

**American Meteorological Society**  
**Iowa State University Student Chapter**  
**Tuesday, March 28<sup>th</sup> 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 4<sup>th</sup> @ 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 22<sup>nd</sup> 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 26<sup>th</sup> @ 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 29<sup>th</sup> 10:30am-11 @ Central Campus**
  - ISU 4U Promise Night, **Thursday, March 30<sup>th</sup> 4-7pm @ Blank Park Zoo**
  - Boone Family STEM Festival, **Saturday, April 1<sup>st</sup> 9am-12pm @ DMACC**
  - Go Further Day 2, **Wednesday, April 5<sup>th</sup> 12:20-1:05pm and 1:10-1:55pm @ the MU**
  - Radiant Elementary Kindergarten, **Friday, April 7<sup>th</sup>, 9:20-9:40am and 9:40-10am**
  - Meeker STEAM Night Rescheduled (potentially **Thursday, April 13<sup>th</sup>**) 6-8pm
  - More in the works!

### Academic Chair – Ada Ellingworth

- [Spring Class Lists](#)
- Scholarships
  - [NWAFF Scholarships](#)
    - Scholarships for broadcast meteorology, minorities in meteorology, statistical meteorology, and more!
    - Most have deadlines of **Thursday, May 25<sup>th</sup>**, with one open until **Thursday, June 8<sup>th</sup>**
- GIS Workshop
  - **Wednesday, April 19<sup>th</sup> @ 7pm in Agronomy 3128**
  - Learn how to use ArcGIS Online and ArcGIS Pro with meteorological data
  - Sign up [here](#) by **Friday, April 7<sup>th</sup>**
  - 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 29<sup>th</sup> in 3128 at 7:15 pm
- ISU AMS Storm Chasing Simulation

**Female Engagement Officer – Grace Hansen**

- Chick Flick Movie Night – Friday, April 21<sup>st</sup> at 6pm in AGRON 3140
  - We will vote on a movie that night
  - We will have snacks and drinks
  - RSVP [HERE](#)
- [Female Engagement Anonymous 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>
- Instagram: <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 25<sup>th</sup> NWA Conference Was a Success with around 160-170 in attendance!
  - Thank You to those who volunteered and signed up for teams this year to make this conference Possible!



Photo Credits: Andy Powers, Hunter Fowkes, Maddy Wustenberg, Willard Sharp

- **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 13<sup>th</sup> (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 15<sup>th</sup> 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 18<sup>th</sup>**

## Cy's Eyes



- 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 17<sup>th</sup>, 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 12<sup>th</sup>, 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 16<sup>th</sup> 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:**
  - Anthony Rickman nominates -> Andrew Powers, Sophie Miller, Madeline Medvec
- **Outreach Chair:**
  - Maggie Zoerner nominates -> Adriane Stamer-Fuentes
- **Academic Chair:**
  - Ada Ellingworth nominates -> Kyle Curry
- **Female Engagement Officer:**
  - Marissa Osterloh nominates -> Brooke Beran
- **Webmaster:**
  - Zach McDaniel nominates -> Ben Jablonski, Josh Schwarz
- **Historian:**
  - Sam Johnson nominates -> Kelly Radelet Nico Sanchez
  - Maggie Zoerner -> Austyn Hartwig
  - Maddie Medvec -> Zion Guerrero
- **Sophomore Chair:**
  - Austyn Hartwig nominates -> Eliot Morrow
  - Adriane Stamer-Fuentes -> Jordan Howell

**Next Meeting:**  
**Tuesday, April 25<sup>th</sup> at 6:30 pm in Agronomy 3140**

**2022-2023 AMS AT ISU OFFICERS**

PRESIDENT

MARK DE BRUIN

[pres.isuams@iastate.edu](mailto:pres.isuams@iastate.edu)

VICE PRESIDENT	MARISSA OSTERLOH	<a href="mailto:vp.isuams@iastate.edu">vp.isuams@iastate.edu</a>
TREASURER	DELENN PALMER	<a href="mailto:treasurer.isuams@iastate.edu">treasurer.isuams@iastate.edu</a>
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CEOTS PRODUCER 1	TREVOR ROUBADEAUX	<a href="mailto:trevorr2@iastate.edu">trevorr2@iastate.edu</a>
CEOTS PRODUCER 2	LUKE PROKOSCH	<a href="mailto:Prokosch@iastate.edu">Prokosch@iastate.edu</a>

## End of Minutes Puzzle

Find the dot product of A and B where:

A = < d, u, i, t, e, e, t, e, r, t, r >

B = < o, g, s, h, b, s, s, c, e, a, y >

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