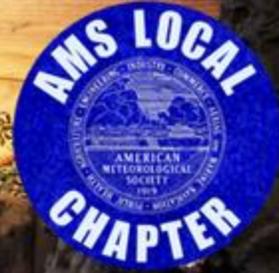


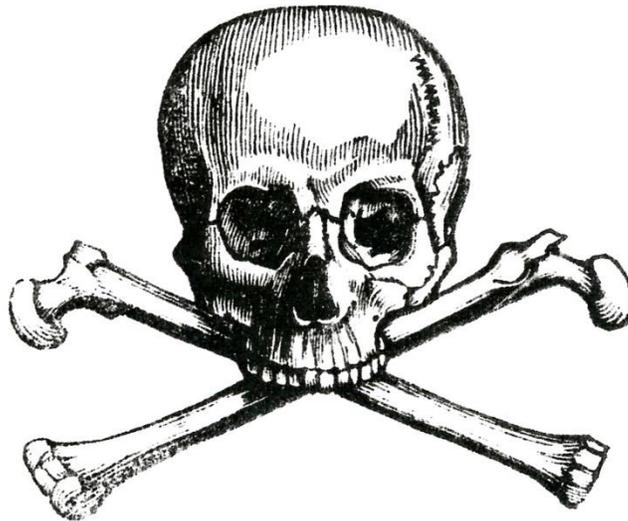


ISU AMS MINUTES 02.27.2017



Note: Items highlighted in [blue](#) are links, emails, sign-ups, etc. Ctrl+ Click can be used to follow these to their intended locations. You can also do this with any of the below listed positions in order to jump to your desired section.

- [President](#)
- [Vice President](#)
- [Treasurer](#)
- [Secretary](#)
- [Social Chair](#)
- [Outreach Chair](#)
- [Academic Chair](#)
- [Forecasting](#)
- [Webmaster](#)
- [Historian](#)
- [NWA Representative](#)
- [Past President](#)
- [Cy's Eyes on the Skies](#)
- [Sophomore Chair](#)



Meeting start – 7:01 pm
Total in attendance – 40

Special Presentation – Constitutional Amendment

- Skycam Project
 - Through Iowa State Weather and Cy's Eyes, though available to everybody for 24-hour weather access.
 - Investing in several 4K, high resolution cameras.
 - Features: Ability to save video, create timelapses, and move camera position.
 - Equipped to run through the Cy's Eyes graphics system.
- The cameras will be fully funded through student government.
 - However, the student government requires that an amendment be made to our chapter's constitution specifying that we are in no way funded or directly affiliated with the department of Geological and Atmospheric Sciences.

- Amendment (between sections A and B): The ISU AMS is an independent, student-run organization of Iowa State University and is not affiliated with the Iowa State University Department of Geological and Atmospheric Sciences or any other student organization.



- Amendment discussion:
 - o Why not use pre-installed campus cameras?
 - Answer: The cameras installed across campus are low-resolution, 4x4 cameras which are not adequate for capturing weather. Furthermore, those cameras are controlled by the University and thus we would not be able to adjust the view to get the best picture.
 - o How soon will this be installed?
 - We're hoping to get the cameras up and running before the beginning of the Fall semester!
 - o What do you mean by any other student organization? Will this conflict with our affiliation to the National AMS? What about the LAS council since we consistently receive money from this group due to our membership on the council?
 - After much discussion and after review of the LAS Student Council Constitution, the wording of Article III, Section A, subsection 1 would suggest that amending our constitution would disqualify us from membership of the Student Council. As a result, the amendment will not pass. Further discussion will be had in the future if an alternative strategy for obtaining the cameras is developed.

President – Kris Tuftedal

- Nominations are next meeting!
 - o Talk with the position you are interested in as soon as possible.
 - o If the position you are interested in does not have an event partner, email or talk to them anyways. You are more likely to get voted into cabinet if you express interest in the position ahead of time.
 - o **FRESHMEN AND SOPHOMORES! We need you to run!**
- NWA Conference: March 30th-April 1st
 - o Registration now open!
 - o Partial funding from AMS-\$15 off (until we hit \$405 total)?
 - Results of Vote:
 - Kyle Knight moved to amend the motion to raise the total funding to \$450 to be split between 30 people as opposed to \$405 split between 27 people. Motion passes.
 - First come, first serve basis, so act fast!
 - Money due to Kris or Justin by March 6th if you want AMS funding
 - Came to 2 NWA Meetings? Check for **\$33** to ISU AMS
 - Didn't come to 2 meetings? Check for **\$65** to ISU AMS
 - INCLUDE: name, member status, email, and paid amount on an envelope!
- NWS Advanced Spotter Training

- Tuesday, March 7th, 6:30pm, Agron 2020
- Space is limited to 70 people, so get there early if you want a seat!
- ISU AMS Severe Weather Week
 - Radar Workshop (beginner and advanced)
 - Learn the basic and advanced features of [GR](#) and [Radarscope](#)
 - Monday, March 20th, Agron 3128
 - Beginner workshop at 6:30pm
 - Advanced workshop at 7:30pm
 - Note: Though you are not required to attend the beginner workshop, it is highly encouraged if you're either completely new to the software or if you need to brush up on your skills! These skills will carry over to the advanced workshop and you will be expected to know them.
 - Storm Chasing Seminar
 - Learn the ins and outs of [storm chasing](#), then put your skills to the test!
 - Be prepared for all sorts of obstacles, such as getting stuck in the mud, getting pulled over, getting killed by the tornado, run out of gas, etc!
 - Start thinking about your teams! Teams of three, ideally.
 - Tuesday, March 21st, 7:00pm, Agron 3128
 - Severe Weather [Photography](#) Workshop
 - Wednesday, March 22nd, 6:30pm, Agron 3128
 - AMS [Bad Weather Movie Night](#)
 - Thursday, March 23rd, 6:30pm, Agron 3140
- NWA Scholarships
 - Pam Daale Memorial Scholarship
 - For students interested in broadcast/operational meteorology
 - Tim Samaras Memorial Scholarship
 - For students interested in research meteorology
 - Please apply for these scholarships, even if you don't feel like you'll get it! It's worth a shot and it looks good when we have lots of Iowa State people applying! Go! Apply!
- Twitter Q&A
 - Date: Tentative at the moment. More information will be released once available. We are currently waiting to find a time that works well with ISU PD, so stay tuned!



Vice President – Theo Hartman

- Spring T-shirt contest
 - Jan has created a few so far, though she needs some creative help!
 - If you have any ideas, email [Theo](#) and we'll try getting something together!
- Science Fair Update
 - Currently trying to set up a meeting with risk management.
 - First science fair meeting was a success! Everybody has been organized into committees. Woo!

- Interested in helping us with advertising? Contact [Theo](#)! We need your help.
- Date: Saturday, April 22nd

Treasurer – Justin Covert

- Current Estimated Balance: \$2200
 - No major spending in the foreseeable future other than the science fair and banquet.
- [Panda Fundraiser](#)
 - Need help handing out flyers during lunch and dinner hours
 - The more flyers we hand out, the better the fundraiser does
 - Look for email
 - Sign up to help out here.
- [Whiskey River](#) fundraiser
 - How it works: Go eat dinner at Whiskey River. 15% of your total bill will be donated to the club!
 - Still looking at dates.
- [Pie](#) the Weatherman
 - Date: Tentative
 - Place: Central Campus
 - Students will have the opportunity to [pie](#) us in the face!
Woo!
- **Event partner needed!**

Secretary – Caitlin Cervac

- Treasure Hunt!
 - Rule sheet and clues are attached in the email. Let the games begin.
- **I still need an event partner!**
 - **I understand that people are very busy this time of year. Therefore, if you are interested in what secretary does, though you don't necessarily have the time to help out, send me an [email](#) or talk to me in person!**



Social Chair – Cam Miller

- Intramurals!
 - [Dodgeball](#) (Men and Women's)
 - Co-Ed [Volleyball](#)
 - Deadline is March 1st! Sign up tonight please!
- **[Banquet: Need event helper!](#)**
 - **Please help out, this is a huge event!**
 - **Send Cam an [email](#) if you are interested in helping out.**
- Floor Hockey is still happening!
 - Still waiting on a date from Dave. Isaac will be joining!

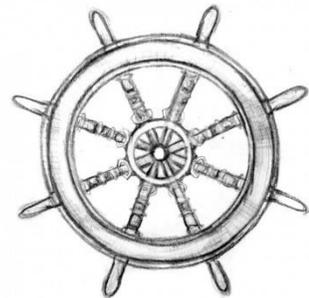
- Those of you that signed up will receive an email once we have a date set.
- Game Night March 24th, 7:00pm Agronomy Hall Room 3140
 - [Rocket League](#), [Drawful](#), [Nidhogg](#) Tournament, [Rock Band](#), [Board games](#) and More
 - [Snacks](#) Provided!!!
- [Chili](#) Cookoff - End of March/Early April
 - In the process of contacting faculty that would like to participate...
 - Stay tuned for a date!!
- Karaoke night? Talent show?? Anti-talent show?!?
 - Please vote [here](#) for which one you would like to participate in/watch!

Outreach Chair – Lindsay Matthews

- Middle School Web Q&A session
 - Skype with 8th graders to help with their weather unit
 - School day Thursday, March 2nd and Friday, March 3rd
 - Expect an email from either Lindsay or Zane with details on where to meet.
- Meeker Science Night
 - Thursday, March 2nd
 - 5:30-8pm
- Mitchell Science Night
 - Thursday, March 23rd
 - 5:30-8pm
 - Contact email if you're interested in signing up.
 - Note: Conflicts with the storm chasing seminar, so please only sign up if you're committed to coming!
- Other school visits in the works! Keep an eye out for emails from me!

Academic Chair – Cassie Happel

- Class Email List
 - Please list the classes you are in on the [google doc](#).
 - Email list will be revised based on this list
- Math Tutoring
 - Monday 5-6pm- Anything with Jon!
 - Wednesday 12-1pm- [Calc 1](#) with Cassie!
 - Thursday 1-2pm- [Calc 2](#) with Cassie!
 - Thursday 3-4pm- Anything with Jon!
- For physics help, click [here](#).
- Severe Weather Poster voting during late afternoon Wed. March 29th
- SCHOLARSHIPS
 - Keep checking for when applications open - <http://nwas.org/scholarship-grants/> & [ISU AMS website](#)
 - [Pam Daale](#) and [Tim Samaras](#) Scholarships due **March 3rd!**



Forecasting – Henry Gronlund and Nick Lesser

- Iowa State Daily
 - Standings Update:
 - 1st: Emily
 - 2nd: Jan
 - 3rd: Justin
 - 4th: Sam
 - Please forecast! You're doing great!
- 60 Degree Forecasting Contest
 - Winner: Cassie Happel
- WxChallenge
 - Current Team Placement: 27th
 - Missed Forecasts for Jackson Mississippi:
 - Leyton Briol
 - Caleb Wood
 - Kerry Blodgett
 - Garrett Heyd
 - [Jake Smith](#)
 - Alondra Matos
 - Ethan Milius x3
 - Izzy Anstaett x4
 - Chris Smith x4
 - Jazmine Crilly x8
 - Please forecast!
 - *Spring Break: We will be forecasting!!!*
 - Reminder: The time change is coming! Forecasts will now be due at 7pm beginning on Sunday, March 12th.



Webmaster – Jon Thielen

- Website Update
 - Website will launch next year in order to perfect the site.
 - GitHub: <https://github.com/isuams/isuams>
 - Send a poll request! Whatever that means!?
- Website: <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>
 - <https://twitter.com/ISUAMS>
 - <https://www.instagram.com/isuams/>

Historian – Sam Gabrielli

- Please send event or weather photos to me at historian.isuams@iastate.edu
- Follow follow follow @isuams on Instagram!
- **EVENT PARTNER INTEREST?!**

– Photo of the Month (Photo taken at the Girls in Science Festival)



– Weather Photo of the Month (Photo taken by Mitchell Morehead)



NWA Representative – Joey Krastel

- Next meeting- Wednesday, March 8 - 6:30PM, Agronomy Hall
 - Presentation by [Willard Sharp](#) on his recent projects.
- NWA conference March 30th - April 1st
 - [Courtyard Inn in Ankeny](#)
- No event partner needed, but please come talk to Joey if you're interested in being NWA liaison!

Past President – Nick Lesser

- National Weather Service/Meteorology Job Application Tip Session
 - Nick will be emailing out the information from this session soon!
- What are your plans for this summer?
 - They SHOULD NOT BE “Sit at home in my parents’ house watching TV”
- Apply for any and ALL opportunities related to meteorology
 - Internships, volunteer positions, REUs, shadowing, etc
- Even if you can't find an official program, email someone who works there
 - They might let you come in and help

Cy's Eyes on the Skies – Jan Ryherd and Zane Satre

- Constitution Amendment: See top of minutes.
- Next Show: Tomorrow!
- NWA Conference Tape Swap
 - Tape Making Days: March 21, 23 and 28
 - Learn how to format your resume tape!
 - Practice makes perfect!
- [Netflix](#) and [Chili](#)
- Find us online:
 - [Subscribe to our Youtube channel](#)
 - [Like us on Facebook](#)
 - [Follow us on Twitter](#)
 - [Watch Live!](#)
 - Follow Iowa State Weather on [Facebook](#) and [Twitter](#)



Sophomore Chair – Caleb Wood

- Student/Faculty Dinner at [Hickory Park!!](#) - Event Partner
 - Great chance to interact with faculty in low-key environment (especially freshmen)!
 - Setting up a date with faculty
 - Most likely will be Monday April 17th at 6 PM
 - Sign-up at the next meeting!

- Spoon Assassins has begun!
 - 10 of 18 contestants are still alive and healthy!
 - Rules will remain the same unless otherwise notified by me!
 - Gift card awarded to winner!
 - Keep up the good work!

- Keep ISU Beautiful
 - Sometime next week if weather cooperates
 - Please respond to the [doodle poll](#) with your availability.
 - Please volunteer - Dave and ISU both love our help!

- AMS Spotlight Freshmen
 - Matt Dorn
 - Hometown?
 - Chanhassen, MN! (Home of the NWS Twin Cities!)
 - Favorite Band/Music?
 - Eminem and Country in the Summer
 - Note for Caleb:



- Favorite Movie?
 - End of Watch/Dark Knight
- Hobbies?
 - Tennis, Baseball, Fishing, Wakeboarding
- Favorite Sports Team?
 - Skol (Minnesota Vikings)
- Favorite Weather Phenomenon?
 - Tornadoes or Blizzards
- Favorite Season?
 - Summer
- Random Fun Fact?
 - I got 4th place in a state bass fishing competition!



- Devin McReynolds
 - Hometown?
 - Springfield, IL
 - Favorite Band/Music?
 - Hip hop, classical, pop
 - Favorite Movie?
 - Pacific Rim, War Horse
 - Hobbies?
 - Running, amateur storm chasing, gaming
 - Favorite Weather Phenomenon?
 - Tornadoes
 - Favorite Season?
 - Spring



Meeting end – 7:51 pm

Next Meeting:
Tuesday, March 28th at 7 pm

These minutes were written in honor of Bill “The Extreme” Paxton, who passed away on February 25th, 2017. Though he may have never been a meteorologist, he will always live on in our hearts as a dear friend of the chaser community. His work left a profound impact on the world and inspired a generation of meteorologists. RIP Human Barometer.

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