

**Palmer LTER VTC - Thursday, January 28, 10:30-11:00am EST**  
**Questions Answered by Dr. Doug Nowacek & Logan Pallin**

1. (@ 11:50) Krill vs Sea Ice? Which one is more important to the environment?
2. (@ 12:52) What is the lifestyle like in Antarctica?
3. (@ 14:37) What do the scientists want to figure out about the birds in Antarctica?
4. (@ 16:24) If you were able to stop one thing completely to help marine mammals, what would it be?
5. (@ 17:25) What species do you study?
6. (@ 19:09) How did you come to become a remarkable scientist?
7. (@ 22:07) How does the temperature affect the animals activity?
8. (@ 23:30) How did you discover how to perform tests on animals that you want to study without hurting them?
9. (@ 24:52) Many people say that animals are not as smart as we are, in your experience can you give us your thoughts?
10. (@ 26:58) How could we help krill grow in population?
11. (@ 28:09) How long have you been there? How much longer will you stay?
12. (@ 29:33) What is daily life like in Antarctica?
13. (@ 30:47) If the krill were to die off, then what would be the first marine mammal to die off?
14. (@ 31:41) How many scientists do you encounter in Antarctica? What is the population?
15. (@ 33:12) How do you communicate with the animals on Antarctica?
16. (@ 34:18) What is the work like?