

ISU AMS Meeting Minutes 09/25/2018



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 – 7:03pm Total in attendance – 44

President – Kyle Hugeback

- Opening Remarks from Dr. Sven Morgan:
 - o Impressed with our Chapter's level of organization, awards, and level of commitment to keep ISU AMS great
 - o Get involved so that professors have something to write about in future letters of recommendation! Being a leader is important!
 - o Hopefully the department can give us more financial assistance
 - Think of things that could benefit from this!
 - o Differential Tuition:
 - Juniors and Seniors are getting charged more ②, BUT the money goes directly back to department
 - We get a say in how to spend it!
 - Think of things that would benefit the meteorology students as a whole
 - Alumni career day?
 - Maybe form a committee on how to spend it?
 - Need to spend the money this year! So get thinking!

- National AMS Conference
 - o Phoenix, AZ from Jan. 5th to 10th
 - o Student conference is Jan. 5th & 6th
 - o Need help with financing the trip?
 - Apply for Travel Grants & Student Assistantships provided by the National AMS
 - Caleb was a student assistant last year, so ask him if you have questions!
 - o EXPRESS INTEREST NOW, TIME IS NIGH
 - o First meeting: October 2nd at 7pm
 - Will go over cost, fundraising, hotel, conference, and more at this meeting!

Vice President – Caleb Wood

- Clothing Forms
 - o Deadline extended until Monday, Oct. 1st
 - o Give the forms and money to either Caleb or Melissa
 - Checks should be addressed to ISU AMS
 - o Show your ISU AMS pride!
 - o Also make great gifts for family!
- Caleb is our LAS Student Council Representative
 - o Will request funding for AMS conference in January

Treasurer – Melissa Piper

- Current balance: \$7866.75
- Dues were due at the meeting!
 - o \$10 for National AMS members
 - o \$15 for non-members
- Fundraising Opportunities:
 - O Yankee Candles (receive 40% of what you sell)
 - Sell online until Jan. 1st
 - www.yankeecandlefundraising.com
 - Group Number: 990044465
 - Football Concessions
 - 3 left
 - See dates and sign up here!
 - o Basketball Concessions
 - NBA preseason game on Sunday Oct. 7th
 - See other dates and sign up here!

Secretary - Sam Luthi



- Please read the minutes!
- National Poster Theme: Harry Potter!
- Send event pictures to me!
 - o I use them for both National Submissions and Local Chapter Updates

Social Chair – Alyssa Bruce

- Halloween Movie Night
 - o Thursday, Oct. 11th at 7pm
 - o Agronomy 3140
 - o Bring blankets, pillows, and all things soft and cozy
 - o Bring movies too!
 - Can't have a movie night without movies
 - O Will also be making Dracula Denture Cookies
 - Attend to see what they are!
- PUMPKIN DECORATING!!!!
 - o Wednesday, Oct. 17th at 7pm
 - o Location: Agronomy Commons
 - o Come decorate adorable pumpkins and socialize!
 - o Sign up here!
- Center Grove Apple Orchard
 - o Saturday, Oct. 20th from 1:30-5pm
 - o Rides leave North Agronomy Lot at 1:00pm
 - o Fresh cider, apple bread, CIDER DONUTS
 - DO NOT pass up the opportunity for CIDER DONUTS
 - o Corn pits, tractor rides, corn maze...there's something for everyone!



- o Entry fee is \$12.95
- o Let us know if you're going here!

Outreach Chair - Sara Foernssler

- Hurricane (Florence) Bake Sale
 - o Wednesday, Oct. 17th from 1-3pm outside Parks Library
 - o Sign up here!
- LAS Major Fair
 - o Thursday Oct. 11th from 10-2pm
 - o Come talk weather and encourage undecided majors to join us in the program!
 - o Great way to show everyone else how awesome our major is!
- Taking the Road Less Traveled
 - o Thursday, Oct. 25th from 9:30-2pm at the MU
 - Final time TBA
 - Come talk to Middle and High School girls and show them how awesome STEM fields are (especially meteorology)
 - o 1-2 more people to help
- Winter Coat Drive
 - o Donate old coats to ACCESS of Story County for this upcoming winter
 - o Drop-off boxes will be placed in various locations around campus
 - o Sara needs help putting out and checking boxes!
 - o Starting mid-October and will collect coats at the end of November
- Ames High School Earth Science Class Collaboration
 - o Monday, Oct. 1st at 3:30pm
 - o Will be discussing lessons and topics for future meetings
- Gilbert Intermediate School
 - o Tentatively Tuesday, Oct. 16th from 8:30-11:30am
 - o Will be presenting twice to third graders!
 - o Let Sara know if you're interested!
 - Keep an eye out for more school visits!
 - Some schools haven't gotten back to Sara yet 🙁

Academic Chair – Jon Thielen

- If you're struggling in classes, remember the following:
 - o There are MANY resources for you on campus
 - o Look at the academic resources page on the ISU AMS website!
 - o Don't suffer, get help!
- EWFLC Math Tutoring:
 - o Agronomy Commons (2nd floor)
 - o Mondays from 5-6pm
 - o Tuesdays from 2-3pm & 3-4pm
 - o Thursdays from 11am-12pm

- Come to these sessions for any math class (will focus on incoming students though)
- o Email Ben (bmkiel@iastate.edu) or Jon (jthielen@iastate.edu) if you can't make it
- MTEOR Class Review Sessions
 - o For MTEOR classes such as 227, 311, 341, etc.
 - o Let Jon know in advance when you have an upcoming exam or difficult topic
 - He'll get a review session scheduled and help you out!
 - o Sign up for updates!
 - Please sign up, otherwise you won't get emails & updates on review sessions
- Scholarships are now opening up!
 - o Hollings Scholarship
 - Check it out here!
 - Due at the end of January
 - Sophomores only!!! (those graduating in Spring 2021)
 - Includes a two-year scholarship and a summer internship
 - Talk with Melissa (<u>mpiper@iastate.edu</u>), who won the scholarship, about what to do...
 - ...or Jon on what mistakes not to make
 - Can't guarantee authenticity of the quote, but it still stands (3)
 - o AMS Senior Named Scholarships
 - Check it out here
 - Due Feb. 2nd, 2019
 - For those entering senior year in Fall 2019
 - o AMS Graduate Fellowships
 - More information here
 - Due Jan. 11th, 2019
 - For those entering first year of graduate study in Fall 2019
 - o National Weather Association Foundation Fall Scholarships
 - Here's the link!
 - Will be opening soon this fall, so check back regularly!
- Jon's here for you if you need help/advice/someone to talk to about internships or other academic concerns!
 - o Email or talk to him in person
- NEW: "Office Hours"
 - Will help with MTEOR classes, upper level MATH, or other non-coursework academic concerns
 - o Tuesdays and Thursdays from 2:10-4pm in Agronomy 3018
 - Email or check calendar if Jon isn't there
- Graduate Student Panel
 - o Coming soon (mid-to-late October most likely)
 - o Details TBA

Forecasting – Scott Feldman

Iowa State Daily forecasting

- o Continue to forecast! PLEASE!
- WxChallenge
 - o 1st day of forecasting was Monday!
 - o City is Portland, Oregon
 - o Please forecast!
 - Not forecasting brings the whole team down; don't do that
- Monthly Climate Prediction Game
 - o Forecasts due for October on Sept. 31st by 11:59pm
 - Email your forecasts to Scott (<u>sfeldman@iastate.edu</u>)!

Webmaster – Sydnie Tupy

- Email list will be updated soon based on new membership list!
 - o Be sure your dues are paid!
- The website
 - o The Event Calendar
- Like us on our public <u>Facebook</u> page!
 - o And follow us on <u>Twitter!</u>
 - o And check us out on **Instagram!**
- Join our Facebook group for past and present members.

<u>Historian</u> – Braeden Winters

- Picture of the Month is... Quarterback Caleb!



- Weather Photo of the Month is... by Garrett Heyd!



- Monthly recap soon to be posted on social media
- Send event and weather photos to Braeden (<u>historian.isuams@iastate.edu</u>) to be considered for photo of the month!
 - o Be featured on social media if you win!
- Please follow ISU on Instagram!

NWA Representative – Sean Spratley

- Next NWA Meeting:
 - o Wednesday, Oct. 10th
 - o Location TBA, but likely in Ankeny/DSM area
- Dues are \$10
 - o Due at this meeting for new members
 - o Returning members have until January to pay dues
 - o Pay online here
- Attend at least two meetings to get a large discount for the NWA Conference!
 - o March 28-30th
- Interested in an elected position (i.e. Secretary)? RUN!
 - o Send nominations to Rod Donovan (rodney.donavon@noaa.gov)
- Feedback or Questions from the first meeting? Ask Sean!

Past President - Caitlin Cervac

- So by now you've likely taken your first exam for many of your classes. How did it go?
 - o Good: That's great to hear! Keep up the hard work. Don't let that go to your head though study just as hard for midterms!

- o Bad: If the first test didn't go so great, then it might be time to re-evaluate your study strategies before midterms approach. Often the study strategies we employed in high school are ineffective when applied to college exams. Consider some alternatives:
 - Make a study guide: This is how I got through college. It forces you to rewrite a lot of your notes and address questions you don't fully understand. Be sure to use your professor, your notes, your book, and your peers as resources.
 - Make notecards: Though this doesn't apply well to all classes, it's an easy
 way to test your knowledge. Be sure to have your friends quiz you on the
 notecards and vice versa.
 - Take good notes: Okay, this isn't technically a study strategy, but good notes provide the foundation needed for studying. Pay close attention during class, because the questions asked during class that are meant to be difficult will often end up on the exam. So write these questions down and make sure you fully understand the answer.
 - Use your resources: If you didn't understand the material, don't just accept that. Look for alternative ways to learn the information. For example, go to our free tutoring sessions, ask a peer, refer to that textbook you've never opened, or use the internet! In case you haven't discovered these yet, here are some YouTube channels to get you through those tough classes:
 - Calc I Calc III: https://m.youtube.com/user/professorleonard57
 - Physics I & II: https://m.youtube.com/user/khanacademy
- Seniors: You got this! Keep going strong! I bet your theses will be beautiful! (Also, don't forget to submit your abstracts for the AMS conference!! It's a great opportunity to present your research in a professional setting.

Cy's Eyes on the Skies – Hannah Messier and Jacob Vos

- Why join?
 - o Try out broadcasting if you're unsure about it!
 - o Everyone is welcome!
 - o Both on air and behind the scenes positions!
 - o Tons of fun, free food, and make lots of new friends!
- Tuesdays and Thursdays from 6-7pm in the Hamilton Hall studio (Room 0171)
- Sign up for shows on the Google Drive
- Email or text Hannah/Jacob if you want to learn how to make graphics!
 - o Teamviewer will be available on all Map Room computers by the end of the week
 - o No access 1-4pm Tuesdays and Thursdays
- Let Hannah/Jacob know if you want to be added to the email list
 - Or taken off the list...
- Like the Cy's Eyes Facebook page,
 - o Follow the Twitter page,
 - o Watch videos on the YouTube channel,

- o And watch LIVE via the live stream
 - Tuesday and Thursday nights at 7:00pm

Sophomore Chair – Clair Womack

- Keep ISU Beautiful Day!
 - o First opportunity was Wednesday, Sept. 26th from 5:30-6:30pm
 - o Keep an eye out for the next chance to volunteer!
 - o Great way to get service hours (for jobs/resumes) and to keep Agronomy Hall looking suave
 - o Fill out a waiver and get it to Clair by the next event
- AMS Freshman Spotlight
 - o FRESHMAN: Complete this form to be the next spotlight freshman!
 - o This meetings spotlights:

Cassidy Hoium

- Where are they from?: **Ham Lake, Minnesota**
- What is their favorite food?: Chinese
- What are their music tastes?: Rap and Pop
- If they could be anyone in the world, who would it be?: **Zoella (youtuber) because she** lives in the UK, has tons of makeup, and adorable pugs!
- What is their all-time favorite movie?: The Greatest Showman
- Favorite Weather Phenomena?: The Northern Lights
- Fun Fact?: Cassidy loves to paint realistic animal portraits!
- Favorite Sport/Sports Team?: Volleyball
- Coolest weather event they have experienced?: A Blizzard that lasted 2 days and dumped over a foot of snow!
- Spirit Animal?: Grizzly Bear because of the movie 'Brother Bear'!

Dylan Engel

- Where are they from?: Janesville, Minnesota
- What is their favorite food?: **Italian**
- What are their music tastes?: A little bit of everything
- If they could be anyone in the world, who would it be?: Reed Timmer because he is living the dream life, and Dylan wants to know what it's like to storm chase for a living
- What is their all-time favorite movie?: **Deep Water Horizon**

- Favorite Weather Phenomena?: Supercells and Mesocyclones
- Fun Fact?: Dylan became an Eagle Scout June of 2016
- Favorite Sport/Sports Team?: Minnesota Vikings, and Dylan won't say no to a round of Bowling!
- Coolest weather event they have experienced?: A Waterspout on Lake Superior, and lightning during a Blizzard!
- Spirit Animal?: Wolf because every website that tells him his spirit animal has always said Wolf!

Sammie Garbers

- Where are they from?: Marion, Iowa
- What is their favorite food?: **Chinese**
- What are their music tastes?: All music, depending on what she is feeling that day
- If they could be anyone in the world, who would it be?: **Betty White because she is so** sweet and funny!
- What is their all-time favorite movie?: **National Treasure**
- Favorite Weather Phenomena?: Waterspouts!
- Fun Fact?: Sammie has played piano for 16 years! Her mom, her mom's mom, and her mom's mom's mom have all been Piano teachers.
- Favorite Sport/Sports Team?: **Tennis!**
- Coolest weather event they have experienced?: A baby tornado! (AKA a funnel cloud)
- Spirit Animal?: Pug, because they are both generally very lazy!

Meeting end – 7:41pm

Next Meeting: Tuesday, October 30th, 2018, 7pm

2017-2018 ISU AMS OFFICERS

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