


Daystar University Staff Profile Template

1. Name:	<p><i>Prof. Michael Kipyego Bowen (PhD)</i> <i>Associate Professor of Environmental Economics</i> <i>Principal Nairobi Campus</i></p>
2. Passport photo:	
3. Job Title and Responsibilities:	<p>Principal, Nairobi Campus</p> <p>Overview of responsibilities</p> <ul style="list-style-type: none"> • Coordination of academic functions of the campus • Execution of administrative duties • Coordination of financial and development activities <p>Lecturer, School of Business and Economics, Department of Economics</p>
4. Biography (About Me):	<p>Principal Nairobi Campus, Daystar University</p> <ul style="list-style-type: none"> • Chairman IDB Capital (A parastatal under the Ministry of Industry, Trade and Cooperatives) from June 2016 to Date • Associate Professor of Environmental Economics From 2014 to Date • Director, Research, Publications and Consultancy at Daystar University (2015 to Date) • Council Member at Daystar University (2012-2014) • Deputy Director, Quality Assurance, Daystar University (2013-2015) • Head of Department (Business Administration) Kenya Methodist University (2003-2005) • Senior, Researcher at Daystar University (2005-2012) • Lecturer, Kenya Methodist University (2002-2005) • Chairman, Senior Staff Association at Daystar University (2012-2014) • Member of two school boards in Keiyo South Constituency • Lecturer for the last 16 years

	<ul style="list-style-type: none"> • Involved in seeking research grants and carried out research worth Kshs. 106,835,000 • Supervised more than 100 masters students and PhD students • Published several papers and book chapters • Presented papers in international conferences in the USA, Netherlands, Hong Kong, Japan, Dubai, South Africa, UAE, Kenya, Tanzania, Uganda, • External Examiner for National University of Science and Technology (Zimbabwe) Jomo Kenyatta University, Kenya Methodist University, Moi University, Africa Nazarene University, Management University of Africa, University of Eldoret • A member of Kenya HIV and AIDS Research Coordination Mechanism of National Aids Control Council • Member Association of Environmental and Resource Economists • Member, Daystar University Ethics Board • Acted as Deputy Vice-Chancellor Academic Affairs for a month • Acted as Deputy Vice-Chancellor-Administration, Finance and Planning for six months 																		
5. Academic Qualifications:	<table border="0"> <tr> <td><i>Doctoral Degree</i></td> <td><i>PhD Environmental Economics</i></td> <td><i>2006</i></td> </tr> <tr> <td></td> <td><i>Moi University</i></td> <td></td> </tr> <tr> <td><i>Masters Degree</i></td> <td><i>MSc. Agricultural Economics</i></td> <td><i>1997</i></td> </tr> <tr> <td></td> <td><i>Egerton University</i></td> <td></td> </tr> <tr> <td><i>Bachelors Degree</i></td> <td><i>Agricultural Economics</i></td> <td><i>1992</i></td> </tr> <tr> <td></td> <td><i>Egerton University</i></td> <td></td> </tr> </table> <p>Title of PhD Thesis: The Impact of Risk on Land Investments in Kitui and Machakos Districts</p>	<i>Doctoral Degree</i>	<i>PhD Environmental Economics</i>	<i>2006</i>		<i>Moi University</i>		<i>Masters Degree</i>	<i>MSc. Agricultural Economics</i>	<i>1997</i>		<i>Egerton University</i>		<i>Bachelors Degree</i>	<i>Agricultural Economics</i>	<i>1992</i>		<i>Egerton University</i>	
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6. Research Interests:	<p>Research Interests</p> <ul style="list-style-type: none"> •Environment, Economics, Agriculture, Small Business, Risk, Development <table border="1"> <thead> <tr> <th>Research</th> <th>Year</th> <th>Funding Agency</th> </tr> </thead> <tbody> <tr> <td>The intersection between herbal, medical and spiritual healing</td> <td>2018</td> <td>Nagel Institute</td> </tr> <tr> <td>Curriculum and Environmental Values</td> <td>2017</td> <td>National Research Fund</td> </tr> <tr> <td></td> <td>2017</td> <td>Nagel Institute</td> </tr> </tbody> </table>	Research	Year	Funding Agency	The intersection between herbal, medical and spiritual healing	2018	Nagel Institute	Curriculum and Environmental Values	2017	National Research Fund		2017	Nagel Institute						
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	Control of Leishmaniasis in Baringo County	2013-2015	Hickey Family Foundation	
	Africa Leadership Study	2014	Tyndale Foundation	
	An Assessment of the Magnitude of Computer Electronic Waste (E-Waste) in urban Kenya	2012	Daystar University	
	Customer Satisfaction Survey	2011	Ministry of Housing	
	The Need for an Environmental and Social Due diligence Tool	2010	Allavida Kenya	
	The Role of Risk in Business Growth	1997	Centre for Development Research-Copenhagen	
	Factors that Determine Deforestation along the Elgeyo Escarpment:	2010	Daystar University	
	The Trade-off between Use and Conservation – The Case of Medicinal Plants in the Semi-arid Lands of Kenya	2008	Daystar University	
	Determinants of Rural Micro-Enterprise Growth in the Northern Parts of Rift Valley Province	1996	Egerton University	
	The Use of Indigenous Pesticides and Medicinal Plants in Controlling and Treating Crop and Livestock Pests and Diseases among the Nandi,”	2001	African Institute for Capacity Development	
	Impact Assessment of the WEDCO Enterprise Development Project	1999	Department for International Development (UK)	
7. Publications:	Journal Articles			
	Ngure P.K, Nzau, A.M., Kiarie, M.W., Waithima A.K., Bowen M.K., Ingonga J.M., and Ngumbi P.M. (2017) From Mud and Stick-Walled Houses to			

Corrugated Iron Sheet Houses: A New Strategy for Preventing Human-Vector Contact in Marigat Sub-County; a Leishmaniasis-Endemic Area in Kenya, SciMedCentral, Annals of Clinical Cytology and Pathology

Ndambuki, A., Bowen M, & Karau J. (2016) The effects of business strategies on growth of market share in the telecommunications industry in Kenya: a case study of Telkom Kenya. **European Journal of Business and Strategic Management**, [S.l.], v. 2, n. 4, p. 16 - 32, apr. 2017. ISSN 2518-265X. Available at: <https://www.iprjb.org/journals/index.php/EJBSM/article/view/366>>..

Bowen et. al. (2016) Survey on knowledge, attitude, practices and beliefs on Kala Azar among the residents of Marigat sub-county, Baringo County, Kenya, International Journal of Tropical Medicine and Public Health, Available at <https://www.researchgate.net/publication/301636790>

Kitilit C.J., Bowen M., Amata E. (2016), The Role of Agency Banking In Improving Financial Access in Kenya: Case Study of Langata Constituency, Journal of Developing Country Studies, available at <https://www.iprjb.org/journals/index.php/JDCS/article/download/38/37/>

Kangogo, J., Guyo, W., M. Bowen, M., & Ragui, M. (2013). Supply chain disruption in the Kenya floriculture industry: A case study of Equator Flowers. European Journal of Business and Management, 5(7), www.iiste.org ISSN 2222-1905 (Paper) ISSN 2222- 2839 (Online)

Bowen M.K., M. Makarius, S. Mureithi (2009) Management of Business Challenges among Small and Micro-Enterprises in Kenya: KCA Journal of Business Management, Vol. 2, No. 1.

Bowen, M.K. (2007), "Risk Management as a Way of Reducing Poverty in the Semi-arid Lands of Kenya" Perspectives, A Journal of Daystar University, Kenya, vol.1 No. 2.

Karanja R. and Bowen M. (2012) Student Indiscipline and Academic Performance in Public Schools in Kenya, Daystar University Working Paper

Book Chapters

Bowen M. (2017) Africa Christian Organizations and Socio-Economic Development In Africa Christian Leadership: Realities, opportunities and Impact; Edited by Robert J. Priest and Kirimi Barine (Orbis books) Maryknoll, New York, 10545 available at www.orbisbooks.com/african-christian-leadership.html

Bowen M.K. and Mutua T. (2015), Parents modelling their children's marriage, In Redeeming Christian Marriage, Daystar University

Bowen, M.K. (2002), "Risk and Business Growth," in Negotiating Social Space (East African Micro enterprises)-Alila P. & P.O. Pedersen (eds.), Africa World Press, Trenton, pp. 291-304.

Bowen, M.K. *et. al.* (1999)"Impact Assessment of the WEDCO Enterprise Development Project," Institute for Development Studies, Occasional Paper No. 68, University of Nairobi.

Muthomi J. & Bowen M. (2012), *Levels of External Contact and Communication for Children in Institution Care in Nairobi, Kenya*, in Our Children, Our Being.

Mwakubo, S.M., Bowen M.K., Yabann W.K. and Maritim H.K. (2009), *Impact of Transaction Costs and Risks on Terracing in Kenya*, In Sustainable Land Management in the Tropics, Explaining the Miracle, Eds. Burger K and Zaal F., Ashgate Publishing Limited, London.

Bowen, M.K. *et. al.* (1999)"Impact Assessment of the WEDCO Enterprise Development Project," Institute for Development Studies, Occasional Paper No. 68, University of Nairobi.

Conferences

Bowen Michael & Lillian Kimeto (2016) Integrating participatory communication into slum upgrading in Kibera: The case of the Kenya Slum Upgrading Programme-Japan

Mwaniki E. & Bowen M. (2015) The Extent of Participatory Development in Youth Projects: the Case of Youth Enterprise Development Fund (YEDF) Beneficiaries in Gachoka Constituency, Kenya – Paper presented at an international conference Istanbul, Turkey

Bowen M. (2104) The demand and conservation of herbal medicines among the poor in the semi-arid lands of kenya-Paper presented at an international conference in Abu Dhabi

Ogolla M. & Bowen M. (2012), Presented a paper on The Impact of financial management reforms on development resource absorption (A case of Central Government of Kenya) at African Finance Journal Conference, at Panari Hotel, Nairobi Kenya, 19-20 April 2012

Nibyiza F. & Bowen M. (2011) The Effect of Internet on Students' Learning-The Case of Kigali Institute of Science and Technology (KIST), Rwanda, Paper presented at an International Conference on e-learning at Aga Khan Academy (Mombasa).

Muthomi J. & Bowen M. (2011), Levels of External Contact and Communication for Children in Institution Care in Nairobi, Kenya, Paper presented at a Conference on Child Development Symposium at Sarova Panafric Hotel (Organized by Daystar University).

Magu, B. & Bowen M. (2011) The Effectiveness of HIV and AIDS Risk Communication in Selected Campaigns among the Youth in Gatina, Kawangware, Paper presented at an International Conference organized by NACC at Kenya School of Monetary Studies

Zeddie M. & Bowen M. (2011) The Impact of Alcohol on the Family: A Study among individuals abusing alcohol in Kangemi's Informal Settlement, Nairobi-Kenya, Paper presented at a conference at Kenya Institute of Administration organized by NACADA.

Attended a conference on E-learning in Dar-es-alaam (2011)

UN Habitat Member of Technical Advisory Committee on "Dubai International Award for Best Practices to Improve the Living Environment" Dubai 2010

Bowen, M.K. (2009) "Factors that Determine Deforestation along the Elgeyo Escarpment: Paper Presented During a Research Colloquium at Daystar University.

Bowen M.K. and S. Kibirah, (May, 2004) "Effects of Wage Policy on Entrepreneurship," Paper Presented at an International Conference of "Entrepreneurship and Capacity Building" at United States International University (Africa-Kenya).

Bowen M.K. and E. Mwiti, (April, 2003)"The Impact of Micro-Credit on Small Scale Businesses in a Rural Setting," Paper Presented at an International Conference of Entrepreneurship and Capacity Building at United States International University (Africa-Kenya).

Bowen M.K., W.K. Yabann and H.K. Maritim, (2002), "Impact of Risk on Land Investments," Paper presented at the 2nd World Congress of Environmental and Resource Economists in California (United States of America).

Bowen M.K., W.K. Yabann and H.K. Maritim (June, 2002)"The Role of Attitude towards Risk in Soil Conservation,". Paper Presented at a conference in The Netherlands. The theme of the conference was Risk and Uncertainty in Environmental and Resource Economics.

8. Classes you teach:	<i>Classes taught:</i> Research Methodology (Masters and PhD) Environmental Economics Micro and Macro Economics Risk Communication
9. Other relevant links:	ResearchGate, Google scholar, etc.
10. Official Contact Details:	<ul style="list-style-type: none">• Email-mbowen@daystar.ac.ke• Telephone number-0722643710