

WALTER ALANDO

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EDUCATION

- PhD (Transport Planning)
- MSc (Geoinformation Science & Earth Observation)
- MA (Project Planning & Management)
- BA (Urban & Regional Planning)

RESEARCH EXPERIENCE

- Urban development research; urban design, urban transport and land-use integration, community development; Environmental Impact Assessment & Auditing; project planning and management; project monitoring & evaluation and the use of Geo-information science in urban planning and management. My current research focuses on non-motorised transport, urban informality, and transport-related social exclusion.

TEACHING EXPERIENCE

- Transport Planning, GIS in Transport Planning, Planning Ethics and Practice, Spatial Multicriteria Evaluation, Spatial Database Management

HONORS AND AWARDS

- Awarded DAAD PhD scholarship to do my doctoral research in Germany
- Awarded NUFFIC scholarship to undertake my Masters studies in The Netherlands
- Awarded SCALES scholarship to do my Masters studies in Kenya

PROFESSIONAL MEMBERSHIP

- Corporate Member, Kenya Institute of Planners
- Registered as a Physical Planner by the Physical Planners Registration Board of Kenya
- Lead Expert, Environment Institute of Kenya
- Registered and Licensed Environmental Impact Assessment & Audit Expert

- Member of the Kenya DAAD Scholars Association
- Member of the Kenya Netherlands Alumni Network

SKILLS AND TRAINING

- Training Course for Supervisors of Doctoral Candidates at African Universities, Stellenbosch University, South Africa, 2020
- Certificate of successful completion of Investment Planning for Low Emissions Development, The World Bank, online, 2015
- Certificate in Environmental Impact Assessment & Auditing, Jomo Kenyatta University of Agriculture and Technology, Thika County, Kenya, 2009
- Successful completion of professional training and examination for registration as a Physical Planner, The Physical Planners Registration Board (of Kenya), Nairobi City, Kenya, 2009

LEADERSHIP EXPERIENCE

- Departmental Exam/ Timetable Coordinator

CONFERENCES, WORKSHOPS & PUBLICATIONS

- Alando, W. (2017). *A framework for inclusive transport planning in medium-sized sub-Saharan African cities: The case of Cycling in Kisumu, Kenya*. TU-Dortmund: Dortmund
- Alando, W. (2017, April 3rd – 5th). *The changing transport conditions in Kisumu and their implications for pedal cycling* – paper presented at the International Choice Modelling Conference in Cape Town, South Africa.
- Alando, W., Brussel, M., Zuidgeest, Durgi, D. (2013, September 12-14th). Exploring the utility of a spatially-constrained accessibility measure in integrating urban cycling and land-use in Pune, India. Paper presented at the 14th N-AERUS Conference. Urban futures: Multiple visions, paths and constructions? Enschede, The Netherlands
- Alando, W. (2016, July 18-20th). The Changing Face of Transport in Kisumu, Kenya: implications for the resilience of pedal cycling. Paper presented at the 17th International Planning History Society Conference: History Urbanism Resilience, Delft, The Netherlands
- Alando, W. (2016, November 17-19th). Understanding transport exclusion in the Global South: The case of cycling in Kisumu, Kenya. Paper presented at the 17th N-AERUS Conference: Governing, planning and managing the city in an uncertain world: Comparative perspectives on everyday practices, Gothenburg, Sweden
- Alando, W., Scheiner, J. (2016). Framing Social Inclusion as a Benchmark for Cycling-Inclusive Transport Policy in Kisumu, Kenya. *Social inclusion* 4 (3), 46-60