American Meteorological Society

Iowa State University Student Chapter

Tuesday, September 24th at 7:00 p.m., Agronomy 2050

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

Meeting start: 7:04 Meeting end: 7:54

Meeting Count In-Person: 63
Meeting Count Virtually: 0

President - David Hultman

- AMS Conference Meeting
 - Official interest meeting Tentatively evening of Sunday September 29th at 7:00pm
 - Make up your mind about attending the conference by the end of the interest meeting
 - o If you have not yet, please sign up on this interest form. FORM
- Discussion of New Club (ESRO)
 - Guest Speaker Marissa
 - osterloh@iastate.edu
- Avery Anderson Friend in Meteorology Award
 - Awarded to a graduating senior who is: 1. Helpful to classmates/younger students and 2. Exhibits enthusiasm for for the field of meteorology
 - Sophomores/Juniors will vote starting soon

Vice President - Braydon Songer

- Fall Merch Order Due Oct 11
 - Money Due at Next Meeting
 - Design Subject to change
 - o Fall 2024 Merch
 - o Order Form
- Old Clothing
 - You can still purchase old clothing!
 - Cash or a check made out to "ISU AMS"
- LAS Student Council
 - Just starting club introductions
 - I will give a presentation to LAS about our chapter in order for us to be eligible for funding
- Summer Stories
 - Stories may be featured on instagram or socials
- Suggestions Form
 - Please fill out the form with comments and suggestions
 - What activities would you like to see at the meeting
 - Where would you like meetings to held
 - Etc.

Treasurer - Myke Sniffin

- Current Balance: \$15,425.95
- Dues are due <u>TONIGHT</u>
 - o \$10 National AMS members
 - o \$15 ISU AMS
 - You must pay dues to continue going to events and be on the AMS Email List!!!
- WxChallenge
 - If you signed up for the Weather Challenge and haven't paid for that yet, I need that money!
- Concessions
 - Please sign up **HERE**
 - Football
 - Our next home game is October 5th Vs. Baylor
 - Volleyball
 - Next games coming up on in the September 28th (Sat) 2 PM and October 2nd (Wed) at 6:30 PM

Secretary - Kelly Radelet

Contact secretary.isuams@iastate.edu or kradelet@iastate.edu or 847-525-3604



- Thank you to those who filled out the puzzle in last month's minutes! Come see me after the meeting for your prize.
 - Lauren Zitlow
 - Kaylee Yahl
 - o Aubrie Schneider

- Braden Tate
- Sophie Miller
- James Summers
- Adler Hanson
- o Adriane Stamer-Fuentes
- Alex Carey
- David Hultman
- Continue to read the minutes for information about upcoming events!
- Complete puzzles at the end of the minutes and send it back to me for a prize at the next meeting!

Social Chair - Adriane Stamer-Fuentes

Contact: adriane2@iastate.edu or social.isuams@iastate.edu or (712)-540-8017

- Any ideas for Social Events?
 - Fill out this FORM!
- Please fill out your availability <u>HERE!</u>
 - o I will try my best to plan around any conflicts!
- First and second events were a success! Thank you to everyone who made it!





- Updates!
- Fantasy Football Results: SO FAR
 - o 1st: "Idk what to name my team": Evan St. Clair
 - o 2nd: "College Football": Aubrie Schneider
 - o 3rd: "Evan": Evan Haag
 - Great work!
 - Packers Record: (2-1) 😉
- Now for upcoming events:
- AMS/GMC Bonfire
 - Friday, October 4th at 6:30PM!
 - This event will be located at McFarland Park.
 - Food and drinks will be provided.
 - We will roast s'mores and hotdogs!

- Our annual AMS vs GMC flag football game will be held!
- Sign up HERE by Tuesday, October 1st.
- Need a ride? No worries! In the interest form, there will be a question that asks if you need one!
 - Rides will meet in the North Agronomy Lot (Lot 40) at 6:00 PM!

Student Faculty Dinner

- o Thursday, October 10th at 5:30 PM
- Here, students and faculty will get to know each other!
- This is also a perfect opportunity to discuss interests as faculty covers many areas of meteorology.
- This event will be held at Hickory Park!
- Sign up <u>HERE</u> by Friday, October 4th.
- Need a ride? No worries! In the interest form there will be a question that asks if you need one!
 - Rides will meet in the North Agronomy Lot (Lot 40) at 5:00 PM!

• Glow in the Dark Capture The Flag

- Wednesday, October 16th at 7:00 PM!
- We will meet at the Campanile!
- We will be using the area between Beardshear, Curtis, Catt Hall, and Union Drive as borders!
- Glow Sticks will be involved!
- Sign up <u>HERE</u> by Friday, October 11th!

Pumpkin Carving and Painting

- Wednesday, October 25th at 5:00 PM!
- Agronomy Commons (2nd Floor).
- Join us in carving pumpkins for your dorm, apartment, or for Agronomy Hall!
- Sign up <u>HERE</u> by Friday, October 20th!

• Halloween Movie Night

- Tuesday, October 29th: After the AMS Meeting!
 - Popcorn and drinks!
- Interest and movie recommendations <u>HERE</u>.
- I will then send out a poll for which movie we should watch!
- Please fill out the form by Friday, October 25th!

Intramurals

• First month of intramurals was a success!





- To register for intramural sports, you need an account. Go to this <u>website</u>.
 - 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 have created a google form for intramural sports interest for October.
 - I will be doing this for each month!
 - Interest form <u>HERE</u>.
 - QR CODE HERE TO ACCESS THE FORM:



- To be in the group me, you must have the app!
- This is secondary, so no pressure!

<u>Sport</u>	Registration Period	<u>Season</u>
Flag Football	Now - Sept 2nd (still may join)	Sept 8th - Oct 31st
Slow Pitch Softball	Now - Sept 2nd (still may join)	Sept 8th - Oct 17th
Sand Volleyball	Now - Sept 8th (still may join)	Sept 15th - Oct 17th
Women's Intramural Night	Now - Oct 1st	Oct 1st - Oct 1st
Indoor Volleyball Men	Now - Oct 3rd	Oct 13th - Dec 3rd
Indoor Volleyball Women	Now - Oct 3rd	Oct 13th - Dec 3rd
Battleship H2O	Oct 2nd - Oct 17th	Oct 24th - Nov 20th
Dodgeball Tournament	Oct 24th - Nov 6th	Nov 10th - Nov 10th
Men's 3 Pt Shooting Contest	Oct 24th - Nov 7th	Nov 7th - Nov 7th
Women's 3 Pt Shooting Contest	Oct 24th - Nov 7th	Nov 7th - Nov 7th
3-On-3 Basketball Men's	Oct 30th - Nov 13th	Nov 17th - Nov 17th
3-On-3 Basketball Women's	Oct 30th - Nov 13th	Nov 17th - Nov 17th

After passing the sign up form around, I will star the most popular choices!

Outreach Chair - Jordan Howell

Contact - jhowell1@iastate.edu or outreach.isuams@iastate.edu or (402) 380-7109

- Outreach Committee
 - Thank you to everyone who filled out the form!
 - Outreach Committee members are: Adriane Stamer-Fuentes, Braydon Songer, Bryce Bruggeman, Carly Campbell, David Hultman, Destiny Huffman, Ellie Bollinger, Jon Siemianowski, Maddie Medvec, Maggie Huster, Olivia Meyer.
- Even if you aren't on committee, you're still welcome to join events! Text me if you want to go 402-380-7109
- All events are in the AMS Outlook calendar with the tag Outreach: to make them easily searchable! UPCOMING EVENTS
 - o 9/26, 9:40 Horizon Elementary 4th Grade
 - o 10/2, 9:00 Lawson Elementary 3rd Grade
 - o 10/9
 - 9:00 Horizon Elementary 2nd Grade
 - 9:40 Horizon Elementary 3rd Grade
 - 11:30 Waterford Elementary 3rd Grade
 - 12:05 Waterford Elementary 4th Grade
 - o 10/15, 8:15 Northeast Elementary 5th Grade
 - o 10/23, 8:15 North Polk High School Chemistry
 - o 11/14, 5:00-7:30 Sawyer Elementary STEM Night
 - o 11/19, 8:15 Northeast Elementary 5th Grade
 - o 11/22
 - 10:30 Roland-Story 7th Grade
 - 11:15 Roland-Story 8th Grade
 - Go Further (Middle and High School Girls)
 - 10/31, time TBA
 - 11/7, time TBA
 - Let me know if you are interested in attending, we need to submit all names for background checks by this Friday!

Academic Chair - Stefan Sundin

Reach out to me at stefan25@iastate.edu, academic.isuams@iastate.edu, or (763) 360-4329

- I hope classes have been smooth sailing so far. If not, check out the <u>academic resources</u> on the AMS website!
- Upcoming Events

- Professional Development Session: Meteorology Career & ISU Meteorology Classes
 - WHAT? Presentation informing students about different types of meteorology careers and electives offered at ISU that are particularly beneficial for those careers, useful minors, etc.
 - WHEN? October 7th @ 7:15pm (should take no more than 30 minutes)
 - WHERE? Agronomy 2050
 - WHO? You
 - WHY? This session is meant to give you a better idea of what classes you may want to sign up for based on your interests!
 - HOW? I am a capable person, don't worry
- AMS Study Night
 - WHAT? A night you will never forget (the material for your upcoming exams)
 - WHEN? October 22nd @ 8pm
 - WHERE? Agronomy Commons
 - WHO? Anyone with homework or that has an upcoming exam that would like a chance to collaborate or console with other students!
 - WHY? Teamwork makes the dream work



- MTEOR Review Sessions
 - Mteor 227: Sometime next week in Agronomy 3128
 - Mteor 443: Sometime next week in Agronomy 3128
 - Mteor 311, 341, and 411 will be sometime in mid-October in Agron 3128
 - Stay tuned for updates and make sure you fill out <u>THIS</u> form to get put on the mailing list for these exams and to let me know when exams are!
- EWFLC Math Tutoring
 - Times each week are posted in the AMS weekly newsletter:

Monday: 7:30-8:30pm
Tuesday: 3:00-4:00pm
Wednesday: 7:00-8:00pm
Thursday: 2:00-3:00pm

If hours change or are canceled for whatever reason, new times will be posted

- If you have any questions, email <u>stefan25@iastate.edu</u> (I personally have been to all of Stefan's tutoring sessions and have learned quite a bit about him and calculus)
- Scholarships (to name a few)
 - NOAA Hollings Scholarship (for current sophomores)
 - Award: \$9,500 annual stipend for TWO YEARS, PLUS a paid 10-week summer internship (\$700/week) AND funds to present research at a scientific conference
 - Deadline: Friday, January 31, 2025 @ 11:59pm EST
 - AMS Senior-Named (for current juniors)
 - Award: \$2,000-\$10,000, PLUS complimentary registration & hotel for 2026 AMS annual meeting in Houston, TX
 - Deadline: Friday, April 18, 2025
 - AMS Graduate Fellowship (for current seniors intending to go to graduate school)
 - Award: \$5,000 to \$26,000, PLUS complimentary registration, hotel, & air-fare for 2026 AMS annual meeting in Houston, TX
 - Deadline: Friday, January 17, 2025
- Internships (to name a few)
 - NWS Student Volunteer Program (for current sophomores or juniors)
 - Award: Valuable experience
 - Deadline: Mid-January?
 - NOAA Pathways (anyone in good academic standing)
 - Award: Valuable experience & almost certainly a full-time job offer
 - Application period: A few weeks during winter break, followed by virtual job interviews in February-March
 - National Weather Center REU (for those graduating no sooner than December 2025)
 - Award: \$6,000 stipend along with various funds for housing, scientific conferences, etc.
 - Application period: Will open between Thanksgiving and Christmas, deadline TBD
- Not a lot of internships open at the moment, meaning this is the perfect time to:
 - Make a list of internships you would like to apply to
 - Touch up your resume
 - Ask professors for letters of recommendation
- Don't let a bad exam dampen your spirits
 - Take care of yourself
 - The semester isn't over
 - Always room to improve and learn from your mistakes

Forecasting - Alex Hamilton

- WxChallenge:
 - o Registration:
 - Registration code for <u>WxChallenge</u>: 6Jeh1wXwO
 - Get money to me or Myke at this meeting, if possible

- If not, find me when I'm not busy in the map room
- Monday, September 30th will be the first day of forecasting.
 - Helpful tips:
 - Set a 6:30 pm alarm (or earlier)
 - Fill in your forecast for the whole week on Sunday
 - Tips session Thursday (Sept. 26, 5:30 in 3128)
 - Don't miss your forecasts and you'll get your \$5 back!
- Thanks to everyone who has signed up so far!
 - We have 45 forecasters on our team so far this year.
- I have forecasting resources available to everybody in WxChallenge in the folder that I will share with everyone.
- At the next meeting, I will recognize our top forecasters for the first couple cities.
- Last year's forecasters who won awards:
 - Sophie Miller (top freshman/sophomore nationally)
 - Josh Schwarz (top junior/senior nationally)
 - First time in 12 years that one school won both! (12-13)
 - Third time overall, second school!

Female Engagement Officer - Madeline Medvec

Contact: medvec22@iastate.edu or feo.isuams@iastate.edu

Recap - Planner Making Event: 14 +/- people :)

Upcoming Events:

- Pizza and Bowling Friday, September 27th @ 7pm
 - WOOO!! Free Pizza Guys!!
 - Can you make it (ordering pizza purposes)?? Pizza & Bowling Survey
 - o Location: basement of the MU
 - o Pricing: \$3.50
- Pumpkin Carving Prep for Spirits in the Gardens Volunteering Thursday, October 10th
 - O When: from 12-2pm
 - <u>PLEASE</u> fill out the registration <u>form</u> by <u>Monday, September 30th</u> (you will not be able to go if you don't fill out the form in time > limited # of volunteers)
 - Location: Reiman Gardens, 1407 University Blvd. (south of Jack Trice Stadium); meet in the parking lot at 11:50am
 - Volunteers will receive a free ticket to Spirits in the Gardens for each shift they help out with!
- Des Moines Farmers Market Trip Saturday, October 12th
 - When: leave @ 8:30am; need a ride? (meet at the commuter lot @ 8:20 am) Rides
 Form
 - Location: 300 Court Ave, Des Moines, IA 50309

- Quick Note you have to pay for parking (usually about
- Gray TV Guest Speaker & Cy's Eyes Night (Collaboration with WiSE) Wednesday, October 23rd
 - o When: 6-7:30 pm
 - Location: Cy's Eyes Studio Basement of Innovation Center, Room 0140
 - Availability/Interest Form please fill out so I can get numbers!
- <u>Event Ideas Survey</u>

Webmaster - Eliot Morrow

Contact: webmaster.isuams@iastate.edu or (563) 340-7598

- The mailing list will be updated after this meeting! Make sure that your dues are paid so you can start receiving emails from the chapter.
 - Virtual meetings available for this year
 - o 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 <u>Facebook Group</u>
 - Like our chapter on Facebook, follow us on Twitter, and check us out on Instagram!
 - o <u>Facebook</u>
 - 0 <u>X</u>
 - o 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>

Historian - Jon Siemianowski

- AMS Poster
 - The cabinet voted on over 10 options
 - We narrowed it down, now you get to pick
 - Twisters (knock-off) (a movie)
 - Cloudy With A Chance of Meatballs (a movie) yay
 - American Gothic (famous guy with the pitchfork and confused lady)
- Social Media
 - Instagram Engagements:
 - 2600 accounts reached
 - 139 accounts engaged
 - 24 new followers (total 306)
 - Best Post: First AMS Meeting! (75 likes)
 - Please ENGAGE! Share, like, repost, whatever you have to do! We can reach more people if you share what we are doing on your own social media.
 - Tell your friends and parents to follow us on Instagram, Twitter, Facebook to see what you are up to!

- Always welcoming ideas for social media. Shoot me an email!
- o I will try to be at the most events possible, but sometimes I cannot make it
 - I would love photos of everything we do (for socials and scrapbook), so if you would like to help out in those situations, please let me know!
- Some plans for this month:
 - o LinkedIn account for ISU AMS
 - Spotlighting members on instagram stories (including summer stories)
 - Updating board outside of AGRON 3128 (like, entirely)
- 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 Saturday before AMS meetings.
 - October submissions are due to the PhotoCircle by Saturday, October 26th at 11:59 PM.
- September Meeting Video

Club Photo of the Month

WINNER: Andy Powers



Weather Photo of the Month

WINNER: Caleb O'Gara



Video of the Month

- WINNER: Andy Powers
- Video 3.mp4

RESOURCES:

- Upload weather/club pictures and videos to PhotoCircle!
- 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 - TBD (Eliot for now)

- Elections will take place in OCTOBER'S meeting!
 - Date: TBD (Mid October)
 - o at: Des Moines NWS Office
 - If you want to be NWA representative, you must attend this meeting and have an email nomination sent to rodney.donavon@noaa.gov
 - Email me at nwa.isuams@iastate.edu with any questions or if you need someone to nominate you
 - Also, most of the NWA executive cabinet is going to be elected, and you could run for one of these positions (President, VP, Treasurer, Secretary, etc.)
 - You will be elected by NWA and then AMS will approve you!

- Sign up to help with the NWA conference
- Dues \$10 are due at the meeting for new members! (returning members have until the January meeting to pay dues)
 - If you are not able to make the meeting, you can pay your dues online here

Past President - AJ Rickman

- Freshmen and new students: Congrats on making it through your first full month of classes! Hopefully you've been able to settle into some sort of routine with classes, work, AMS, etc. If you're struggling, don't hesitate to ask friends, professors, counselors, or classmates for help!
- Seniors: Feeling the stress of thesis yet? I know I was by this point. Just make sure to keep working little by little each day, and you'll be in great shape.
- To everyone in general: Keep up all of your hard work so far! The semester tends to get more busy from here, and midterms are on the horizon. Make sure you're working hard and staying focused, but also taking care of yourself too.
- Feel free to reach out with any questions or anytime you just need advice from someone who's been through the program!

Cy's Eyes Representative - Blake Hansen

- Thank you to everyone who has attended the first two shows!
- Shows will be Tuesday at 6 PM for the rest of the semester
- Why should you join us?
 - If you are interested in broadcast meteorology, you should be here!
 - Even if you are not sure about what you want to do after college, still join us!
 - Behind the scenes positions open (camera operator, teleprompter, graphics, etc.)
- Gray Representative Visit: **TBD**
 - Sometime in mid-October
 - An email will be sent out when a date is known.
- Check us out:
 - Subscribe to our Youtube channel
 - o <u>Like us on Facebook</u>
 - o Follow us on Twitter

Sophomore Chair - Caleb O'Gara

- Thank you to everyone who came to Speed Friending last Thursday!
- Next Event: Board Game Night
 - o Date: Oct. 21 from 6:00-8:00 PM in the Agronomy Commons
 - To RSVP, fill out THIS FORM
 - Got an idea for an event? Fill out THIS FORM
- AMS Buddies
 - An email with randomly assigned matches will be sent out soon!
 - It will be y'alls job to get in contact with your match and set up a meeting or time to hangout! Could be anything: lunch on campus, coffee, Cybowl, it's completely up to you!

- New students: still want to get connected with a current AMS member? Fill out <u>THIS</u>
 FORM
- Returning students: want to get to know a new student? Fill out <u>THIS FORM</u>
 AMS New Student Spotlight
 - New Students: please fill out <u>THIS FORM</u> you have not done so, and you can be featured next!
 - The winners of the AMS dues sweepstakes are ...
 - Logan Preslie
 - Maggie Huster
 - Destiny Huffman

New Student Spotlight: Kaylee Yahl

Where are you from?: Keosauqua, IA AKA middle of nowhere

What is your favorite restaurant or type of food?: Seafood or a good steak

<u>What is your favorite song or musical artist?</u>: All time- Twenty One pilots New- Zach Bryan

What is your favorite sport and/or sports team?: St Louis Cardinals

What is your favorite movie/TV show?: Greys Anatomy

If you could be an animal for a day, which one would you choose?: A dog because I would love having my only tasks be sleep, eat, and play.

What is your favorite weather phenomena?: Derecho

What is one fun fact about yourself?: A fun fact about me is that I received my associates degree 2 months after graduating high school.

New Student Spotlight: Preslie Logan

Where are you from?: Iowa City

What is your favorite restaurant or type of food?: Any type of pasta

What is your favorite song or musical artist?: Maine by Noah Kahan

What is your favorite sport and/or sports team?: Can't say 🤫

What is your favorite movie/TV show?: 10 things I hate about you

If you could be an animal for a day, which one would you choose?: A monkey

What is your favorite weather phenomena?: Tornado

What is one fun fact about yourself?: I have a hairless cat

Next Meeting:

Tuesday, October 29th 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 Female Engagement Officer	Stefan Sundin Maddie Medvec	academic.isuams@iastate.edu 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	TBD	TBD
Forecasting Chair	Alex Hamilton	forecast.isuams@iastate.edu
CEOTS REPRESENTATIVE	Blake Hansen	ceots.isuams@iastate.edu

Name:	Date:
TYUITIG:	LAURE.

Directions: Find your way out of this RAIN DROP maze from Start to Finish!

> Maze 4 Beginner

