American Meteorological Society
Iowa State University Student Chapter
Tuesday, March 28th at 7:00 p.m., Agronomy 3140
http://www.meteor.iastate.edu/ams/

Meeting start: 7:04 PM
Meeting end: 7:55
In-person attendance: 50
Virtual attendance: 0

President – Mark De Bruin
● Nominations are this meeting
  ○ Current requirements: Meteorology major, 2.0 cumulative GPA, 2.5 Fall 2022 semester GPA
  ○ Raise your hand to nominate someone for a position
    ■ Yes, you may nominate yourself
    ■ No, you do not have to accept the nomination
    ■ No, you may not be nominated for more than one thing
      ● Aim high, you can only drop down 2 times
  ○ Remember, we only vote as a chapter on President, VP, Treasurer, Secretary, Social, Outreach, Academic, Female Engagement, Webmaster, Historian, and Sophomore Chair. All other positions are appointed
  ○ After being nominated, you will receive a nominee questionnaire to fill out before the election meeting next month. You must fill out this form by Friday, April 21st at 11:59 PM - if you do not, you will not be eligible for election
● AMS Storm Chasing Simulation
  ○ Wednesday April 5 at 6:00 in Agronomy 3128
  ○ Signups for teams of 3-4 will be sent out this week
  ○ Attend the GR2 workshop tomorrow!

Vice President – Marissa Osterloh
● Spring t-shirt orders are due TONIGHT
  ○ Please give money to Delenn or myself
  ○ $10 per shirt
● LAS Week movie night
  ○ Tonight directly after the meeting in 2050!
  ○ There will be ISU dining cookies and popcorn
● AMS @ ISU Bake Sale
  ○ Friday 3/31 (11-3)
  ○ Friday 4/7 (11-3)
  ○ Friday 4/14 (11-3)
  ○ Friday 4/21 (11-3)
- Friday 4/28 (11-3)
- Sign up [here](#) to help work the tables here!
- Text me (6146236998) if you are interested in helping bake

**LAS Council Update**
- The following positions are open for the next school year:
  - Outreach
  - Treasurer
- These positions are amazing for your resume!
- Time commitment = 1-2 hours every two weeks
- Please come talk to me after the meeting or text me (6146236998) by 3/30 if interested.

- If you have ordered merch/tumblers and you have not picked it up please see me after the meeting!

**Treasurer – Delenn Palmer**
- Current Balance: $16,580.24
- NWA Attendees sponsored by AMS
  - Please submit the post-conference paragraph to me by [Friday, April 7th](#)!!

**Secretary – Douglas Falter**
- Keep reading the minutes to stay up to date on everything AMS
  - Keep completing the puzzles at the end of the minutes
  - Thanks to everyone who tried to find Mark in last month’s puzzle!
Social Chair – AJ Rickman

• Assassin's update:
  ☛ We’re down to the final three!
  ☛ The game will be over within the next week or so (probably...)
  ☛ I’ll send out an email with winners as soon as the last person is assassinated

• Current March Madness Bracket Standings:
  ☛ Men’s Bracket
    ■ 1: bberan711 1
    ■ 2: Kansas Bestie
    ■ 3: Kelly’s supercool bracket
  ☛ Women’s bracket
    ■ Kate bush
    ■ Gigantic LLJ 2
    ■ Phoebe Bridgers

• Chess & Checkers Elimination Brackets
  ☛ Great job keeping up with matches/deadlines!
  ☛ Championship rounds will be played in the library (date TBD)
  ☛ Check them out (current as of Monday at 5 PM) HERE

• Glow in the dark Capture the flag part 2!!!
  ☛ Tuesday, April 4th @ 8PM (chase opportunities permitting)
  ☛ Central campus (map)
  ☛ I’ll go over the rules that night before we begin the game
  ☛ If there are conflicts that would prevent a lot of people from attending this event, let me
  know in the signup sheet and I can move it.
  ☛ Sign up HERE

• Black Light Dodgeball
  ☛ Friday, April 14th from 7-9 PM
  ☛ @ Beyer Hall
  ☛ Sign up HERE

• Student/Faculty Dinner
  ☛ Monday, April 17th from 6-7:30 PM
  ☛ @ Hickory Park, Directions HERE
  ☛ Rides will leave North Agron @ 5:45PM

• Davenport NWS visit
  ☛ Saturday, April 22nd at 12 PM
  ☛ Rides will leave north Agronomy at 8:45 AM
  ☛ The deadline to sign up for this event has passed, but if you still really want to go and
  forgot to sign up, email me and we’ll work it out.

• AMS Banquet
  ☛ Wednesday, April 26th @ 7 PM
  ☛ Memorial Union (Cardinal Room)
Dinner will be provided (Italian/pasta bar)
Cost of attendance TBD
  - The goal is $10 or less

Outreach Chair – Maggie Zoerner
- Lots of outreach events coming up! I need your help :)
  - Go Further Day 1, **Tuesday March 28th 12:20-1:05pm** and **1:10-1:55pm** @ the MU
  - Club Carousel, **Wednesday, March 29th 10:30am-11 @ Central Campus**
  - ISU 4U Promise Night, **Thursday, March 30th 4-7pm** @ Blank Park Zoo
  - Boone Family STEM Festival, **Saturday, April 1st 9am-12pm** @ DMACC
  - Go Further Day 2, **Wednesday, April 5th 12:20-1:05pm** and **1:10-1:55pm** @ the MU
  - Radiant Elementary Kindergarten, **Friday, April 7th, 9:20-9:40am** and **9:40-10am**
  - Meeker STEAM Night Rescheduled (potentially **Thursday, April 13th**) 6-8pm
  - More in the works!

Academic Chair – Ada Ellingworth
- Spring Class Lists
- Scholarships
  - **NWAF Scholarships**
    - Scholarships for broadcast meteorology, minorities in meteorology, statistical meteorology, and more!
    - Most have deadlines of **Thursday, May 25th**, with one open until **Thursday, June 8th**
- GIS Workshop
  - **Wednesday, April 19th @ 7pm** in Agronomy 3128
  - Learn how to use ArcGIS Online and ArcGIS Pro with meteorological data
  - Sign up [here](#) by **Friday, April 7th**
  - May need 2-3 people who are familiar with ArcGIS to help at the workshop
- Make sure to take advantage of the learning community math tutoring as the semester continues!

Forecasting – Charles Pekar
- 65 degree day contest winner: Still Going, haven’t hit it yet
- WxChallenge
  - San Angelo Winner: Delenn
  - Current Team Placement: 19th
  - Year-End Tournaments: Starts Next Week
    - National Bracket
    - ISU bracket during bonus city (confirm interest in future email)
Storm Chasing Safety and Radar Interpretation Session
  ○ Wednesday, March 29th in 3128 at 7:15 pm

ISU AMS Storm Chasing Simulation

Female Engagement Officer – Grace Hansen
  • Chick Flick Movie Night – Friday, April 21st at 6pm in AGRON 3140
    ○ We will vote on a movie that night
    ○ We will have snacks and drinks
    ○ RSVP HERE

  • Female Engagement Anyonomous Feedback
    ○ Thank you for an amazing first year of Female Engagement!!
    ○ Please consider leaving some feedback for the next FEO so this position can continue to be built and grow.

Webmaster – Zach McDaniel
  • Goals for Next Chapter:
    ○ Add Doug to website
    ○ Add current Photos and Video of the month to homepage (see example HERE)
    ○ Make Calendar show up where it’s supposed to
    ○ What do you guys want?

  • Links:
    ○ The AMS website: http://www.meteor.iastate.edu/ams/
    ○ AMS Calendar: CLICK HERE
    ○ ISU AMS Facebook Group: https://www.facebook.com/groups/ISUAMS/
    ○ Facebook: https://www.facebook.com/ISUAMS
○ Twitter: [https://twitter.com/ISUAMS](https://twitter.com/ISUAMS)
○ Instagram: [https://www.instagram.com/isuams/](https://www.instagram.com/isuams/)
○ Website Feedback Page: [CLICK HERE](#)

**Historian – Sam Johnson**
- Club Photo of the Month: [here](#)
- Weather Photo of the Month: [here](#)
- Video of the Month: [here](#)
  - Keep uploading photos to photocircle
  - Please send in photos from any AMS event throughout the semester and weather photos throughout the semester for the scrapbook! Send them to [samualj@iastate.edu](mailto:samualj@iastate.edu)

**NWA Rep – David Hultman**
- **NWA Conference!**
  - The 25th NWA Conference Was a Success with around 160-170 in attendance!
  - Thank You to those who voulenteered and signed up for teams this year to make this conference Possible!
• **Next Meeting**
  - Mid April at Brookside Park
  - Details will be finalized and sent out in an E-mail
  - ALL ARE WELCOME!

**Past President – Nathan Erickson**

• **AMS/GMC CPR training will not be held this year**
  - Red Cross doesn’t have availability until Saturday, May 13th (AKA graduation date)
  - We will be coordinating to ensure this event can be held in the fall for anyone interested

• Consider running for a position
  - Even if you're not certain if you want to run for a position, you still have a month to think it all over before finally committing, so I say take the chance and go for a nomination!

• Keep looking for internships and job opportunities
First off, congrats to those who have secured internships for the summer – your hard work to this point is paying off!

Even if you didn't get an internship, there are plenty of opportunities that will allow you to have a productive and fun summer that can also advance your career – NWS volunteer positions, job shadowing at a broadcast studio, volunteering with local emergency management/storm spotting, etc.

Let me know if you have any questions on summer opportunities

After much consideration, my nomination for past president is Mark DeBruin!

Cy's Eyes Update - Trevor Roubadeaux and Luke Prokosch

- Trip to KCCI – Saturday, April 15th at 9:00 AM (Leave Iowa State at 8:20 AM)
  - Let us know if you are interested with this form.
  - Reminder that proof of Covid-19 vaccination is required to enter.
- Elections for Next Semester’s Junior Cy’s Eyes Co-Producer: Tuesday, April 18th

Find us online:
- Subscribe to our Youtube channel
- Like us on Facebook
- Follow us on Twitter
- Follow Iowa State Weather on Facebook and Twitter

Sophomore Chair – Austyn Hartwig

- Keep ISU Beautiful Event
  - Monday, April 17th, Agronomy Courtyard
5:30 pm (RIGHT AFTER LEARNING COMMUNITY)
https://forms.gle/qB5aywGpHuHpHu8z8
Pick up litter from around Agronomy Hall
Food and drinks

- Trivia night
  West Towne Pub
  https://forms.gle/SiF688hsB7hiTye46
  Wednesday, April 12th, 8:00pm-11:00pm (Get there around 7:30pm)
  Good chance to have some friendly competition along with hanging with upperclassmen before the end of the year!!

- This Months Spotlight New Students are...
  Sophie Miller
  - From: Cincinnati, Ohio
  - Favorite Type of Food: Japanese
  - Favorite Movie: Guardians of the Galaxy
  - Favorite Sport / Sport Team: Tennis, Skiing, Roller Skating
    - Team: Bengals
  - Could Be Anyone in the World: Sister Caroline because she does not care about what anyone thinks of her. She just does her own thing.
  - Favorite Weather Phenomena: The process of tornado formation
  - Fun Fact: Got stuck in Canada on 16th birthday

AMS Cabinet Nominations
Cabinet members, please come up to introduce your position!
- President:
  - Mark DeBruin nominates -> Grace Hansen, Anthony Rickman
- Vice President:
  - Marissa Osterloh nominates -> Lucas Prokosch, Nathan Sonntag
- Treasurer:
  - Delenn Palmer nominates -> David Hultman
  - Jordan Howell nominates -> Jon Siemianowski
- Secretary:
  - Douglas Falter nominates -> Stefan Sundin
  - Adriane Stamer-Fuentes nominates -> Lauren Bader
  - Grace Hansen nominates -> Sam Johnson
  - Lucas Prokosch -> Douglas Falter
• Social Chair:
  o Anthony Rickman nominates -> Andrew Powers, Sophie Miller, Madeline Medvec
• Outreach Chair:
  o Maggie Zoerner nominates -> Adriane Stamer-Fuentes
• Academic Chair:
  o Ada Ellingworth nominates -> Kyle Curry
• Female Engagement Officer:
  o Marissa Osterloh nominates -> Brooke Beran
• Webmaster:
  o Zach McDaniel nominates -> Ben Jablonski, Josh Schwarz
• Historian:
  o Sam Johnson nominates -> Kelly Radelet Nico Sanchez
  o Maggie Zoerner -> Austyn Hartwig
  o Maddie Medvec -> Zion Guerrero
• Sophomore Chair:
  o Austyn Hartwig nominates -> Eliot Morrow
  o Adriane Stamer-Fuentes -> Jordan Howell

Next Meeting:
Tuesday, April 25th at 6:30 pm in Agronomy 3140

2022-2023 AMS AT ISU OFFICERS

PRESIDENT MARK DE BRUIN pres.isuams@iastate.edu
<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Email</th>
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<tbody>
<tr>
<td><strong>Vice President</strong></td>
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<td><strong>Treasurer</strong></td>
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End of Minutes Puzzle

Find the dot product of $A$ and $B$ where:

$A = \langle d, u, i, t, e, e, t, e, r, t, r \rangle$

$B = \langle o, g, s, h, b, s, c, e, a, y \rangle$

Email your result to the secretary (dfalter@iastate.edu) to win a prize at the next meeting!