



Dr. Derrick Lampkin – True False Information Sheet

Name: _____

- | True | False | Statement |
|------|--------------------------|--|
| 1. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin received his PhD from The Ohio State University in June 2005. |
| 2. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin was a research assistant under Dr. Roger Bales at NASA’s Southwest Regional Earth Science Applicants Center (RESAC). |
| 3. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin is a member of the IEEE (Institute of Electrical and Electronics Engineers) Geoscience and Remote Sensing Society. |
| 4. | <input type="checkbox"/> | <input type="checkbox"/> In 2004, Dr. Lampkin was a principle investigator for: Collection of optical properties of snow during melt using portable spectrometer and excavating snow pits in support of dissertation. |
| 5. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin was a field assistant on the GPS survey of ice stream margins at the Byrd Polar Research Center in West Antarctica. |
| 6. | <input type="checkbox"/> | <input type="checkbox"/> Since 1992 Dr. Lampkin has twelve publications. |
| 7. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin is an Assistant Professor of Geography at Penn State. |
| 8. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin received the NASA Earth System Science Fellowship in 2003-2004. |
| 9. | <input type="checkbox"/> | <input type="checkbox"/> In 2004, Dr. Lampkin received a publication for: Comparison of fraction versus binary satellite-derived snow cover maps for the Colorado Basin. |
| 10. | <input type="checkbox"/> | <input type="checkbox"/> Comparison of fraction versus binary satellite-derived snow cover maps for the Colorado Basin was published in the International Journal of Fieldwork Studies, No.1. |
| 11. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin taught Geography 320 “Introduction to Remote Sensing” in 2003. |
| 12. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin’s NASA Earth System Science Fellowship was in the amount of 19,000 dollars. |
| 13. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin gave a poster presentation at the American Association of Geographers in New Orleans, LA. |
| 14. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin received his B.S in Geological Science at The Ohio State University in June 1995. |
| 15. | <input type="checkbox"/> | <input type="checkbox"/> Some of Dr. Lampkin’s research interests are Hydroclimatology; Water Resources; Remote sensing of cryosphere; and Radiative transfer modeling of snow. |
| 16. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin’s undergraduate senior thesis was entitled “Detection of Melt Events on the West Antarctic Ice Sheet”. |
| 17. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin was a session co-chair at the IGARSS in Anchorage, Alaska. |
| 18. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin’s graduate student grant was awarded in November of 2001. |
| 19. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin was a research intern at the Center for Earth and Planetary Studies Air & Space Museum. |
| 20. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin was a research field assistant under principal investigator Dr. Jim Zimbleman. |
| 21. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin is a member of the American Geophysical Union and American Association of Geologists. |
| 22. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin received a PhD in Geography and minored in Remote Sensing and Spatial Analysis. |
| 23. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin’s award from the American Alpine Club was used to build a prototype of a single sensor and laser system. |
| 24. | <input type="checkbox"/> | <input type="checkbox"/> In 2003, Dr. Lampkin was a principle investigator for: Field test of prototype laser snow depth sensor. |
| 25. | <input type="checkbox"/> | <input type="checkbox"/> Dr. Lampkin’s master thesis was entitled “Investigation of regional basal topography from airborne derived surface elevation and improved ice thickness models over the Jakobshavn Drainage Basin”. |