**CORDEX–Africa**

**Vulnerability-Impact-Adaptation Workshop 2**

**12-16 February 2018, Cape Town**

The second VIA workshop was held at the Tsogo Southern Sun Hotel in Newlands, Cape Town. Although not all of the delegates who attended the November 2017 workshop could attend, some new members could join the meeting. Hydrology, agriculture, health and biodiversity modelling were again represented. The workshop served to revisit the research questions developed during the November 2017 workshop and develop a work plan to achieve the analysis and paper submission goals of each group.

Each VIA thematic team has developed a paper outline and assigned roles to team members:

* the health group are investigating the impact of climate change on malaria;
* the hydrology group investigating the impact of a warming climate on hydropower potential and
* the agriculture group investigating the impact of a warming climate on maize productivity over Africa.

All groups are using CORDEX data in their analyses. During the workshop each team presented their analysis plans and the work they have already done for internal review.

The workshop ran in parallel with the writeshop at which climate scientist were making revisions to their papers. The VIA delegates presented their work to the climate scientists and explored collaborative opportunities. In addition to helping climate scientists to understand the VIA modelling, many useful suggestions were made and during the week several formal opportunities were created during the programme to facilitate interactions between the two groups. This was a very successful endeavour of the workshop as each VIA paper now has a climate science representation to assist in data provision and analysis. Delegates of this workshop also attended the keynote talks delivered during the writeshop.