

PROFESSOR IDRIS S. KIKULA

FORMER VICE CHANCELLOR OF THE UNIVERSITY OF DODOMA

The University of Dodoma

P.O. Box 259, Dodoma

CURRICULUM VITAE

I. BIODATA

Name : Prof. Idris Suleiman Kikula
Date of Birth : 15th December, 1951
Place of Birth : Njombe District, Tanzania
Sex : Male
Marital Status : Married with five children

II. EDUCATION BACKGROUND

Academic Qualifications: B.Sc. (Hons.), M.Sc., (UDSM) Ph.D. (Griffith Univ. Australia)

Academic History:

1956-1957 - Idofi Bush School
1959 - 1962 - Makambako Primary School
1963 - 1966 - Mtwango Middle School
1967 - 1970 - Tosamaganga Secondary School
1971 – 1972 - Tosamaganga High School
1973 - 1976 - University of Dar es Salaam - B.Sc.
1976 - 1977 - Laurantian University - Remote Sensing
1977 - 1979 - University of Dar es Salaam - M.Sc.
1982 - 1986 - Griffith University - Ph.D.

III. WORKING EXPERIENCE

1. 1976 –1978 - Tutorial Assistant
2. 1978 -1981 - Assistant Research Fellow
3. 1981 -1987 - Research Fellow
4. 1987 -1991 - Senior Research Fellow

5. 1991 -1996 - Associate Research Professor
6. 1996 - Full Research Professor
7. 1987 -1988 - Associate Director – IRA
8. 1990 -1996 - Director - Institute of Resource Assessment,
University of Dar-Es-Salaam
9. 1990 -1996 - Chairman - Board of Directors, National Environmental
Management Council
10. 1994 -2002 - Chairman - Board of Directors, Serengeti Wildlife Research
Institute
11. 1990-1996 - Coordinator - SAREC Sponsored Project: Man-Land
relationship in Semi-arid, Tanzania
12. 1990 -1996 - Member, COSTECH Advisory Committee on Natural
Resources
13. 1992 -1996 - Member, Agricultural Research Fund of the Ministry of
Agriculture
14. 1992 -1996 - Member of the National Agricultural Research Council
15. 1994 -2000 - Member, Board of Directors of the National Land Use
Planning Commission and chairman of the Technical
Committee
16. 1993 -1996 - Member, Project Coordination committee, World Bank
supported Forest Management Project
17. 1994 -2000 - Editor, African Review Journal
18. 1996 -1998 - Chairman, Board of Mbeya Cement Company
19. 1997 -1999 - Board Member, Tanzania Leather Industries
20. 1997 -2004 - Advisor, Capacity 21 Programme, UNDP
21. 1998-2001 - Founding Director, Research and Publications University of
DSM
22. 1998-2000 - Chairman, Advisory Committee, WWF.
23. 1999-2001 - Director, Research and Publications, University of Dar-Es-

Salaam

24. 2000-2006 - Member, Board of Directors, International Institute of Environment and Development (IIED) London
25. 2000-2014 - Advisor, Research for Poverty Alleviation (REPOA)
26. 2001-2006 - Principal, University College of Lands and Architectural Studies
27. 2001-2014 - Chairman, Ocean Road Cancer Institute Board of Trustees
28. 2003-2008 - Member, Lake Victoria Scientific Advisory Committee, Inter-university Council of East Africa
29. 2004-2006 - Commissioner, Commission of Science and Technology
30. 2004-2006 - Member, Executive Committee of the Commission of Science and Technology
31. 2004-2007 - Chairman, Governing Body, College of African Wildlife Management, Mweka
32. 2008-2016 - Board Member NEEC
33. 2005-2006 - Member, Technical Advisory Committee of the Institute of Capacity Nairobi
34. 2005 to date - Member, Tanzania Academy of Sciences
35. 2005-2007 - Member, Tanzania Links Foundation
36. 2005-2016 - Board Member of the National Development Corporation
37. 2011-2016 - Vice-Chairman, Board of the National Development Corporation
38. 2007-2018 - Vice Chancellor, University of Dodoma, Tanzania
39. 2009-2017 - Chairman of Board of the Tanzania Institute of Education
40. 2009– 2017 - Board Member, National Empowerment Council
41. 2011- 2017 - Board Member, Uongozi Institute
42. 2012-2013 - Member, Admissions Committee, Tanzania Commission of Universities
43. 2013-2016 - Commissioner, Tanzania Commission of Universities

- 44. 2013-2016 - Chairman, Grants Committee, Tanzania Commission of Universities
- 45. 2018-to date - Chairman Mining Commission
- 46. 2018- to date - Chairman Audit and Risk Committee, Uongozi Institute

IV. RESEARCH PROFILE

- 1. 1975 - Research on the Ecology of Benthic Algae, Ladder Cover, Msasani, Dar es Salaam.
- 2. 1975 - Research on Aspects of Field and Laboratory Studies on a (cricket) *Platygyrusviator*; Kirby 1906.
- 3. 1976 - Land satellite data for vegetation mapping in Tanzania.
- 4. 1978 - Land Resources Survey of Rukwa Region, Tanzania.
- 5. 1979 - Research on the effects of large scale investment in Developing Countries the case of Mufindi Paper and Pulp Mill - Tanzania
- 6. 1979 - Multidate Lands at data for vegetation monitoring: The Case of Mbeya Region Tanzania.
- 7. 1979 - Review of (HADO PROJECT) Soil Erosion in Kondo District, Tanzania.
- 8. 1980 - Ngorongoro Management Plan -Vegetation Change.
- 9. 1981 - Energy Survey in Villages around the Proposed Paper and Pulp Mill- Mufindi, Tanzania.
- 10. 1981 - Energy and Afforestation Programmes in Semi-arid Tanzania.
- 11. 1982-95 - Environmental Effects of Tanzania's Villagization Programme (Doctoral and Post Doctoral Research).
- 12. 1986 - Historical Developments in conservation activities in Tanzania.
- 13. 1986 - Water Schemes and the related ecological factors in Semi-arid, Tanzania.
- 14. 1987 - Impact of Villagization on Agricultural Production and Development in Tanzania, the case of Rukwa Region.

15. 1987 - Land Use Changes in Eastern Usambara, Tanzania.
16. 1987-89 - Land Degradation in Sukumaland.
17. 1987-89 - Efficiency of Woodfuel use for Tobacco curing and peri-urban woodfuel supply in Tanzania.
18. 1988 - Soil Conservation and afforestation in Shinyanga Region, Potentials and Constraints.
19. 1990-91 - Baseline Mapping for Monitoring Desertification, UNSO/UNDP/NEMC
20. 1990 - Perspectives on Land Degradation Tanzania: An annotated bibliography; Sida
21. 1990 - Evaluation of Norwegian Assistance to Energy Sector of SADCC Countries.
22. 1990 - Evaluation of SIDA - Supported Coordinating Programme of the SADCC Soil and Water Conservation and Land Utilization Sub-Sector.
23. 1990-2000 - Coordinator, Man Land Inter-relationship in Semi-Arid Tanzania.
24. 1991 - Land issues in Mbozi District
25. 1992 - Planning for sustainable Development in Tanzania
26. 1993 - Participatory land use planning for environmental conservation, the case of Mzula.
27. 1993 - Space Science and Technology in Africa.
28. 1993 - Environmental Impact Assessments in National Parks and Public Lands
29. 1995 - Environmental Impacts of Refugees in North Western Tanzania; NEMC
30. 1994 - Environmental Impact assessment of Mkuyuni-Oldeani Road.
31. 1995 - Environmental Impact Assessment of Sadani Game Reserve
32. 1996 - Environmental Impact Assessment of the Mkula- Mkamba- Game Reserve

33. 1996 - Global Review of UNDP's Capacity 21 Programme
34. 1998 - EIA Training for Tanzania Government staff at central, Regional and district level
35. 2000 - Policy Outcomes Research in the Serengeti Ecosystem
36. 1999 - Issues in Rural Development: the case of Sengerema and Mbozi District
37. 1999 - Fire Ecology in Kondoa Irangi Highlands
38. 1999 - Best Practices in participatory planning for sustainable development in Tanzania
39. 2000-2004 - Participatory Planning in Mbozi and Sengerema Districts in the context of local government reform in Tanzania
40. 2000-2001 - Land use impacts on wildlife in the Serengeti Ecosystem
41. 1989-2004 - Global Advisor, capacity 21
42. 1989-2004 - Advisor, Tanzakesho Programme; District Level Planning
43. 1995 - External Examiner, Roskilde University, Denmark
44. 1999 - Globalization and the natural resources domain in Tanzania
45. 1999 - Poverty-Environment linkages
46. 2002 - Status of Game Reserve Areas as a basis for establishment of Wildlife Management Areas in Tanzania-The case of Arusha Region
47. 2002 - Guidelines for District Agricultural Planning in Tanzania
48. 2002-2003 - Visioning of Lake Victoria and the bearing on its health and poverty alleviation
49. 2003 - A needs assessment for capacity building for rural development planning in Tanzania
50. 2003 - EIA for Ndotu Lodge
51. 2003 - Facilitator, Expert Panel on the Kihansi Toad
52. 2004 - External examiner, Norwegian University of Technology
53. 2004 - 2005 Problems in writing scientific proposals
54. 2004 - Where Bottom up Planning Meets Top Down

- 55. 2005 - Livelihoods and Poverty Reduction Strategies, Tanzania
- 56. 2005 - Common Problems in Proposal Writing
- 57. 2005 - The Environmental Impact Assessment (EIA) Process : A technical Report as an Input to the formulation of Regulations for the EIA
- 58. 2008-2013 - Urban Agriculture in Dodoma Municipality (with PhD student)
- 59. 2010-2014 - Unsustainability of land conservation programmes: the case of Kondoa

V. Postgraduate Supervision

- 1. 1989-1990 - Dr C. Mung'ong'o's Msc
- 2. 1991-1994 - Dr C. Mun'gong'o's PhD
- 3. 1991-2001 - 10 PhD Students from USA, Sweden and UK
- 4. 1994-1995 - Emma Liwenga's Msc
- 5. 1996-2000 - Dr. Emma Liwenga's PhD
- 6. 1999-2004 - Dr. Henry Ndangalasi's PhD
- 7. 2001-2005 - 15 undergraduate research work at UCLAS now Ardhi University
- 8. 2003-2007 - Dr Shombe Hassan At the Norwigian University of Science and Technology
- 9. 2007 - Mr. Lazaro Mangewa's Msc
- 10. 2006- 2009 - Mr Riziki S.Shemdoe's Phd at Gent University
- 11. 2006-2008 - Mr Muzimu's Msc
- 12. 2008 -2013 - Dr. Namwata's PhD`
- 13. 2011-2014 - Dr. Augustino Mwakipesile's PhD
- 14. 2004-2018 - Dr. Rajabu's PhD

VI. PUBLICATIONS AND REPORTS

a) Books

- 1. Kikula, I.S. 1996. Policies and Environment: The case of villagization in Tanzania.

2. Christiansson, C. and I.S. Kikula (eds.).1996. Changing Environments: Research on Man-Land Interrelations in Semi-Arid Tanzania. Regional Soil Conservation Unit, Nairobi.
3. Boessen J., I.S. Kikula and F. Maganga (ed) 1998. Research on Sustainable Agriculture in Semi Arid, Tanzania. DUP.
4. Kikula, I.S. Mun'gon'go, C.G. and R.B.B. Mwalyosi (eds) (2004). Geo-Physical and Social dynamics in Semi- Arid Environments of Central Tanzania. DUP
5. Mng'ong'o C. and I.S. Kikula. 2004. Hali ya Mazingira Katika Wilaya ya Kondo na Hatua za Marekebisho.DUP. University of Dar-es-Salaam
6. Kikula, I.S., I. Shivji; J. Kipokola; J. Semboja, and ---(Compilers).2005. Researching Poverty in Tanzania. Mkuki na Nyota
7. Kikula, I.S. and D. Howlett.2005. Learning About Livelihoods: Lessons for Poverty Reduction in Tanzania. United Republic of Tanzania. Dar-es-Salaam University Press.
8. Kikula, I.S. Kinabo,L., Mlacha, S. A.K. 2008. The Birth of the University of Dodoma. Udom
9. Kikula I.S With 10 others. 2007. Environment at the heart of Tanzania's development: Lessons from Tanzania's National Strategy for Growth and reduction of Poverty- MKUKUKTA. IIED
10. Kikula, I.S. 2014. The Life Journey of Idris Suleiman Kikula
11. Kikula, I.S. 2014. Reflections on The birth of the University of Dodoma
12. Grapling with staff and student crises at the University of Dodoma

b) Publications

1. Kikula, I.S., King, R.B., Mascarenhas, A.C. Ngana, J.O., 1978. Remote Sensing in Tanzania: Rukwa Project experience: Proceedings on the IDRC Workshop on Remote -Sensing Application in Developing Countries, Nairobi,6 -10.
2. With King, R.B., 1978. Assessment of computer processed landsate data in Areas of subsistances or no cultivation, Proceedings of the 5th annual

conference on Remote Sensing Society on National Surveys,
Automated Cartography and Remote Sensing, Durhan - 18-20 Dec.
Remote Sensing Society.

3. With King, R.B., Rombulow - Pearse, Ley, G., and Kamasho, J.A. 1979. Land Resource of Rukwa Region. A reconnaissance. Research Vol. 1. The Physical Environmental. BRALUP Research Report No. 41.
4. Kikula, I.S., 1980. Landsate Satellite data for vegetation Mapping in Tanzania: Research Report No. 41.
5. Kikula I.S. and Banyikwa, F.F. 1981. Soil Erosion and Land Degradation. The Case of Kondoa Irangi Highlands, Dodoma, Tanzania. Paper presented at a Workshop on Resource Development and Environment in Dar-es-Salaam, 22-27th June, 1981.
6. Kikula, I.S., 1981. Effects of Industrial Investment in Developing Countries: The Mufindi Pulp and Paper Mill: Working Paper 4.
7. With A.C. Mascarenhas, 1982. Remote Sensing Activities in Tanzania: Paper for the African Remote Sensing Council Meeting in Kinshasa - March, 1982.
8. Kikula, I.S. and P. Nilsson, 1982 - Trees for fuel and Building: A Preliminary assessment in two villages adjustment to the southern pulp and paper mill. BRALUP Research Report No. 51.
9. With Muestch, 1982. An assessment of the digital landsate processing for cartographic and Environment: The case of Nachingwea, Tanzania. Proceedings of the Canadian Remote Sensing Workshop - Montreal, May, 1983.
10. Kikula, I.S., Mascarenhas, A.C. and P. Nilsson, 1983. Support to village Afforestation in Tanzania. Report for the Ministry of Natural Resources and FAO – Rome.
11. King, R.B., Kikula, I.S., and Mascarenhas, 1981. A less developed country's Assessment of Landsate as a data source for development. Proceedings of a Remote Sensing Workshop held in Addis Ababa,

Ethiopia.

12. Kikula, I.S. 1984. Vegetation Types of Rukwa Region, Tanzania. In Mascarenhas, A. (Ed.). An Atlas of the Natural Physical Features and Agricultural potential of Rukwa Region Tanzania. Published by University of Dar es Salaam and Clark University.
13. FAO, 1984. Fuelwood Consumption and Supply in Semi-arid areas in Tanzania, FAO Rome.
14. Kikula, I.S., Mwasumbi, L. and A.S. Mohamed, 1987. A baseline Plant Checklist of the Vegetation Near the Southern Pulp and Paper Mill in Southern Mufindi District IRA Research Paper No. 74.
15. Kikula, I.S., 1986. The influence of fire on the composition of Miombo woodlands of South West Tanzania. OIKOS Vol. 46.
16. Kauzeni, A.S., Kikula, I.S., and Shishira, E.K., 1987. Developments in Soil Conservation in Tanzania. In History of Soil Conservation in the SADCC Region. SADCC Report No. 8.
17. Kauzeni, A.S., Shishira, E.K. and Kikula, I.S., 1987. Impact of Villagization of Agricultural Productivity and Development in Rukwa Region. NORAD No. 1496/86/JL/PTA544.
18. Kikula, I.S., Shishira, E.K., Paulsson, B., and Bystrom, M. 1988. Defining an Inventory System for Assessment of Natural Woodlands in Tanzania using SPOT Data. Proceedings of the 20th International Symposium on Remote Sensing of Environment, Abidjan October, 20-26th 1988. p. 271 - 279.
19. Kikula, I.S., 1988. Social Aspects of Community Forestry and the possible implications for the woodfuel/forestry project in Tanzania. UNDP/World Bank No.8. Wood/tanz/MFY/04-20-88.
20. Kikula, I.S., 1989. Possible implications of the Similarities and differences in the perception of land degradation between planners and the planned. IRA Research Paper No. 19.
21. Kikula, I.S., Mung'ong'o, C.G. and R. Jengo, 1989. Perspectives of Land Degradation and conservation in Tanzania: An Annotated Bibliography. SIDA, Nairobi.
22. Kikula, I.S., and Shishira, E.K., 1989. Assessment of Woodfuel Resources in Tanzania using SPOT Satellite Data. UNDP/WORLD BANK. Vols 1-6 with 174 maps.
23. Kikula, I.S., 1989. Spatial changes in Forest Cover on the East Usambara Mountains In A.C. Hamilton and R. Bensted-Smith (Ed.) Forest Conservation in the East Usambara Mountains, Tanzania. Man Graphics Ltd., Nairobi.
24. With Borrow, E.M., Kabelelo, and P. Brandstrom, 1988. Soil Conservation and Afforestation in Shinyanga Region: Potential and Constraints – NORAD.
25. Kikula, I.S. and Ophelia Mascarenhas, 1990. Evaluation of Norwegian Assistance to the Energy Sector of SADCC Countries: Project Profile 4: The Morogoro Fuel wood Stove Project. Centre for Development and

- Technology, University of Trondheim.
26. Kikula, I.S. and Ophelia Mascarenhas, 1990. Evaluation of Norwegian Assistance to Energy Sector of SADCC Countries: Project Profile 6: Blantre City Fuelwood Project. Centre for Development and Technology, University of Trondheim.
 27. Kikula, I.S., Lysne, D.K., O. Mascarenhas, R. Skarstein, 1990. Evaluation of Norwegian Assistance to the Energy Sector of SADCC Countries: Project Profile 3. Zanzibar Rural Electrification Project (RUREL) Centre for Development and Technology, University of Trondheim.
 28. With Skarstein, R., F. Chinemana, D.K. Lysne, O. Mascarenhas, J.E. Torp, 1990. Energy Policy issues in SADCC: Towards a Development Strategy for Norwegian Assistance: General Report. Centre for Development and Technology, University of Trondheim.
 29. With Skarstein, F. Chinemana, D. Lyshe, O. Mascarenhas and J.E. Torp 1990. Evaluation of Norwegian Development Assistance in the Energy Sector of SADCC Countries Summary Report and recommendations. Centre for Development and Technology, University of Trondheim.
 30. With Skoog-D. Bass S., Blakie, P. and Gumbo, D., 1990. Evaluation of the SIDA – SUPPORTED Coordination Programme of the Soil and Water Conservation and Land Utilization Sub-sector. International Institute for Environment and Development.
 31. Kikula, Idris, 1990. Application of Images/Maps in Vegetation Mapping, Type Identification, Monitoring and Planning. Paper Presented at the United Nations Course/seminar on Remote Sensing Education for Educators, Stockholm. May, 1990.
 32. Kikula, S. Idris, 1990. Towards a Woodfuel Inventory in Tanzania: A Case Study. Paper presented at the United Nations Course/seminar on Remote Sensing Education for Educators. Stockholm, May 1990.
 33. With C. Christienson, and W. Ostberg, 1991 Man-Land Interrelationship in Semi-Arid Tanzania: A Multidisciplinary Research programme. *Ambio* Vol.20 No.8 Pg. 357-363.
 34. Kikula, I.S., E.K. Shishira, P.Z. Yanda, and C.G. Mung'ong'o, 1991. Baseline Mapping for Monitoring of Desertification in the Monduli Area NEMC.
 35. Kikula, I.S., E. Shishira, P.Z. Yanda and C.G. Mung'ong'o 1991. Baseline Mapping for Monitoring of Desertification in Naberera Area. NEMC.
 36. Kikula, I.S., E.K. Shishira, P.Z. Yanda and C.G. Mung'ong'o 1991. Baseline Mapping For Monitoring of Desertification in the Igalula Area. NEMC.
 37. Kikula, I.S., E.K. Shishira, P.Z. Yanda and C.G. Mung'ong'o 1991. Baseline Mapping for Monitoring Desertification in Bulunde. NEMC.
 38. Kikula, I.S., E.K. Shishira, P.Z. Yanda and C.G. Mung'ong'o 1991. Baseline Mapping for Monitoring of Desertification in the Kikilo Area. NEMC.
 39. Kikula, I.S., E.K. Shishira, P.Z. Yanda and C.G. Mung'ong'o 1991. Baseline Mapping for Monitoring of Desertification in the Bukombe Area. NEMC
 40. Kauzeni, A. Kikula, I., H.F. Bitanyi and M.A.K. Ngoile Editors National Conservation Strategy for Tanzania Proceedings of the first National Workshop held at Dodoma Nov. 12-17, 1990. NEMC.

41. Kikula, I.S., Shishira, E.K. and F. Maganga, 1992. Developments in Land Degradation in Sukumaland. IRA Research Paper No. 30.
42. Kikula, I.S. and C. Mung'ong'o, 1992. Environmental Problems of Natural Resources: A Case of HADO Project. Proceedings of Workshop on E.I.A. NEMC.,1992.
43. Kauzeni, A.S., Kikula, I.S., Mohamed, S.A., and J.G. Lyimo (1993).Land Use Planning and Resource Assessment in Tanzania:A case study. IIED Environmental Planning Issues No.3.IRA Research Paper No. 35.
44. Lyimo, J.G., Mohamed, S.A., Kikula, I.S., Kauzeni, A.S., 1993. Land Use Planning and Resource Assessment in Tanzania: An Annotated Bibliography. IRA Research Report No. 85.
45. Kikula, I.S. and Mung'ong'o, C.G., 1993. A historical review of the erosion problem and land reclamation in Kondoa District, Central Tanzania. IRA Research Paper No. 33.
46. Kikula, I.S. and C.G. Mung'ong'o, 1993. Problems of Natural Resources Management: The case of Kondoa. Regional Soil and Water Conservation, Nairobi.
47. Prins,E. and I.S. Kikula, 1996. Deforestation and Regrowth Phenology in Woodland Assessment by Landsat Multispectral Scanner System Data. Forest Ecology and Management 84 pp 263-266.
48. Lerise, F., Mwaiselage, A. and I.S. Kikula, 1993. The Dodoma Land Use Management Project: An Evaluation of Mzula Pilot Project. Consultancy Report for S.N.V.
49. Lerise, F., Mwaiselage, A. and I.S. Kikula, 1993. Participatory Land Use Planning in Mzula: Is it a viable experiment? Paper presented at the Land Use Planning Workshop in Dodoma.
50. Mwalyosi, R.B. and I.S. Kikula, 1993. EIA of Cathodic Protection Stations in Mikumi National Park. Consultancy report for TAZAMA Pipeline Ltd.
51. Kikula, I.S. and R.B.B. Mwalyosi, 1994. Environmental Management in Tanzania Msambichaka,L.A.,Moshi,H.P.B. and Mtatifikolo F.P.(Ed).Challenges of the 21st Century.DUP
52. Kikula, I.S., 1993. Environmental: Sustaining tomorrow. Paper presented at seminar held at Novotel Hotel - Arusha, 2-20 August, 1993.
53. Blondeau,G; Chipman,R; Haubold, H.J., W. Steinborn, W. and Kikula, I.S., 1994. Centre for Space Science and Technology Education in Africa. Final Report of the Evaluation Mission to Africa. Office for Outer Space Affairs. United Nations Office at Vienna.
54. Mwalyosi, R.B.B., Kikula, I.S. and Mwaiselage, A. 1994. Environmental Impact Assessment of the Serengeti Serena Lodge Project in the Serengeti National Park.Consultancy Report to TANAPA.
55. Mwalyosi, R.B.B., Kikula, I.S. and Mwaiselage, A. 1994 Environmental Impact Assessment of the Grumeti Serena Tented Camp Project in the Serengeti National Park. Consultancy Report to TANAPA.
56. Christianson, C. Kikula, I.S. and Osterberg, W. 1994. Research in Support of Conservation Projects or of Land Users? ISCO conference proceedings and IRA Research Report No.90.
57. Kikula, I.S. 1996. The Other side of Participatory Land Use Planning. In Christiansson,C.and Kikula,I.S.(1996) Eds.Man Land Interrelations in Semi Arid Tanzania.Published by SIDA's Regional Soil Conservation Unit, RSCU.
58. Kikula, I.S. Subsistence Agriculture in Subsistence Economies: Some of the Overlooked Research Issues Based on The Tanzanian Experience.

59. Kikula, I.S. 1996. Why Land Resource Information is not Used Effectively As a Tool For Environmental Management. Proceedings of the workshop on natural Resources Data Collection and Management. IRA Research Report No.97 pg 3-11.
60. Kikula, I.S., Charnley, S. and P. Yanda. 1996. Ecological Changes in the Usangu Plains and Their Implications on Down Stream Flow of the Great Ruaha River in Tanzania. IRA Research Paper No. 99
61. Kikula, I.S. and R.B.B. Mwalyosi 1995. Environmental Impact Assessment of the Ikela Water Scheme. DHV Consultants.
62. With five others. 1995. The Environmental Impact Assessment of Makuyuni-Oldeani Road. for Space Science and Technology Education in Africa. Report for the United Nations.
63. Mwalyosi, R.B., Kikula, I.S., Mung'ong'o, C., Liwenga, E., and Ako, A., 1996. Environmental Impact Assessment of the Sadani Game Reserve. Wildlife Division .Ministry of Natural Resources and Tourism. A Consultancy Report.
64. Kikula I.S. and A.B. Magabe 1996. Environmental, Social, and Policy Implications of Refugees in Kagera Region, Tanzania. NEMC
65. Kikula, I.S. and Mohamed, N. 1996. Independent Review of Capacity 21 Programme. UNDP New York.
66. Kikula, I.S. 1996. A Review of the Capacity 21 Programme in Malawi. UNDP New York.
67. Kikula, I.S. 1996. A Review of Capacity 21 Programme in Swaziland. UNDP New York.
68. Liwenga, E.T. and I.S. Kikula 1997. Household Food Security and Coping Mechanisms in Sevelly Eroded Areas: The Case of Kondoa Eroded Areas, Tanzania. IRA Research Paper No. 39.
69. Mwalyosi, R.B.B., Kikula, I.S., Mung'ong'o C., Shechambo, F.A., Mwaiselage, Mato, R.R. and E. Raymond 1997. Construction/Rehabilitation of the Ngorongoro Crater Lodge. Environmental Impact Assessment.
70. Kikula, I.S., 1995. Information Tools for Environmental Management. Paper for an International Workshop. Telemark College, Norway.
71. Christiansson, C., Kikula, I.S. & Ostberg, W., 1991. Mainland Interrelations in Semi-Arid Tanzania: A Multidisciplinary Research Programme . *Ambio* 20:357-361.
72. Kikula, I.S. 1996. Information tools for environmental management. Environment and Management in Africa International Workshop held at Telemark College, Norway August 28-30, 1995.
73. Kikula, I.S. 1996. The North-South Partnership in Research, the Case of the South-7 Western Tanzania Project. A Paper presented at the Workshop on the South- Western Tanzania Project at IRA on 6th August 1996.
74. Kikula, I.S., 1996. Issues on the Study of Indicators and Data Base on Land Degradation in Tanzania, the Case of Kondoa Irangi Hill. Paper presented at the workshop organized by the institute of Resource Assessment, NORAGRIC and the World Bank on 16th January 1996 at Kunduchi Beach Hotel
75. Kikula, I.S. 1996. Mapping of land Use and Land Cover as Bench-Mark for Monitoring and Evaluation: The case of Tanzania. Paper presented at the expert meeting on guidelines for vegetation monitoring held in Johannesburg on 25th October 1996.
76. Kikula, I.S. 1998. Impacts of Land Use Policies on the Environment of the Serengeti Ecological Unit. Proceedings of Workshop held in London 22nd – 26th June, 1998.

77. Mwalyosi R.B.B., I.S. Kikula, 1997. Environmental Evaluation for Tourism Development in the Sadani Game Reserve. Ministry of Natural Resources and Tourism.
78. Kikula, I.S., 1998. Capacity Development on Environment as a National Endogenous Process-the Role of External Assistance. International Workshop on Danish Assistance to Capacity Development on Environment, Snekkersten, Denmark 12-15th May, 1998 pages. 39-48.
79. Kikula, I.S. and Kiangi, 1998. Local Perspectives on Globalization. The natural resources Domain in Tanzania. REPOA.
80. Kikula, I.S. and Kerstin, F. 1998. Road from Rio, Tanzania. UNDP.
81. Kikula, I.S. and Kerstin, F. 1998. Capacity 21 Tanzania - Capacity Building for Sustainable Development and Planning "Tanzakesho", UNDP.
82. Blunt, M. and I.S. Kikula (1999). Capacity 21 Kenya- Capacity Building for Sustainable Development in Kenya " Kendelevu", UNDP
83. Kikula, I.S., Christiansson, C. and C. Mung'ong'o 1998 (Ed). Man-Land Inter-Relations in Semi Arid Environments of Tanzania. Proceedings of the Dodoma Workshop, 12-15 October, 1998.
84. Kikula, I. S. 1999. Lessons from Twenty-five Years of Conservation and Seven Years of Research Initiatives in Kondo Highlands of Central Tanzania. *Ambio* Vol.28 No.5 pp 444-449.
85. Kikula, I.S. 1998. Capacity Development on Environment as a National Endogenous Process-the Role of External Assistance. Proceedings of the International Workshop on Danish Assistance to capacity development in environment. pp 39-48.
86. .Kikula, I. S., B. Dallal- Clayton, C. Comoro and K. Fliegner 1999. A Survey of Some Current Approaches to Participatory Planning at District Level. Volume One. Ministry of Regional Administration and Local government and the United Nations Development Programme.
87. Kikula, I.S. and C. Comoro 1999. A Survey of Some Current Approaches to Participatory Planning at District Level. Volume Two. Ministry of Regional Administration and Local government and the United Nations Development Programme.
88. Homewood, K., E.F. Lambin, E. Coast, A. Kariuki, I. Kikula, J. Kivelia. M. Said, S. Serneels and M. Thompson 2001. Long-Term Changes in Serengeti-Mara Wildebeests and Land Cover: Pastoralism, Population or Policies?. *PNAS*, Vol 98 no.22 pp 12544-12549
89. McPherson, A., Kikula, I.S. and A. Mwakaje 2002. Guidelines for the Preparation of District Agricultural Development Plans. Consultancy Report, JICA
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November, 2019