**Pretoria SRTM Workshop Agenda**

Day One: Monday, 23 March 2015

Time Activity Responsible

8.30am – 9.15am Arrival of Participants and Registration SANSA

9.15am – 9.45am Welcoming Remarks SANSA

9.45am – 10.45am **Digital Terrain Modeling and Data Structures** SANSA

10.45am – 11.00am Health Break

11.00am – 11.30am **Intro to Hydrological Models**  SANSA

11.30am – 12.30pm **Intro to UN-SPIDER** UNOOSA

12.30pm – 1.45pm Lunch

1.45pm – 2.45pm **TerraHYDRO – Intro / Theoretical Concepts** INPE

2.45pm – 3.00pm Health Break

3.00pm – 5.00pm **TerraHYDRO – Tools and Usage Examples** INPE

Day Two: Tuesday, 24 March 2015

Time Activity Responsible

9.00am – 10.30am **TerraHYDRO – Guided Exercises**  INPE

10.30am – 10.45am Health Break

10.45am – 12.45pm **TerraHYDRO – Guided Exercises** INPE

12.45pm – 2.00pm Lunch

2.00pm – 3.15pm **TerraHYDRO – Self-led Exercises** INPE

3.15pm – 3.30pm Health Break

3.30pm – 5.00pm **TerraHYDRO – Self-led Exercise** INPE

Day Three: Wednesday, 25 March 2015

Time Activity Responsible

9.00am – 10.30am [**Other Presentation]**

10.30am – 10.45am Health Break

10.45am – 12.45pm **Intro to CEOS and GEO**  NOAA

12.45pm – 2.00pm Lunch

2.00pm – 3.15pm **GeoSUR – Theoretical** USGS

3.15pm – 3.30pm Health Break

3.30pm – 5.00pm **GeoSUR - Exercise** USGS

Day Four: Thursday, 26 March 2015

Time Activity Responsible

9.00am – 10.30am **CREST** **Model – Theoretical Concepts** RCMRD

10.30am – 10.45am Health Break

10.45am – 12.45am **CREST** **Model – Tools and Usage Examples** RCMRD

12.45pm – 2.00pm Lunch

2.00pm – 3.15pm **CREST** **Model – Guided Exercises** RCMRD

3.15pm – 3.30pm Health Break

3.30pm – 5.00pm **CREST** **Model – Guided Exercises** RCMRD

Day Five: Friday, 27 March 2015

Time Activity Responsible

9.00am – 10.15am **CREST** **Model – Self-led exercise** RCMRD

10.15am – 10.30 am Health Break

10.30am – 12.45pm **CREST** **Model – Self-led exercise** RCMRD

12.45pm – 2.00pm Lunch Break

2.00pm – 3.00pm Feedback from Participants:

Potential uses of DEM datasets such as SRTM2

Discussion on challenges pertaining to application of DEM data in case studies and other hurdles foreseen by participants

Feedback on the workshop

Recommendations on way forward

3.00pm – 3.15pm Workshop Closure and Certificates Handing Out