

CEOS WGEdu Remote Sensing Workshop

organized in cooperation with

Council for Scientific and Industrial Research Satellite Applications Centre (CSIR SAC)

“Advances in Earth Remote Sensing Applications in Africa”

presented in memory of

Jay W. Feuquay

University of Cape Town

Cape Town, South Africa

November 26-28, 2007

Workshop Agenda – Draft 9-14-07

Monday, November 26, 2007

8:00	Workshop Registration	Participants
9:00	Welcome to Workshop	P. Maruping, CSIR & CEOS Chair
9:15	Welcome and Recognition of Workshop Sponsors & Participants	Y. Berenguer, WGEdu
9:45	Overview of CEOS and WGEdu	Y. Berenguer
10:00	Workshop History, Objectives, and Agenda	B. Bailey
10:15	Workshop Logistics	A. Fortescue
10:30	Break	
11:00	Earth Remote Sensing: Key Concepts and Milestones	G. Begni
12:00	Lunch	
1:00	Characteristics of Advanced Land Surface Imaging Systems that Acquire Data of Africa	TBD
2:00	Data Availability and Access	B. Bailey
2:45	Break	
3:00	<u>Lab Exercise: Accessing Land Remotely Sensed Data for Africa</u>	
5:00	Questions and Discussion	Participants
5:30	Adjourn	
8:00	Dinner/Social Event	TBD (an added expense)

and something that can be dropped, but it was a highlight last year. Alternatively, we could have an “optional Student Poster Session”)

Tuesday, November 27, 2007

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| 8:30 | The New USGS TerraLook Product | G. Fosnight |
| 9:00 | <u>Lab Exercise:</u> Applications of TerraLook in Africa | |
| 11:15 | Lunch & GEONETCast Overview and Demonstration | EUMETSAT |
| 2:00 | Radar Principals and Applications in Africa | ESA |
| 3:00 | <u>Lab Exercise:</u> Radar Applications Africa | |
| 5:30 | Questions and Discussion | Participants |
| 6:00 | Adjourn | |

Wednesday, November 28, 2007

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| 8:30 | Rapid Land Cover Mapping in Africa | G. Tappan |
| 9:30 | <u>Lab Exercise:</u> Applying the Rapid Land Cover Mapper in Africa | |
| 12:00 | Lunch | |
| 1:00 | Digital Terrain Data for Africa | B. Bailey |
| 2:00 | <u>Lab Exercise:</u> Generating and Applying Digital Terrain Data in Africa | |
| 4:30 | Questions and Discussion | Participants |
| 5:00 | Adjourn | |