SCB-D 2016 Fall Quarter Chapter Meeting Minutes (Oct. 11th, 2016) Taken by: Emilie Graves (Secretary)

- 5:35pm: Welcome + description of SCB-D + officer introductions (Rachel)
- 5:40pm: Introduction of faculty advisor (Andrea Schreier) + description of SCB global
- 5:42pm: Announce the website & FB page
 - website address: <u>http://davisscb.wix.com/scbdavis</u>
 - FB page: <u>https://www.facebook.com/davis.scb?fref=ts</u>
 - Twitter: @ SCB_Davis
 - place to learn about committee events
 - place to see upcoming chapter events
- 5:43pm: Committee overview/updates: Sustainability
 - Chair: Rachel Wigginton (rdwigginton@ucdavis.edu)
 - we do the carbon-neutral-odyssey (GGE orientation trip); hope to expand campus-wide
 - reusable plate rental!
 - Info meeting: Monday Oct. 17th 5:15pm @ 3rd&U patio

Policy

- Chair: Madeline Gottlieb (migottlieb@ucdavis.edu)
- Vice-chair: Katie Smith (<u>ratsmith@ucdavis.edu</u>)
- Workshops on writing policy briefs, field trips to hearings, etc.
- Info meeting: Tuesday Oct. 18th 12:30pm @ MU Green

Stewardship

- Co-chairs: Chris Adlam (adlam.c@gmail.com) & Shannon Skalos (smskalos@ucdavis.edu)
- Ex: bird phenology project at Bobcat Ranch
- Info meeting: Friday Oct. 14th 11am @ 3rd&U

Education/Outreach

- Co-chairs: Eric Tymstra (<u>etymstra@ucdavis.edu</u>) & Amanda Coen (<u>aecoen@ucdavis.edu</u>)
- Hope to strengthen ties with SLEWS program; working with incarcerated youth at YCJDC; possible science communication workshop in spring
- Info meeting: Tuesday Oct. 18th 5:00pm @ 3rd&U

Social & Fundraising Committee

- Social chair: Amy Collins (accollins@ucdavis.edu)
- FUNdraising chair: Ken Zillig (<u>kenzillig@gmail.com</u>)
- Happy hours, film screenings, hikes, etc.!
- Upcoming fall quarter events
 - Fall Quarter Happy Hour: Tuesday Oct. 18th 5:30pm @ City Hall Tavern "Before the Flood" movie screening, TBA after 10/21
- 5:57pm: small group discussions with committees

- 6:12pm: Dr. Frances Moore guest speaker
 - PhD from Stanford; quantifying impacts of climate change, GCC impacts on agriculture, how to quantify ag impacts economically
 - Current state of climate policy (international level)
 - GCC is a global issue, so it would make sense to work on it from the same perspective.
 - Paris Agreement last year: bottom-up mechanism but no methods in place to make sure "goals" are met. Transparency/measurement is still kind of a gray area. What is baseline?
 - A lot of "enforcement" at global level is "naming and shaming" countries that don't meet certain goals they agreed to.
 - It's about establishing social norms among countries. What can they legitimately ask for and/or deny? Comes down to our ideas of fairness and justice.
 - Federal level (USA)
 - Emissions over the last couple years have actually been going down. Partially driven by natural gas; regulations by Obama administration; etc.
 - Have been using regulations under the Clean Air Act in order to do stuff about climate change (CAA basically requires that the gov't do something about GCC).
 - State level (CA)
 - Has its own emission reduction goals
 - Has carbon trading market
 - AB32: law under which CA is reducing its emissions