

CURRICULUM VITAE

NAME: Dekow Shallow Mohammed

DATE OF BIRTH: 1963

SEX: Male

LANGUAGES: English, Kiswahili and Somali

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EDUCATIONAL BACKGROUND

UNIVERSITIES AND COLLEGES

2010 to date: Ph.D. (fellow), Kenyatta University

2000-2002: Master of Environmental Planning and Management
(M.EPM), Kenyatta University

July 1987 to April 1990: B.Sc. (Agriculture) Hons. University of Nairobi

Sept. 1982 to July 1985: Diploma (Agriculture), Egerton University

SECONDARY

Feb 1975 to Wajir Secondary School

Nov. 1978 : Kenya Certificate of Secondary Education (K.C.S.E.)

CURRENT EMPLOYMENT

2006 to 2010: Board member, Kenya Forest Research Institute

2003 to date: Lecturer, Department Environmental Planning and Management.

2005 to 2006: Co-coordinator, Institute of Open Learning - Garissa Centre
Enterprise

TEACHING AREA

- Environmental Planning and Management Techniques
- Environmental Impact Assessment
- Resource Use Planning
- Project Feasibility Studies

- Coastal Zone Management
- Integrated Environmental Management
- Planning and Management for Agriculture Development
- Water Management Planning
- Conflict Resolution and Management
- Wildlife Management
- Planning and Management of Disasters

RESPONSIBILITIES

2015: Committee member on GIS training establishment in KU

2015: Member of Department program review

2012 to date: Academic advisor to second years

2010 to date: Secretary to Departmental Board on Self-Sponsored Programme

2008: Committee member on Harmonisation of programs in the School of Agric. and Enterprise Development

2004 to 2008: Secretary to Departmental Staff Welfare

2006: Panel member development curriculum for Sch. Of Agric. And

2005 to date : Patron, North-eastern Students Union, KU-Chapter

2004 to 2006: Assistant Treasurer, Muslim Staff Union, Kenyatta University

EMPLOYMENT HISTORY

1992-2003: Agriculture Officer, Ministry of Agriculture

Responsibilities

- District Farm Management Officer
- Principal, Garissa Farmers' Training Centre
- District Research Liaison
- Branch Chairman, North Eastern Province National Ploughing Committee

1990-1992: Agriculture Teacher, Teachers Service Commission

1985-1986: Assistant Agriculture Officer, Ministry of Agriculture

PUBLICATION

Dekow, M.S, Dullo, F.I and Kramer, J.M. (2014) environment and natural resources assessment of Federal Republic of Somalia. Published by USAID

Dekow, M.S. and Koskey, P.K. (2004) Poverty and Environmental Health in Garissa, Reflecting the Links. In Status of Environmental Health Education in the Eastern Africa Region: Opportunities, Challenges and the Way Forward. Joypet Services and Printers, Nairobi.

Dekow, M.S (2012) the national water policy, the scope and relevance to arid areas of Kenya. Unpublished

Dekow, M. S. (2013) solar energy an alternative to diesel fuel for pumping water boreholes in arid areas of Northern Kenya. Unpublished

Dekow, M.S. (2014) pastoralism communal land degradation, it is by design or default? A case study of Samburu communal grazing land. Unpublished

Dekow, M.S. (2015) critical analysis of the EMCA relevance to Kenya expanding economy. Unpublished

Dekow, M.S. (2015) traditional spatial settlement pattern in pastoral areas during dry season as a strategy to enhance sustainable use of natural resources. Unpublished

Dekow, M.S. (2015) potential use of GIS as a planning tool for water development in arid land. A case study of Wajir County, Kenya. Unpublished

CONSULTANCY PARTICIPATED /Grant

2015: Web-based GIS water resource management, Wajir County

2015: Environmental Policy Review, Punt land Stated

2015: Initial Environmental Audit Report, Garissa University College

Jan 2006: Training Need Assessment for agricultural sector in ASAL areas.

Client: Arid Land Resource Management - Head Office

Feb 2004: Rapid Assessment of Firewood Harvesting Potential in Refugees Adjacent Areas, Wajir District.

Client: GTZ-R/ UNHCR

Sept. 2002: Participatory Impact Assessment of River Diversion: A Study of Balambala Division, Garissa District.

Client: Aridland Resource Management, Office of the President.

CONFERENCE AND EXHIBITION

2015: Training workshop on CABD

2014: Training on supervision on post-graduate student

2009: Induction course for state corporation board members

Oct. 2008: Kenya Forestry Research Institution (KEFRI) scientific conference at Magugua research station, Kenya

RESEARCH PARTICIPATION

April 2002: Buffer Zone Management Plan for Upper and Lower Imenti Forest, Meru Central.

Sept. 2001: Challenges and Opportunities of Sugar Cane Production in Butere-Mumias

POST-GRADUATE SUPERVISION

s/no	Name	Reg/no	Research title	Status
1	Polycarp Nyandwaro Mugusu	N50/25152/2012	Physical characteristics and utilisation of urban open spaces for Uhuru	Graduated

			park, Nairobi County, Kenya	
2	Okongo Herbert Odhiambo	N50/23319/2013	Spatial institutions of higher learning as drivers of urban centres and study of university of Eastern Africa, Baraton Nandi County	Graduated
3	Lilian Nduati	N50/20734/2012	Assessing the challenges and benefits for promotion of indigenous trees in agro-forestry in achieving environmental conservation in Mavuria location, Embu County	Graduated
4	David Ochieng Wando	N50/CTY/PT/25101/2012	Nexus between environmental conservation and solid waste management by security. A case study of the Kenya defence forces	Graduated
5	Haron Ongeru	N50/26050/2013	Challenges in adopting use of biogas technology as an alternative source of energy to wood fuel, Guacha Sub-County, Kisii County	On-going
6	Kipkosgei Meshack Lagat	N50/CTY/PT/26054/2013	Strategies for sustainable conservation and management of the African elephant. A case study of the mega NGOs triple of initiative in Narok County, Kenya	On-going
7	Newton Muyela Stower	N50/CTY/PT/24629/2013	An assessment of water accessibility service to informal settlement	On-going

REFEREES

1. Ms. Carolyn M. Getao

Chairperson

Department of Environmental Planning, Management and Community

Development

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2. Aydrus Sheikh Daar
P.O. Box 28409
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