

**Seminar 6. Climate Change and Water Resources**

**Climate Change and Water Resources**

Climate is changing. Long-term trends in weather patterns are demonstrating shifts. The debate should no longer be centred around *if* climate is changing, but rather *how* should the human race adapt to the changes that are to come.

Dealing with the day to day of climate change must be addressed at all scales from the global to the individual. The majority of climate change negotiations take place on the global stage amongst country participants. This involves complex issues outside the realm of science and into the political arena.

This seminar aims to highlight both the political framework of climate change as well as discuss the science of climate change. In order to achieve this, the seminar has two parts:

**21 November 1600-1800** – Movie screening, *Before the Flood* (Rabie Saunders Rm53)  
RSVP to Susan Risko at [SusanLRisko@gmail.com](mailto:SusanLRisko@gmail.com)

The film highlights various aspects of climate change and answers some of the following questions:

- What countries are doing their best to address climate change?
- What countries fail to recognize the importance of this issue?
- Can science alone provide a medium for addressing climate change?

**22 November 1100-1200** – Roundtable discussion and Climate Change Research

The roundtable discussion will entail a dialogue of the pressing issues raised by the film and highlights followed by 2-min introductions to all the climate change related research taking place in and around the centre.

The Centre for Water Resources Research and associates are researching climate change in relation to water resources. Therefore, this seminar is aimed towards highlighting current and future research in this area. Researchers involved in climate change related research are encouraged to share via a short 2-min presentation a brief summary of their work. If you are interested in participating, please contact us.

**About**

The seminar series aims to create an enabling environment for colleagues to connect and collaborate, across disciplines, positions and projects, meaning all staff and students are welcome and encouraged to participate; professors, lecturers, associates, contract, technical and supporting staff, research assistants, fellows, interns, post docs, and PhD, MSc, and honours students.

**Please send ideas or media to:**

Susan Risko at [SusanLRisko@gmail.com](mailto:SusanLRisko@gmail.com) or Rebecka Malinga at [MalingaR@ukzn.ac.za](mailto:MalingaR@ukzn.ac.za)