American Meteorological Society

Iowa State University Student Chapter

Tuesday, January 26th at 7:00 p.m., Troxel 1001

http://www.meteor.iastate.edu/ams/

Meeting Start: 7:16 pm Meeting End: 8:03 pm In-Person Attendance: 53 Virtual Attendance: 8

President- Natalie Trout

- Welcome Back
- Dr. Ian Williams and Dr. Christina Patricola
 - lowa State's newest professors
 - Started in August
- National AMS conference
 - o 3rd Place for Student Chapter Poster! See it in the cabinet in the stairway
 - If you attended the conference, you need to submit a summary of at least two talks that you attended, **Due Friday February 12**
- Zoom Etiquette Meeting
 - o February 2nd at 7 pm
 - o Via Zoom
 - o Great for interviews, talks, etc
- Interested in a position on cabinet?
 - Please fill out the google form
 - o If there's a specific position (or many) you're interested in, please make note of that
 - Also note that this is not an official nomination, but if you want a position, you are
 a lot more likely to get it if you talk to that cabinet member
 - A cabinet member may reach out to you asking for your assistance with an event they are planning
- Event partner: come talk to me about the fun stuff that being president entails

Vice President- Clair Womack

- FundISU Update
 - We raised \$1,395 for the 102nd AMS Annual Meeting in Houston, TX in 2022
 - 13% more than last year
 - Vote to allocate all of the money for those going to the 2022 conference
 - Natalie motions to allocate all of the money for those going to the 2022 conference
 - Benji seconds
 - Unanimous vote to pass the motion

- T-shirt Contest
 - Design a unique t-shirt for the chapter
 - Be creative these shirts are supposed to be fun!
 - Past Examples
 - We will use <u>Custom Ink</u> to design and order the shirts
 - We will vote for best t-shirt design at the next meeting
 - IMPORTANT TRADEMARK RULES
 - https://www.trademark.iastate.edu/sites/default/files/info-for/orgs/Affiliated.pdf
 - Email me with any questions about trademarking, it can be confusing
 - o Submissions due to cmwomack@iastate.edu by Saturday, Feb. 20th
 - Winning submission gets a free shirt
- Please give us your feedback and ideas using this anonymous form
- Event Partner: Interested in running for VP?
 - o I'm happy to show you the ropes! Email me with any questions!

Treasurer- Allysa Dallmann

- Current Balance: \$5,262.71
- We still have T-shirts to sell and help raising money! We will be reaching out to faculty and alumni to buy our merch
- Fundraising opportunity for people affected by wildfires
- NWA Conference support
 - Vote as a chapter to support 20 individuals (aka \$200)
 - Benji motions for the chapter to support 20 individuals
 - Nathan seconds
 - Motion passes
 - Must submit a short essay to qualify (topic coming to you soon)
- Event Partner: reach out to me if you are interested in being Treasurer next year!
 - We can drop off a deposit
 - I can show you around workday etc.

Secretary- Maddy Connell

- Please read the minutes
- Event partner
 - Hang out with me and edit the minutes and write captions for submissions
- 113 surprise

Social Chair- Sydnie Tupy

- Fill out this quick survey to help improve social events
 - Social Event Update

- Intramural Sports This Semester (Let me know if you need dates):
 - Open Now:
 - Indoor Volleyball (4 vs 4)
 - Bowling Team (4 vs 4)
 - Euchre Doubles
 - ESports Rocket League (3 vs 3)
 - Later this Semester:
 - Spikeball (2 vs 2)
 - ESports Fifa 2020 (Singles)
 - Team Climbing Challenge (2 vs 2)
 - Pickleball Singles
 - ESports League of Legends (6 vs 6)
 - NCAA Basketball Pick'em (Virtual)
 - Sand Volleyball (4 vs 4)
 - Curling
 - 3-Player Outdoor Soccer
 - 2-Person Best Shot Golf
 - Disc Golf
- Super Bowl Bingo (Watch Party) (Interest Form)
 - Sunday, February 7th at 5:10 pm
 - Agronomy 3128
 - Come enjoy the game with friends
 - Max Attendance is 18 people
- Jackbox Game Night (Interest Form)
 - Wednesday, February 17th
 - o On Webex at 7:00 pm
- March Madness Bracket Tournament (Interest Form)
- Event Partner: Come to social events and feel free to reach out

Outreach Chair- Jared Schadler

- I sent out a bunch of emails before break and this past week, so I'm still waiting for responses
- Science Fair
 - Sign up to be a judge for local middle/high school students
 - o Information- http://www.extension.iastate.edu/4h/sstfi
 - o Sign-up- https://form.jotform.com/203443746919059
- Spring Clubfest
 - Wednesday, February 3rd @ Great Hall
 - o 11am-4pm
 - o Sign-up

- Meeker Elementary 3rd Grade School Visit
 - o Thursday, January 28th
 - o Time- 12-12:30
 - Shoot me an email if you want to help
- Event Partner: Come to outreach (when possible) Also help set up a new outreach event!

Academic Chair- Nathan Erickson

- Class Review Session Lists: Link here!
 - As people sign up, I'll send out a poll regarding the format of these review sessions (in-person vs. online); always open to feedback from you all
- Scholarships
 - o <u>Hollings Scholarship</u>
 - Due February 1st
 - An excellent opportunity for any current sophomores; get your applications in!
 - Central Iowa NWA Scholarships
 - Tim Samaras Scholarship
 - Pam Daale Scholarship
 - Both due March 5th
 - Available to current sophomores/juniors
 - Other opportunities included on the ISU AMS website!
- Internships/REUs/Jobs
 - Many application deadlines come in the month of February, particularly for REUs
 - Helpful Links
 - ISU AMS Internship/REU Page
 - REU Sites | NSF
 - Meteorology Internships on Indeed
 - Glass Door (requires sign-up)
 - TV Jobs (broadcast)
 - o Feel free to ask me if you have any questions regarding internships/REUs
- NWA Conference
 - March 26th, 2021
 - Entirely virtual this year!
 - Only costs \$10 for students
 - Held on Zoom Pro/Slack
 - o <u>Informational link</u>
- Event Partner: Contact me about helping to host a review session!

Forecasting- Mark De Bruin

WxChallenge

- New Orleans this week
- Please remember to forecast
- o lowa State is #23
- ISU AMS Snowfall Forecast Contest
 - A fun way to get everybody involved with winter weather across the country
 - Check out the new website
 - Once a week through the month of February
 - Forecast will include the highest snow report, location of highest snowfall, and a challenge location total. Supposed to simulate a real winter storm forecast
 - If you want to join, <u>fill out this form</u> or contact me by Friday, all are welcome regardless of skill level
 - Congrats to Trey and Delenn for winning the first part of the contest

Webmaster - Tyler Mercurio

- Some of the website formatting has been fixed http://www.meteor.iastate.edu/ams/
- ISU AMS Facebook Group: https://www.facebook.com/groups/ISUAMS/
- Like our chapter on Facebook, follow us on Twitter, and check us out on Instagram!
 - https://www.facebook.com/ISUAMS
 - o https://twitter.com/ISUAMS
 - https://www.instagram.com/isuams/
- Be sure to check out Mark's Snowfall Forecast Contest, there is a link to the website at the bottom under quick links
- Event Partners: Contact me at mercurio@iastate.edu if you are interested in being webmaster next year

Historian- Aaryn Graeve

- Upload club or weather photos to photo circle!
- Link to join photo circle: https://join.photocircleapp.com/WZWFQH2YE3
 - Send in photos from previous months as well if you have them! I need all I can get for the scrapbook!
- Photos of the Month
- Event partner
 - o Let me know if you want to help me make the scrapbook

NWA Rep - Braeden Winters

- Next meeting Wednesday, February 10
 - o Time: 7:00 p.m.
 - Link for Google Meets call will be sent out in the days before the meeting
 - Primarily discussing NWA Extreme Weather Virtual Symposium
- 2021 NWA Extreme Weather Virtual Symposium Friday, March 26
 - Student Registration: \$10

- Registration is not open yet
- For more information (including confirmed speakers), visit: http://www.iowa-nwa.com/
- On an unrelated note... Solar Car Update!
 - o Email <u>bwinters@iastate.edu</u> or <u>abeinder@iastate.edu</u> if you are interested

Past President- Sara Foernssler

- Congrats on getting 3rd place for poster at AMS! Make sure if you weren't able to attend the virtual conference this year that you plan for the future. It was my favorite part of being in AMS and a great networking experience!
- Consider running for a cabinet position! I was asked my freshman year to run and that is how I
 ended up getting so involved. Plus, it looks great on resumes (several people asked me about it
 when I was interviewing for jobs).
- Keep on looking for internships. I know it's tougher this year than normal, but any experience is helpful!
- Feel free to reach out if you need anything!

Cy's Eyes Update- Benji Wyberg and Trey Fulbright

- Why Cy's Eyes?
 - o Considering or have an interest in broadcast meteorology? You need to be here :)
 - Improve your presentation and science communicating skills--still good to have even if you aren't a broadcast met.
- Shows will be on Tuesday and with a similar format to last fall.
- Interest and Information Meeting (Online via Zoom or Webex): Thursday, January 28 at 6PM
- Shows begin: Tuesday, February 2 SIGN UP!
- NEW This Semester! More webcams/traffic cams, satellite imagery options, and other updates to maps/graphics to enhance presentation quality and supplement communicating your forecast!
- Thanks to Jacob Stichter, Morgan Slagter, and Trevor Roubadeaux for signing up and participating last semester!
- Tape Swap During NWA Conference???
 - PRACTICE PRACTICE
- If interested in becoming Cys Eyes Chair (Current Sophomores only) Sign up for shows, talk to Trey and Benji about running a show in a non-covid year (hopefully this fall!):)
- Find us online:
 - o Subscribe to our Youtube channel
 - Like us on Facebook
 - o Follow us on Twitter
 - Follow Iowa State Weather on Facebook and Twitter
- Questions/Concerns? Contact Benji (<u>blwyberg@iatate.edu</u>) or Trey (<u>cf3@iastate.edu</u>)

Sophomore Chair - Marissa Osterloh

- Welcome back everyone!
- You made it!! It's now second semester, so stay strong in tough classes and never hesitate to ask
 for help when you need it. Take advantage of Allysa and Aaryn's tutoring sessions as well as
 review sessions hosted by Nathan!
 - o Academic Success Center: https://www.asc.dso.iastate.edu/tutoring/getatutor
- Calculus Review Sessions
 - https://forms.gle/MrRUfDk7TS1zEB2D9
- Get To Know Me and Board Game Night
 - Tuesday, February 9th
 - On Webex at 7pm
- New Student Spotlight
 - o NEW STUDENTS: Please fill out this form if you have not done so yet
 - https://forms.gle/yCtXhQPHKdKY5EabA
 - This meeting, the New Student Spotlights are:

Zach McDaniel

- ★ From: Council Bluffs, Iowa
- ★ Favorite Kind of Food: American
- ★ If Zach could be anyone for a day he would be one of his younger cousins because it would be fun to be a kid again for a day
- ★ His favorite weather phenomena is purple lightning
- ★ His favorite sport is bowling
- ★ His favorite sports team is the Dallas Stars
- ★ A cool experience Zach has had with weather is that he saw a waterspout over Lake Manawa in Council Bluffs
- ★ Spirit Animal: A crow, because I like them and they always seem to have some tricks figured out to do stuff easier.

Erin Brunsen

- ★ From: Iowa Falls, Iowa
- ★ Favorite Kind of Food: Italian
- ★ If Erin could be anyone for a day, Erin would be a professional media photographer because a lot of the news stories that they cover are very interesting and the images that are captured are amazing. It would definitely be a tiring job both physically and mentally with some of the things that they encounter.
- ★ Erin's favorite weather phenomena are tornadoes
- ★ Erin's favorite sport is baseball
- ★ Erin's favorite sports teams are the Vikings and the Chicago Cubs
- ★ Erin's coolest weather experience was a microburst

- ★ Spirit Animal: A sea turtle. I think they are so majestic and calming. I think I also say this because they are one of my favorite animals. I would love to see one in the ocean while snorkeling one day.
- Event Partner
 - Let me know if you would like to help me plan an event!

Next Meeting:

Tuesday, February 23th at 7 PM

2020-2021 ISU AMS OFFICERS

President	Natalie Trout	pres.isuams@iastate.edu
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CEOTS PRODUCER 1	Benji Wyberg	blwyberg@iastate.edu
CEOTS PRODUCER 2	TREY FULLBRIGHT	cf3@iastate.edu

Winter Word Search

D	E	K	M	K	Α	Α	J	Y	R	Α	G
S	N	E	Т	Т	1	M	s	E	R	1	R
X	G	L	0	٧	E	S	1	0	E	Z	0
Т	P	Y	0	N	K	0	D	W	Т	D	Υ
K	Н	T	T	W	s	N	н	s	N	L	R
D	D	s	Α	Q	z	P	0	T	1	0	V
D	D	0	0	T	G	E	T	Α	W	C	Y
N	M	R	C	L	F	L	С	Н	s	Q	S
0	E	F	Α	G	Н	С	Н	0	N	В	N
S	G	z	Н	Z	Н	1	0	Р	D	J	0
N	L	T	0	s	Z	C	C	P	0	A	W
R	G	E	C	R	N	1	0	0	P	N	L
W	С	J	D	J	F	E	L	L	С	U	1
Z	N	X	Υ	С	U	Н	Α	В	Н	Α	Н
Н	1	В	E	R	N	Α	т	E	Υ	R	P
F	K	В	0	x	1	C	E	G	U	Υ	W

WINTER SNOW SLED **ICICLE BLIZZARD** COLD FROZEN COAT JANUARY HAT **GLOVES**

ICE FROSTY HIBERNATE



HOT CHOCOLATE

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