



SASSCAL Short Course Regional Climate Change Assessment and Impact Analysis

Preliminary Agenda

Time	Monday	Tuesday	Wednesday	Thursday	Friday
09h00 – 10h30	Welcome <i>Intro workshop</i> T. Weber - GERICS F. Engelbrecht - CSIR	Lecture <i>Climate modeling, projected changes - CORDEX Africa</i> F. Engelbrecht - CSIR A. Haensler - GERICS	Lecture <i>Climate modelling - future developments and challenges in southern Africa</i> F. Engelbrecht - CSIR	Lecture & Practice <i>Best practice examples of using climate model data for climate change impact assessments</i> D. Lotter - CSIR M. Tadross/A. Steynor - UCT	Lecture & Practice <i>Best practices tbc</i> D. Lotter - CSIR M. Tadross/A. Steynor - UCT
10h30 – 11h00	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>
11h00 – 12h30	Lecture <i>Climate modelling - background</i> F. Engelbrecht - CSIR	Lecture <i>Uncertainty & robustness analyses</i> A. Haensler - GERICS	Lecture & Practice <i>Introduction into the Climate Data Operator (CDO) part III</i> T. Weber/A. Haensler - GERICS	Lecture & Practice <i>tbc</i> D. Lotter - CSIR M. Tadross/A. Steynor - UCT	Lecture & Practice <i>tbc</i> D. Lotter - CSIR M. Tadross/A. Steynor - UCT
12h30 – 13h:30	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>
13h30 – 15h00	Practice <i>Installation of a virtual box</i> T. Weber - GERICS	Lecture & Practice <i>Introduction into the Climate Data Operator (CDO) part I</i> T. Weber/A. Haensler - GERICS	Lecture & Practice <i>Visualisation of climate data part I</i> T. Weber/A. Haensler - GERICS	Lecture & Practice <i>tbc</i> D. Lotter - CSIR M. Tadross/A. Steynor - UCT	Climate modelling in SASSCAL & Wrap up of workshop Joerg Helmschrot - SASSCAL T. Weber/A. Haensler - GERICS
15h00 – 15h30	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	
15h30 – 17:00	Lecture <i>How to get climate data, what is available & data formats</i> A. Haensler - GERICS	Lecture & Practice <i>Introduction into the Climate Data Operator (CDO) part II</i> T. Weber/A. Haensler - GERICS	Lecture & Practice <i>Visualisation of climate data part II</i> T. Weber/A. Haensler - GERICS	Lecture & Practice <i>tbc</i> D. Lotter - CSIR M. Tadross/A. Steynor - UCT	