

## Mr. Hamidu A. Seki

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Mr. Hamidu Seki is currently an Assistant Lecturer at Mkwawa University College of Education (*A constituent College of the University of Dar es Salaam*) and ecologist with extensive experience in biodiversity and carbon assessment. Mr. Hamidu Seki owns Master's degree in Ecosystem Science and Management and B.Sc. in Wildlife Management both from Sokoine University of Agriculture (SUA). He has worked on a number of projects including Forest Restoration and Climate Experiment (FoRCE) project located in the Udzungwa Mountains National Park; Community Beekeeping Training; REDD+ pilot project: Enhancing Tanzanian Capacity to Deliver Short and Long-Term Data on Forest Carbon Stocks across the Country; Research Project on Quantification and Mapping of Carbon Stocks and Plant Diversity in Different Land Cover Types in Tanzania and Integrating Livelihoods and Multiple Biodiversity Values in Wetlands Management. He has been consulted to do Biodiversity Assessment by companies and NGOs including SMEC working as a Research assistant on Integrated Water Resource Management and Development Plan in Nyasa, Tanganyika and Pangani basins to assess Biodiversity, Catchment forests and Riparian ecosystem health. Also was consulted by New Luika Gold Mine (NLGM) owned by Shanta Mining Company Limited (SMCL) as lead consultant on biodiversity survey in 2016 and 2018. He has also worked as Team leader in leading baseline study on biodiversity survey as the component for Environmental and Social Impact Assessment (ESIA) in different proposed projects including proposed coffee farm project in Mkongotema Village, Madaba District, Songea Region for Aviv Tanzania Limited (Aviv), proposed miombohewani wind farm Wanging'ombe District, Njombe Region, Tanzania for Windlab Tanzania SPV 1 Ltd and Proposed Heritage Rukwa project, Songwe District, Songwe Region, Tanzania for Biodiversity survey Report for Heritage Rukwa (TZ) Limited (HRTZ).

### Contacts

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### Area of Specialization

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Wildlife Management, Forest Ecology, Wetland Ecology, Ecosystem Management, Environmental and Social Impact Assessment, Sustainable Mining and Environmental sustainability

### Selected Publication

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1. **Seki, H.A.**, Shirima, D.D., Mustaphi, C.J.C., Marchant, R. and Munishi, P.K.T. (2017). The Impact of Land Use and Land Cover Change on Biodiversity within and adjacent to Kibasira Swamp in Kilombero valley, Tanzania. *African Journal of Ecology*. DOI:10.1111/aje.12488

2. Munishi P, Kilungu H, Jackson H, Shirima D.D; Bulenga G, **Seki, H** (2014) Wetland related livelihoods, institutions and incentives for conservation in the Great Ruaha River Wetland System. Tanzania Journal of Forestry and Nature Conservation 81 (2):34-44
3. Burgess, N. D., Mwakalila, S., Munishi, P., Pfeifer, M., Willcock, S., Shirima, D., **Seki, H.**, Bulenga, B., Rubens, J. and Marchant, R. (2013). REDD herrings or REDD menace: Response to Beymer-Farris and Bassett. *Global Environmental Change*, 23(5), 1349–1354.
4. **Seki, H.A.**, Bowkett, A.E., Bungard, M.J., Doggart, N. and Menegon, M. 2011. Current status of three endangered hyper-endemic amphibian species in the Uzungwa Scarp Forest Reserve. Tanzania Forest Conservation Group and Whitley Wildlife Conservation Trust, Dar es Salaam, Tanzania. Pp. 1-12