American Meteorological Society

Iowa State University Student Chapter

Tuesday, January 28th at 7:00 p.m., Agron 2050

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

Meeting Start: 7:00 Meeting End: 7:55

In-Person Attendance: 59
Virtual Attendance: 0

President - David Hultman

- Presentation of Senior Thesis Awards by Dr. Patricola
- Cabinet nominations are coming up!
 - These are going to be two months now, at the March AMS meeting, but that will be here before you know it!
 - If you're interested in being on cabinet next year, you should start thinking about which positions you'd like to hold and then go talk to the people currently in those positions
 - Event partner: If you think you'd like to run for president next year, come have a chat with me about the many things the presidency entails!

Vice President - Braydon Songer

- Fall Merch is HERE!!!!!!!!
 - Please see me to collect your order

FundISU

- Yesterday 1/27 our FundISU campaign launched!
- o Goal \$4000
 - Goal reward milestones TBD
- AMS Member Responsibilities
 - Share on social media
 - Text 2 people to inform them about the campaign
 - Text Outline if needed:
 - Hello! I am part of a club on campus called AMS. Insert
 personal story about AMS. Each year we launch a FundISU
 Campaign to help raise money for students attending the
 National AMS conference. Next year the conference will be in
 Houston, TX. If you would like to give and help support me
 and my fellow meteorologists in attending the conference,
 please go to our website at

https://fundisu.foundation.iastate.edu/project/45467

- Email at least 4 people.
 - Email Outline if needed:

Subject: AMS at ISU FundISU Campaign Launch Greetings!

I hope this email finds you well. I'm reaching out to you, because the student organization that I am a part of, American Meteorological Society (AMS) at Iowa State University, is holding a fundraiser. It launched on Monday, January 27 and will be active for four weeks. The funds that we raise will go towards the travel and lodging expenses for our members attending the annual National AMS Conference in Houston, TX conference will provide our members with incredible networking opportunities with both other students and professionals. Our members will also get exposure to many different types of career fields that could heavily influence their career decision, and even land job opportunities upon graduation. I'm asking you to donate today so that our members can afford to attend and take advantage of the amazing opportunities this Conference will provide. Here is the link: https://fundisu.foundation.iastate.edu/project/45467

Sincerely,

■ To make the most of this campaign, we need your help to spread the word

- 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
 - Submissions due to <u>bpsonger@iastate.edu</u> by Sunday, Feb. 23rd at 12:00 pm
 - Winning submission gets a free shirt!
- Event Partner: Interested in running for VP?
 - o I'm happy to show you the ropes! Email me with any questions!

Treasurer – Myke Sniffin

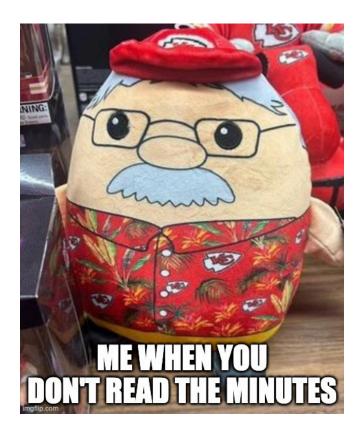
Current Balance: \$24,829.78

Event Partner: Reach out to me if you are interested in being Treasurer next year!

• We can go over some of the responsibilities and make purchases with the p-card!

Secretary – Kelly Radelet

- Thank you to those who completed the puzzle at the end of last month's minutes! Come see me for your prize.
 - o Lauren Bader
 - James Summers
 - Lauren Zitlow
 - o Kyla Oelkers
- Keep reading the minutes to stay up to date with events that are coming up!
 - Minutes will be sent out by 4 pm Wednesday. Check your inbox!
- Send me the completed puzzle at the end of the minutes for a prize at the next meeting!
 - At the April meeting there will be a grand prize given out to those who have completed the most puzzles throughout the year.
 - If you have suggestions for a puzzle, send it to me.
- Event partner: Reach out if you are interested in being Secretary next year!
 - Most of what I do is done behind the scenes but I can give a run down of the tasks.
 - o kradelet@iastate.edu or secretary.isuams@iastate.edu or (847)-525-3604



Social Chair – Adriane Stamer-Fuentes

- Any ideas for social events?
 - Fill out this **FORM**.

- New semester meaning new availability!
 - Please fill out your availability <u>HERE!</u>
- Fantasy Football Results Final Results!
 - 1st: Dutch Derechos: Wyatt Van Dyke
 - 2nd: Tornado Wranglers: Adam Christenson
 - o 3rd: Bo Nix Energy: Damon Lemke
 - Congrats!
- Now for the fun part, events!

Assassins

- Monday, February 3rd at 9 AM
- Each week, you will be assigned a target.
- You will have to tap them with a plastic spoon in order to advance.
- If they are holding a plastic spoon, they are safe.
 - There will be safe spaces.
- The rules will change every week!
- This is a traditional AMS event! I am excited to see what this event holds!
 - Please be respectful to the faculty while playing this!
- Interested in this event? Sign up **HERE** by Sunday, February 2nd!

Super Bowl Watch Party

- Sunday, February 9th at 5:00 PM
- This will take place in Agronomy 3128.
- Snacks and drinks will be provided!
- I will have bingo cards!
 - Who to root for? I don't even know. 😅
- Sign up **HERE** if you are interested.

Ice Skating and Zombie Burger Night

- Wednesday, February 12th at 6:00 PM
- We will ice skate at the Brenton Skating Plaza in Des Moines!
- Afterwards, we will eat dinner at Zombie Burger.
- o This event is a collaboration between AMS and EWF
- Note: EWF will be traveling in vans. AMS is responsible for finding their own rides.
- Interested in this event? Sign up **HERE!**
 - Need a ride? No worries! There is a ride question included in the form.
 - We will meet in the North Agron Lot (Lot 40).

Weather Trivia Night

- Wednesday, February 19th 6 PM
- This will take place in Agronomy 2026.
- I will create a kahoot +more on weather facts, history, etc.
- Snacks and drinks will be provided.
 - There will be a prize!
- Sign up **HERE** if you are interested!

Spring Semester Student Faculty Dinner

- Date is being planned out at the moment
 - Leaning toward Thursday, February 27th at 6PM
- o Finding new restaurants to hold the event!
- We are also looking at different restaurants to hold it!
- This is a great opportunity to connect with faculty! They would love to get to know you all!
- Sign up **HERE** if you are interested!

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Intramurals

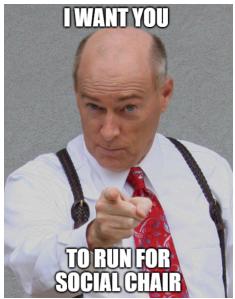
- To register for intramural sports, you need an account. Go to this website.
 - There will be a green box in the upper right hand corner that says create account!
 - Once you have created an account, I can add people to teams no problem!
- I will pass a sheet around for intramural interest.
- Group sports this month are listed in the table below!

<u>Sport</u>	Registration Period	<u>Season</u>
Broomball	Ended but can still join	Feb 2nd - Mar 12th
Wallyball	Ended but can still join	Feb 2nd - Mar 27th
Women's Intramural Night	Mar 26th	Mar 26th
Indoor Volleyball	Feb 23rd - Mar 9th	Mar 24th - May 1st
Ultimate Frisbee	Mar 9th - Mar 23rd	Mar 30th - May 1st

- A lot of intramural events right now are individual.
 - o Some include: Badminton, Top Rope, Bouldering, etc.
 - If you are interested, here is the intramurals <u>website</u>.

Social Chair Interest:

- If you are interested in running for social chair, please let me know! I would love to discuss the position with you all!
 - Note: This is a busy position so make sure you feel comfortable with running for it.
 - Reach out to me at <u>social.isuams@iastate.edu</u> or text me (712) 540-8017 if you are interested!



- James Spann himself

Outreach Chair – Jordan Howell

- Schools that showed interest in the first semester have been re-emailed over break! I don't
 plan on adding anything else unless someone specifically reaches out. Here is the anticipated
 schedule for this semester:
- 1/28 (T):Ames Middle School 2:50 3:45
- 2/4 (T): Horizon Elementary 1st Grade: 9 9:50
- 2/13 (Th): Ashland Ridge 3rd Grade: 8:15-9
- 2/27 (Th): Radiant Elementary: 9:15 ?
- 4/10 (Th): Fellows 3rd Grade: 1:30 2:30
- 4/17 (Th): Waterford Kindergarten: 2:15 2:35
- Spring Go Further: Thursday, March 27th, and Thursday, April 3rd: Time TBD
- Spring Science Bound: Saturday, March 29th
- Severe Weather Week (also NWA conference): 3/23 3/29
 - Restaurant fundraiser? Chipotle (25%)
 - O Dorm collab?
- Outreach YouTube Videos
 - Will be reaching out to principals across the state to get feedback on helpful topics to cover in videos
 - If you're interested in being a part of this, please let me know via text (I seldomly respond to Snapchat DMs)! There are opportunities to be involved in planning curriculum, behind the scenes, and on-camera!
- If you think you might be interested at all for next year, go on visits with me!
- If you have any interest or questions about Outreach Chair, text me 4023807109

- Whether you dwelled in the comfort of your household or traveled o
- The next professional development event will be decided based on YOUR response to <u>THIS</u> poll
 - o Alumni Job Panel Vol. 2
 - Resume Workshop
 - Graduate Student Panel
- Wish you had another way to study for that difficult meteorology class? Sign up for the MTEOR review sessions <u>HERE</u>! MTEOR classes I plan to hold review sessions for this semester depending on demand:
 - MTEOR 2060 (available upon request if time allows)
 - o MTEOR 3010
 - MTEOR 3420
 - MTEOR 3600 (if time allows)
 - o MTEOR 4170
 - MTEOR 4350 (if time allows)
 - o MTEOR 4540
- EWFLC Math Tutoring
 - FREE tutoring in which I try my very best to answer your math questions and help you better understand the material
 - Preliminary tutoring times this semester (in Agronomy Commons)
 - Mondays: 3:15-4:15pm
 - Tuesdays: 1:00-2:00pm
 - Wednesdays: 4:00-5:00pm
 - Thursdays: 6:00-7:00pm
- Internships (BE MINDFUL OF THESE DEADLINES)
 - National Weather Service Student Volunteer: Various Locations
 - NWS Twin Cities, MN Application Deadline: Friday, February 14, 2025
 - NWS Sioux Falls, SD Application Deadline: Friday, February 28, 2025
 - NWS Hastings, NE Application Deadline: Saturday, March 15, 2025
 - NWS La Crosse, WI Application Period: February 15 March 15, 2025
 - NWS Davenport/Quad Cities, IA Application Deadline: Saturday, March 15, 2025
 - Various REUs
 - Georgia Tech EAS Program
 - Eligibility: Current freshman/sophomores/juniors
 - Deadline: Saturday, February 15, 2025
 - More info can be found HERE
 - Penn State Climate Science Program
 - Eligibility: Current sophomores/juniors considering graduate school
 - Deadline: Friday, February 14, 2025
 - More info can be found HERE

- NASA Student Airborne Research Program (SARP)
 - Eligibility: Current Juniors preferred
 - Deadline: Friday, January 31, 2025
 - More info can be found <u>HERE</u>
- NSF REU listings can be found by clicking on <u>THIS</u> link
- NSF ETAP is a search engine/shopping cart for REU applications if you apply to multiple!
- SEVERAL deadlines coming up (middle/end of the month)
- Don't wait until the last minute, some of these deadlines may be 11:59pm EST = 10:59pm
 CST
- Give your letters of recommendation plenty of time to write you a quality letter



Scholarships

- NOAA Ernest F. Hollings (\$9,500 for two years + summer internship)
 - Eligibility: Current Sophomores
 - Deadline: Friday, January 31, 2025 @ 11:59pm EST
 - More info can be found <u>HERE</u>
- NWA Tim Samaras & Pam Daale (\$1,500 each + conference subsidy)
 - Eligibility: Current Sophomores/Juniors
 - Deadline: March 3rd, 2025
 - More info can be found <u>HERE</u>
- AMS Senior-Named (\$2,000 \$10,000 + conference subsidy)
 - Eligibility: Current Juniors
 - Deadline: **April 18, 2025**
 - More info can be found <u>HERE</u>
- NWA Severe Storms & Doppler Radar Conference: March 27 March 29, 2025 (Thursday-Saturday), more info <u>HERE</u>
- Check out these <u>Academic Resources</u> to fine tune your academic capabilities!
- Please reach out to me if you are interested in running for academic chair for the 2025-2026 year!

Female Engagement Officer - Maddie Medvec

- Pottery Painting Friday, February 7th @ 6 pm
 - o Location: Memorial Union
 - o Interest Form: https://forms.gle/FZsb9HEY4mxkEzLAA
 - Great gifts for Valentine's Day!
- Little Women Movie Night & Bracelet Making Sunday, February 23st @ 7 pm
 - Location: TBD
 - Interest Form: https://forms.gle/BKAu4cUdaZFCSJWd7
- Girls Who Chase Virtual Training Saturday, March 1st
 - Time: 10 am 7 pmAdmission: \$35-40
 - Interest Form: https://forms.gle/RXGtsU3vTJhQBHrZ7
- Reach out to me if you are interested in being the Female Engagement Officer Next Year!
- More to come in the future with academic/career-focused events! :)
 - Ideas for Future Events Survey: https://forms.gle/bUPQqJsJnTtyYmsZ8

Forecasting – Alex Hamilton

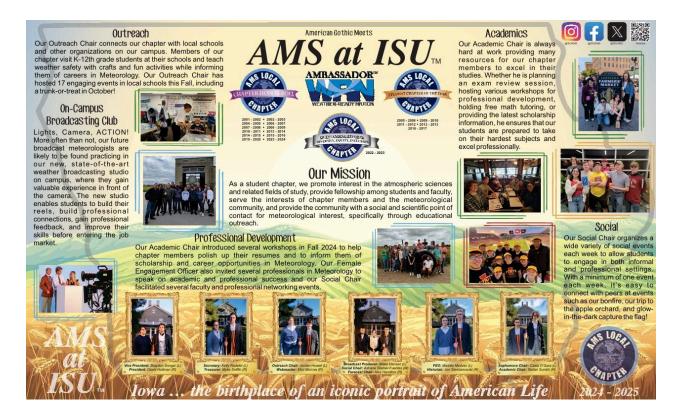
- WxChallenge:
 - o Started up last week, forecasting for the AMS conference city New Orleans, LA
 - Make sure to forecast and get back into the rhythm
 - o Iowa State is currently ranked #19 identical to last year
- Tornado Target Competition:
 - Planning to create a forecasting committee for the competition
 - o Still in the planning stages; will have more information for those interested
 - Will be helping to run the website and possibly learn more about research
 - Reach out to me if interested: forecast.isuams@iastate.edu
- Interested in being forecast chair next year?
 - Reach out to me, and I can show you how it runs

Webmaster - Eliot Morrow

- Refer to the <u>website scholarship page</u> for scholarships that may be closing soon!
- If you are still not receiving emails but you paid, contact me (emorrow1@iastate.edu), and I can get you added to the list!
 - o Or email <u>webmaster.isuams@iastate.edu</u>
- Virtual meetings available for this year
 - Email me if you can't make a meeting
- Take a look at the ISU AMS website
- Check out the ISU AMS <u>Calendar</u>
- Join the ISU AMS Facebook Group
- Like our chapter on Facebook, follow us on Twitter, and check us out on Instagram!
 - o <u>Facebook</u>
 - 0 <u>X</u>

- Instagram
- Be sure to like and follow the <u>EWF Learning Community Instagram</u> and <u>X</u>
- Don't see something you want? Leave a suggestion <u>HERE</u>
- Report bugs <u>HERE</u>
- Event Partner: Contact me at emorrow1@iastate.edu or (563) 340-7598 if you are interested in being webmaster next year. We can upload minutes to the website! Feel free to reach out with questions about the position if you are unsure!

Historian – Jon Siemianowski



- AMS Poster got 4th place!
 - Will be going up in the glass case in the Agronomy stairwell
 - Would anyone like to help me redecorate it? (sort of per Dave's request)
- Social Media
 - Instagram Engagements (since November meeting):
 - 4,417 accounts reached
 - 178 accounts engaged
 - 13 new followers
 - Best Post: New Orleans Alumni Dinner (94 likes)
 - Please ENGAGE! Share, like, repost! We can reach more people if you share ISU AMS posts!
 - Thank you to everyone at these events for sending me pictures!
- Board outside of 3128 will be updated post-meeting
- Member Spotlights to start the Spring Semester!
 - Submit a photo and some information about yourself to be spotlighted on our instagram!

- o Fill out this **FORM**
- Streamlining the photos/video of the month process at meetings
 - ALL photo and video submissions of the month will be due no later than the Sunday before AMS meetings.
 - February submissions are due to the PhotoCircle by *Sunday, February 23rd at 12:00 PM*.
- Interested in being the next Historian? Come see me, let's talk!
- Meeting Video

Club Photo of the Month

• WINNER: Kelly Radelet



Weather Photo of the Month

• WINNER: Myke Sniffin



Video of the Month

• WINNER: Sophie Miller

● Video 3.mov

RESOURCES:

- Upload weather/club pictures and videos to <u>PhotoCircle</u>!
- The <u>ISU AMS website</u>
- Join the <u>ISU AMS Facebook Group</u>

- Like and follow the <u>EWF Learning Community Instagram</u> (@earth.wind.fire.lc)
- Follow us!!! <u>Facebook</u>, <u>X</u>, <u>Instagram</u>, Tiktok → @ISUAMS

NWA Rep – Sophie Miller

- Next Meeting: Tuesday, February 4th @7pm
- Location: KCCI TV Station in Des Moines
 - o Address: 888 9th St, Des Moines, IA
 - O Need a ride?
 - Fill out the ride-share form!
 - Rides will meet at the north Agronomy lot and depart around 6pm
- Central IA NWA Conference Reminder:
 - March 27th March 29th, 2025 (Thursday Saturday)
 - Courtyard by Marriott, Ankeny, IA
 - Want to get involved with helping with the conference?
 - Check out the conference team spreadsheet!:D
 - Conference Team Spreadsheet
- Central IA NWA Website

Past President- AJ Rickman

- Consider running for a cabinet position! I was Social Chair and then President, and getting
 involved was a huge help for developing my professional, communicating, and planning skills;
 these are both skills I use every day and were extremely helpful when it came time to land my
 job! Also you get to meet some pretty awesome people!
- Keep on looking for internships. I know it's still tough, but the earlier you start the better! You
 may get ignored or denied from the places you reach out to, but don't give up! All it takes is
 one "yes".
- Feel free to reach out if you need anything!

Cy's Eyes Representative - Blake Hansen

- Shows began Monday
- IMPORTANT February 11th multiple GrayTV broadcast meteorologists coming in
 - Nicole Carros (Talent Specialist)
 - Joe Winters (Chief Meteorologist KCRG Cedar Rapids)
 - More to be named
 - o Studio is reserved Tuesday, February 11th 2025 from 4:30 7:30 PM
 - Great time to show reels
 - Few people interested have been working with me to create reels
 - Reach out if you want to create reels
 - Opportunities to work in front of the wall with professionals
- Sign up sheet for future shows this semester <u>HERE</u>

Sophomore Chair – Caleb O'Gara

- Rock Climbing Night at State Gym (but it will actually happen this time)
 - Date: Sunday, February 23rd, 5:00-6:00 PM
 - Rec Services would like a headcount, so sign up HERE
- Interested in running for Sophomore Chair? Talk to me!
- New Student Spotlight
 - Lukas McGowan
 - o Anna Konrad
 - Adam Christenson
- NEW STUDENTS: Please fill out <u>THIS FORM</u> if you have not done so yet!
 - o If you were previously featured but weren't at that meeting, please let me know

New Student Spotlight

★ Lukas McGowan

Where are you from? Fayette, Iowa

What is your favorite restaurant or type of food? Raising Cane's

What is your favorite song or musical artist? Tyler, the Creator

What is your favorite sport and/or sports team? Soccer, Liverpool

What is your favorite movie/TV show? Don't have one

If you could be an animal for a day, which one would you choose? Frog, they chill af

What is your favorite weather phenomena? Derecho

What is one fun fact about yourself? I'm like 50% Scottish from my dad's side

★ Anna Konrad

Where are you from? Westboro, WI but graduated from Rib Lake, WI

What is your favorite restaurant or type of food? Tacos or Culvers

What is your favorite song or musical artist? Green Day, Journey

What is your favorite sport and/or sports team? Packers, Brewers, Bucks, Badgers, and Cyclones

What is your favorite movie/TV show? Top Gun, Footloose, Dancing with the Stars

If you could be an animal for a day, which one would you choose? Dolphin because they seem like really cool animals

What is your favorite weather phenomena? Blizzards and Hurricanes

What is one fun fact about yourself? I did dance for 8 years.

* Adam Christenson

Where are you from? Austin, MN

What is your favorite restaurant or type of food? Culvers

What is your favorite song or musical artist? Kendrick Lamar and Eminem

What is your favorite sport and/or sports team? All MN sports teams plus Panthers and Bills

What is your favorite movie/TV show? Brooklyn 99/Avengers: Infinity War

If you could be an animal for a day, which one would you choose? Eagle because flying is cool

What is your favorite weather phenomena? Tornadoes

What is one fun fact about yourself? I got to go to Europe this last summer



QENXOSWEA THERAF TSACREVOULNBK ROFWDXANGOV SKYZC Р D FRAE S E O P EТ ULN IWRARKCSEZAP Т ZPHUSN TXQCGL T N UZHRС S Ε JTNRB DMKXRUGZORWFQN HSK H X A DT Z U XTEMORAB Z C ANHWE S L O O DNGRPODANROTMKSCUHWEBZ

EATHE.



BAROMETER ON BLIZZARD PE FLOODING PE FORECAST SL HURRICANE TE

OVERCAST PREDICTION PROBABLY SLIPPERY TEMPERATURE

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THERMOMETER
THUNDERSTORM
TORNADO
TORRENTIAL
WEATHER

Tree Valley Academy

Next Meeting:

Tuesday, February 25th at 7 pm

2024-2025 ISU AMS OFFICERS

President	David Hultman	pres.isuams@iastate.edu
VICE PRESIDENT	Braydon Songer	vp.isuams@iastate.edu
Treasurer	Myke Sniffin	treasurer.isuams@iastate.edu
Secretary	Kelly Radelet	secretary.isuams@iastate.edu
Outreach	Jordan Howell	outreach.isuams@iastate.edu
Social Chair	Adriane Stamer-Fuentes	social.isuams@iastate.edu
ACADEMIC CHAIR	Stefan Sundin	academic.isuams@iastate.edu
Female Engagement Officer	Maddie Medvec	feo.isuams@iastate.edu
Webmaster	Eliot Morrow	webmaster.isuams@iastate.edu
HISTORIAN	Jon Siemianowski	historian.isuams@iastate.edu
Sophomore Chair	Caleb O'Gara	sophomore.isuams@iastate.edu
PAST PRESIDENT	AJ RICKMAN	aj.rickman@kcrg.org
NWA REPRESENTATIVE	Sophie Miller	TBD
Forecasting Chair	Alex Hamilton	forecast.isuams@iastate.edu

BLAKE HANSEN

ceots.isuams@iastate.edu

CEOTS REPRESENTATIVE