

AMIDST: Agenda for Teachers Training Workshop Part 2: Geoscience Content

(Version 1 – dated March 03, 2008)

Thursday: March 6, 2008

Location: WRRB Conference Room 101

| 09.30 am: 09.40 am: 09.55 am: | Welcome and Introductions About NSF OEDG and the AMIDST Project About Evaluation and Assessment + Pre-Workshop Assessment |
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| 10.15 am: | Coffee Break |
| 10.30 am: 10.45 am: 11.15 am: 11.45 am: | Traditional Knowledge and Cultural Perspective (Charlie Robert) Earth System Science and Carbon Cycle About Forest Fires Panel discussion on Forest Fires |
| 12.15 pm: | Lunch |
| 01.15 pm: 02.00 pm: 02.45 pm: | Visit to MODIS receiving facility, ASF, spectrometry lab About Permafrost and Climate Change Panel discussion on Permafrost (followed by measuring effects of permafrost in the WRRB parking lot) |
| 03.15 pm: | Coffee Break |
| 03.30 pm: | About Satellite Remote Sensing (followed by hands on experience with taking thermal images using the FLIR camera) |
| 04.00 pm: | Brainstorming on methods for introducing geoscience content in class |
| 04.30 pm: 04.50 pm: | Timeline and Any Other Issues Post Workshop Assessment |
| 05.15 pm: | Adjourn |

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