## Palmer LTER VTC - Wednesday, January 27, 10:00-10:30am EST Questions Answered by Ben Cook

- 1. (@ 16:06) What made you want to become a scientist in Antarctica?
- 2. (@ 17:41) What techniques do you use to collect data on sea birds?
- 3. (@ 21:20) Have you had a bad experience with any penguins, i.e., they followed you too closely while you were doing your research?
- 4. (@ 23:10) How are penguin populations being affected by changes in sea level, ocean temperature, and other ocean conditions?
- 5. (@ 25:30) How does the decrease of Adélies and the increase in Gentoos and Chinstraps affect the rest of the ecosystem?
- 6. (@ 27:05) Do you keep track of the penguin's sleeping patterns and how many hours do they sleep?
- 7. (@ 30:34) What is the coolest way you have been able to collect data?
- 8. (@ 31:48) What would the consequences of an extinction be?
- 9. (@ 33:30) What are the meals like for the scientists and how often do you get to eat?
- 10. (@ 35:21) What is the craziest experience you had to deal with while conducting research?
- 11. (@ 38:00) Why don't penguins eat salps?
- 12. (@ 39:09) If you find while doing your research that a penguin is malnourished can you help by giving it food (like fish)?