

Foundation for Environment, Climate and Technology

(www.climate.lk)



FECT is oriented towards developing useable scientific and technological information that can be applied by users in diverse sectors locally and internationally.

Contribution to MDP: - Among the project areas that students can work on are:

- a. Climate Informed, Community based Infectious Diseases Management Programs, Regional Health Services for Central Province
- b. Use of Climate information for River Basin Management, with Mahaweli Authority of Sri Lanka.
- c. Holistic Management of Eastern Coastal Zone with Eastern University of Sri Lanka, local government officials and non-governmental organizations.
- d. Climate Informed Coastal Zone Management in the Ampara District of the Eastern Province. with collaborators in South Eastern University and Local Government officials
- e. Use of Climate information for improved wildlife and forest management in Sri Lanka with the Environment and Forest Conservation Division of Mahaweli Authority, the Department of Wildlife Conservation and Center for Conservation and Research.
- f. Use of Climate Information in the Maldives for Disaster Risk Management, Policy Planning and Resource Management with Ministry of Environment, UNDP Maldives, Maldives National University and Maldives Meteorological Service.



Left: - A typical 'bioshield' planted in Batticaloa Lagoon in 2006. In 2009 most plants were dead (Source: IUCN/Jayampathy Samarakoon)

Middle: - Sea defenses in the Maldives Islands which are threatened by rising sea levels and natural Disasters (JICA file photo)

Right:- The death of a Magnificent Tusker - and a call for action (Mirror.lk)

Vision: To sustain FECT as a center of excellence in climate, environmental and information technologies and related areas where state of the art research is pursued; advanced technological capability is advanced and disseminated and where all of this is used to execute socially valued projects.

Masters in Development Practice (MDP)
Internships arranged by the Foundation for Environment, Climate and Technology,
c/o H.A.O & M. Unit, Digana Village, Rajawella.