

The University of KwaZulu-Natal and eThekweni Municipality

cordially invite you to a Public Lecture by

Dr Sean O' Donoghue

Regional eThekweni Climate Manager
Durban Adaptation Charter of the C40 Initiative

Date

3 September 2015

Time

12:30 - 14:30

Venue

Howard College Theatre, Howard College Campus,
University of KwaZulu-Natal

RSVP

Pamela Adams

031 2607718 | adamsp@ukzn.ac.za

Rakshika Sibran

031 2607197 | sibran@ukzn.ac.za



Dr. Sean O' Donoghue

Acting Manager for eThekweni's Climate Protection Branch, Environmental Planning and Climate Protection Department, Dr. Sean O' Donoghue is in charge of eThekweni's adaption measures for the onset of climate change. Dr. O' Donoghue shares a rich history with the University, having completed his PhD at UKZN's School of School of Biological and Conservation Sciences. His PhD thesis and post-doctoral work with the school included researching the Sardine run along the East Coast of South Africa, outlining the importance of environmental conditions in regulating sardine northward movement towards KwaZulu-Natal coastal waters. Additionally he has also been involved with plans to extend the KwaZulu-Natal Sandstone Sourveld Research Programme last year; a project which involved collaboration between UKZN's School of Agricultural, Earth and Environmental Sciences (SAEES), the School of Life Sciences (SLS) and the eThekweni Municipality's Environmental Planning and Climate Protection Department (EPCPD)[2]. Among his publications are "Remote Sensing of Optimal MERIS ocean colour products in the shelf waters of the KwaZulu- Natal Blight, South Africa", "Economics of Climate Change Adaptation at the local scale under conditions of uncertainty and resource constraints: The case of Durban, Southern Africa And "Exploring Ecosystem-based adaptation in Durban, South Africa, Learning by- doing" – at the local government coal face.