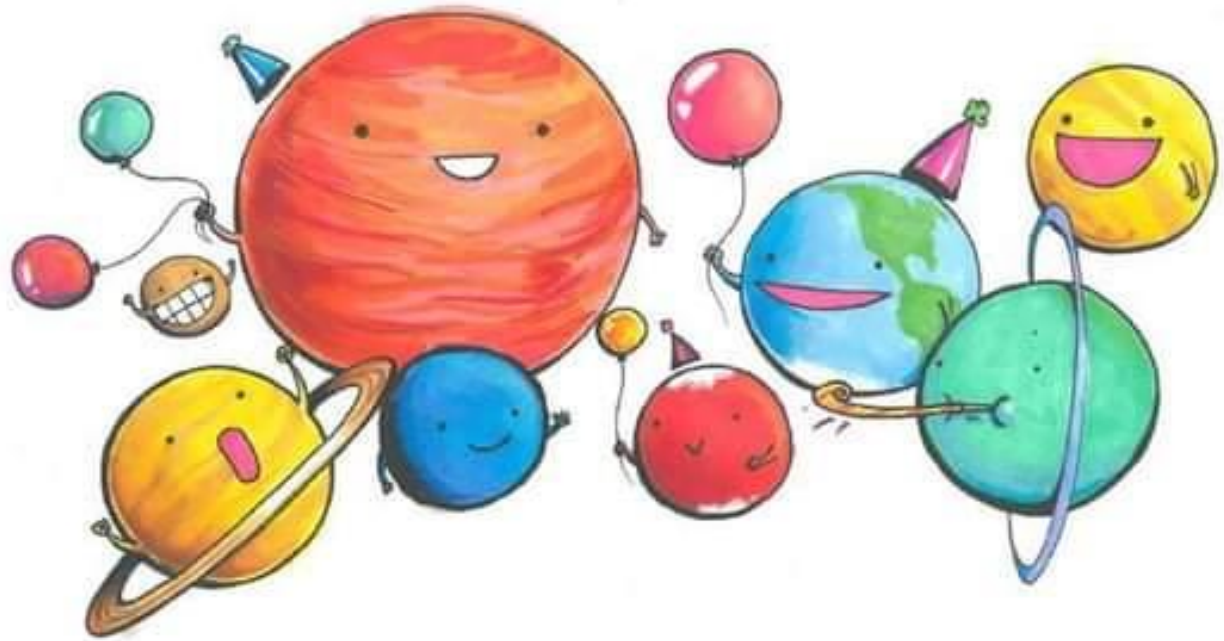
National Council of Space Grant Directors' Meeting

Dr. Angela Des Jardins

Washington DC

February 27 – 28, 2020

HOW DO YOU ORGANIZE A SPACE PARTY ?

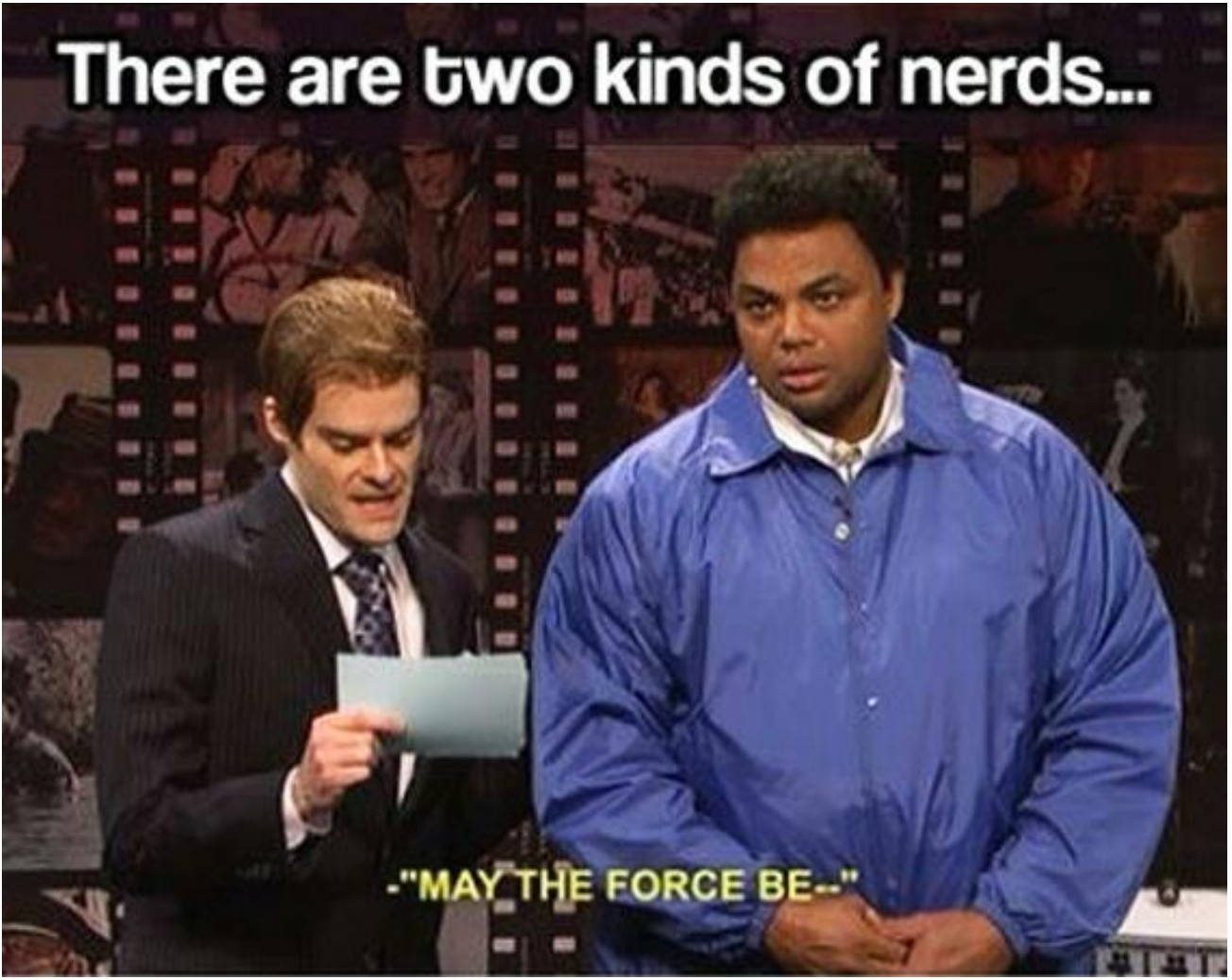


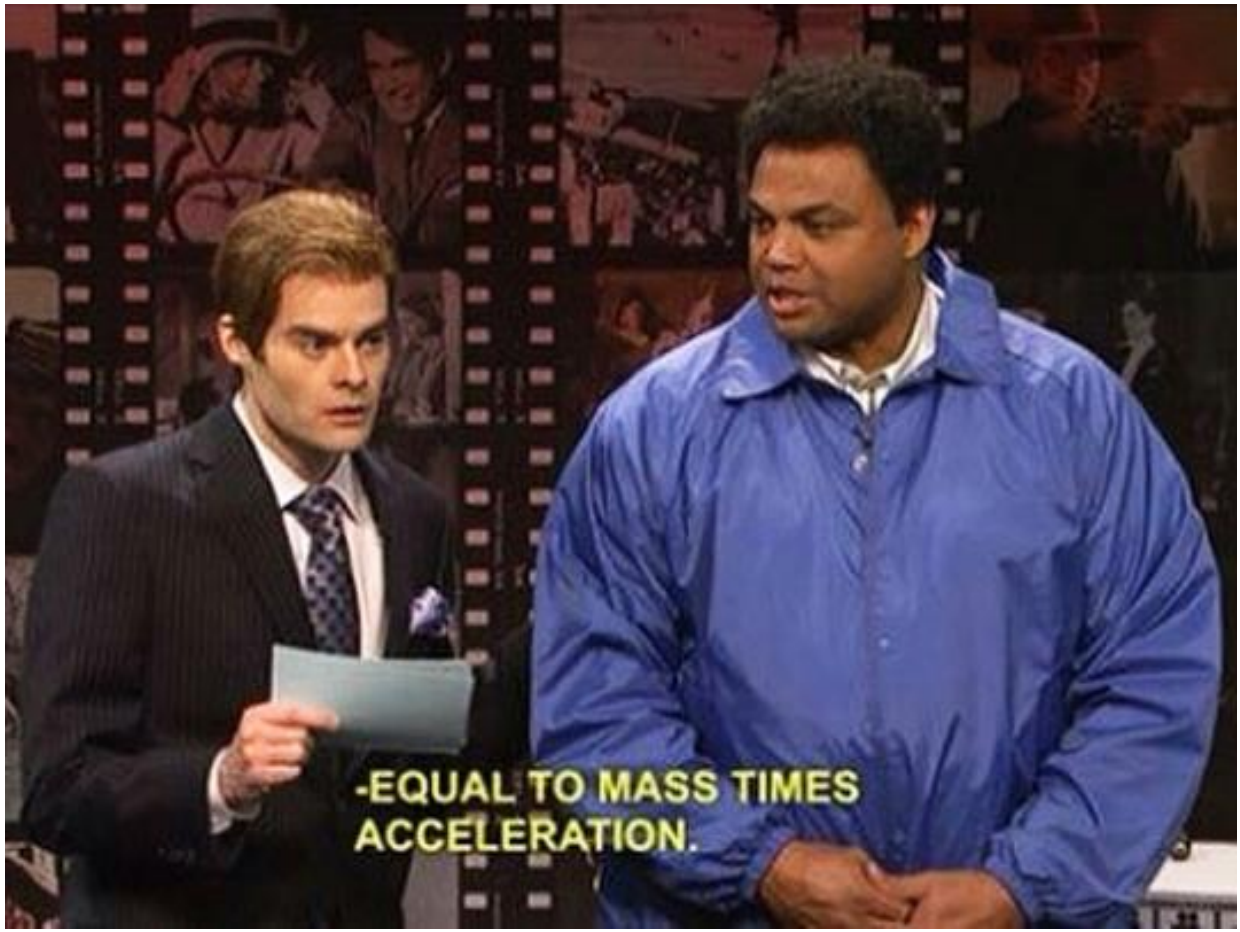
YOU PLANET.

Tradition

Invasive Lake Trout
Yellowstone National Park is attempting to eradicate the invasive species to save the native cutthroat trout.
Plankton
Copepodactoria
Previous Work
DANGER
EXIT

Since the last time we met…





… lots of work

INSPIRE · IMAGINE · INNOVATE
MSGC
NASA
NASA
NASA

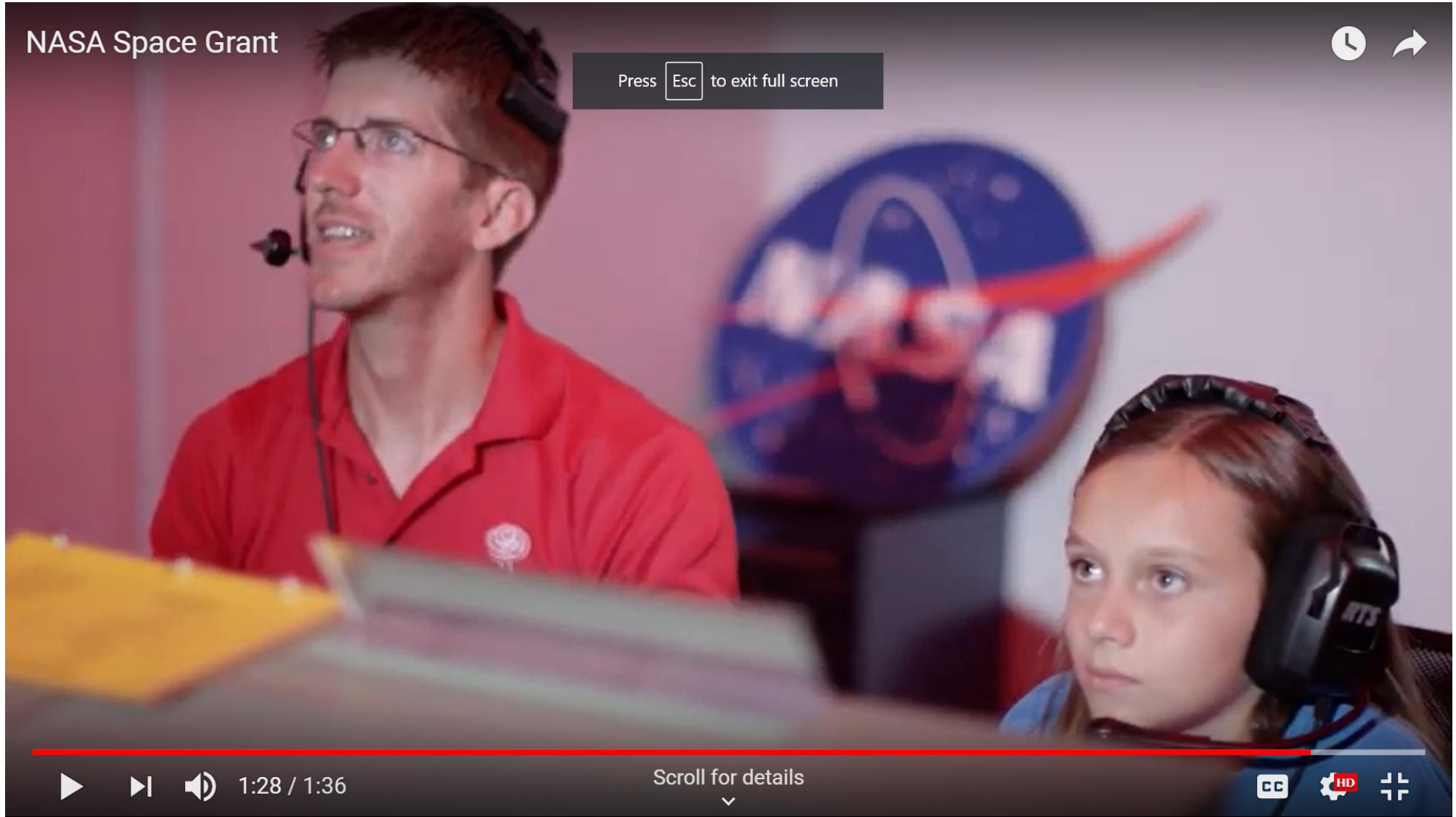
INSPIRE · IMAGINE · INNOVATE
NASA
NASA
NASA

… lots of tough work

… and changes

- $4M budget increase
- All states receive equal funding
- Wrote new four year proposals for Mission Directorate aligned programs
- New meeting timing (will ask feedback)

Thank You Andy Arena



Thank You Lynn, Marissa & 30th Anniversary Committee

Shout Outs

- Suzanne Weaver Smith: Fellow with the American Institute of Aeronautics and Astronautics
- William (Bill) Matthaeus: American Physical Society James Clerk Maxwell Prize for Plasma Physics
- Toni Galvin: Fellow with the American Geophysical Union

Introductions

Meeting Goals

- Re-charge our batteries
- Make the most of our in-person time
- Learn from one another, make connections
- Create a positive culture

Executive Committee update

- 30th Anniversary Celebrations
- SG video
- Discussions with our NASA leadership
- Plan meetings
- Distinguished Service award
- Donated Foundation funds:
  - To Vermont SG in memory of Darren Hitt
  - To New York SG in memory of Yervant Terzian
  - To California SG in memory of Mike Wiskerchen

Meeting overview

- Power of the Network: talks from members of our community and those connected to it
- MEMORY
- Information from NASA leadership
- Banquet with presentations including astronaut Zena Cardman [Want to ask Zena a question? Let me know.]
- Alliance meeting Friday right after regular meeting
- Name tags – return!!

Meeting overview – Breakouts

- Best Practices
- Regional
- Collaborations and Partnerships
- Working Groups

- No flipped meeting

Most Exciting Moment Of the Recent Year (MEMORY)

- In groups
- Share
- Share with whole room
- Build a digital yearbook

Most Exciting Moment Of the Recent Year (MEMORY)

Dad, can you tell me what a solar eclipse is like?

NO SUN.

Best Practice Discussions

- Scaling up new programs (Crystal III)
- Improvements for OEPM/Tracking Tables/Expenditure Summaries and FY2019 Lessons Learned (Crystal V)
- Creating engaging websites, social media, and print materials (added Nilufar Ramji from NASA to leaders) (Crystal VI)
- MUREP collaborations and involving Minority Serving Institutions (Jefferson III)
- How does it work in Space Grant _____? Especially for new people (Crystal II)

Regional Breakout Charge

- What collaborations are happening in your region?
- What collaborations are possible?
- Where are possible locations for your fall 2021 regional meeting?
- What are the valuable outcomes of our Fall regional and national meetings?

Regional Breakouts

- Great Midwestern: Crystal VI
- Mid-Atlantic: Crystal II
- Northeastern: Crystal III
- Southeastern: Crystal V
- Western: Jefferson III

Working Group Charge

- How should our processes change now that our awards are much more aligned to the Mission Directorates?
- How should working groups be involved: hearing from NASA needs and what universities can offer?

Working Groups

- Aeronautics Research: Crystal VI
  - Chairs: Haim Baruh and Michaela Lucas
- Communication: Jefferson III
  - Chairs: Colleen Fava and Susie Johnson
- Human Exploration and Operations: Crystal III
  - Chair: need to elect
- Science: Crystal V
  - Chairs: Tom Durkin and Robert Winglee
- Space Technology: Crystal II
  - Chair: need to elect; Tim Urban will run the meeting