

**ANNOTATED BIBLIOGRAPHIC DIRECTORY OF
INSTITUTIONS WORKING ON GENDER,
BIODIVERSITY AND LOCAL
KNOWLEDGE SYSTEMS
IN SWAZILAND**



LinKS PROJECT WORKING DOCUMENT NO. 2

FINAL REPORT

August, 2001

Food and Agricultural Organization (FAO) of the United Nations.

TABLE OF CONTENTS

	<i>Page</i>
PREFACE	iii
SECTION I : GENDER	2
Gender Co-ordinating Unit.....	2
Women in Development Programme.....	2
Coordinating Assembly of NGOs.....	3
Imbita Women's Finance Trust.....	4
Swaziland Action Group Against Abuse.....	4
Save the Children.....	5
Micro projects (EU Fund).....	6
SECTION II : BIODIVERSITY	7
Swaziland Environmental Authority.....	7
Animal Breeding Section.....	7
Plant Documentation and Control.....	8
Animal Production Section.....	9
Biological Sciences.....	10
Chemistry.....	11
Forestry Industry.....	12
Forestry and Saw-milling/Swaziland Plantations Ltd.....	13
SECTION III : LOCAL KNOWLEDGE SYSTEM	14
Agricultural Research Division.....	14
National early Warning Unit.....	14
Geological Survey, Mineral and Ground Water.....	15
Community Development Section.....	17
Agricultural Education and Extension.....	17
Agricultural Economics and Management.....	19
Home Economics.....	20
Animal Production and Health.....	22
Crop Production.....	23
Land Use and Mechanization.....	25
UNISWA Research Centre.....	26
Midwifery Nursing Science.....	28
Department of History.....	29
Theology and Religious Studies.....	30
Department of Economics.....	30
Ngwane Teachers College.....	31
Apex Cooperative Organization.....	32
Swaziland Sugar Association (SSA).....	33
World University services (Swaziland).....	33
Index	35
Gender	35
Biodiversity.....	36
Local knowledge System	37

PREFACE

This annotated bibliographic directory is divided into three sections: gender, biodiversity and local knowledge system.

Listed in each of the sections are some issues relating to specific topics. However, it has been common practice that some institutions may have issues overlapping and be found dealing with several issues across sections. Cases in place are those of Midwifery, Theology, Geology, Home Economics, Chemistry, Biological Sciences, Environment, Micro projects, and Crop Production.

It should also be mentioned here that institutions that were cited in the Directory document (i.e., Report 1) and not appearing in this report were lacking in material details. Quite a number of these institutions did not cite research material. This included sections of the Ministry of Agriculture and Cooperatives (e.g., the Genebank, Seed Quality Control Services), the Export Sector, Ministry of Enterprise and Employment and some Colleges (e.g., Good Shephard, Nazarene, College of Theology, Industrial Training Centre, Ngwane Park Youth and Training Centre, College of Technology, Bosco Skill Centre, Sebenta, Institute of Public Administration and Gwamile Vocational). Most institutions in the private sector seem not to be involved in research work. As such, the Team gathered scanty research information that could be listed as reference material. However, there were a lot of reports and newsletters issued by these sectors. There were also a number of NGOs that did not produce reference material.

All these institutions would require some extended visitation so that there is enough time for probing and convincing until their managements end up believing in the importance of the exercise. There are also a number of small rural institutions that, given time, would need to be visited and probed. Currently, research focus was limited to major urban institutions, some of which have proved to be too secretive on information.

It is finally concluded that future research has to cover the areas of legislation, policy and the hidden export sector on indigenous plants.

SECTION I: GENDER

Gender Co-ordination Unit

Status of institution : Gender Co-ordination Unit
Address : P.O. Box 432, Mbabane
Contact person : Ms. Nonhlanhla Dlamini
Level of operation : To coordinate all gender related issues/activities at national, regional and international levels.

Area of focus :
On both male and female interaction in society and their participation in social, cultural, economical and political dimensions

Mission statement :
To attain gender equality, equity development and peace

Publications :

- SADC (1997 Heads of States Meeting) *A Declaration on Gender and Development*. Ministry of Home Affairs, Mbabane
- Dlamini S'themba (2000) *Report on Violence Against Women and Children in Swaziland*. Ministry of Home Affairs, Mbabane
- UN Convention (1994) *Elimination on all Forms of Discrimination Against Women (CEDAW)*. Translated into siSwati (local language). Further developed into three different pamphlets targeting (policy makers, men and women) respectively.

Women in Development (WID) Programme

Status of institution : Women in Development (WID) Programme
Address : D.P.M's Office, P.O. Box A33 S/Plaza
Telephone : + 268 - 4161090

Contact person :
Programme Manager

Level of operation : Training and Development

Area of focus :
Training, planning, budgeting, monitoring of women activities

Mission statement :
To alleviate poverty and improve the quality of women's lives

Publications :

- Mission Evaluation - 1990
- Credit Scheme Consultancy-1993
- Int. Business Skills Develop-1993
- Training Manual Develop - 1993
- National Business Management Consultancy-1994
- National Marketing Consultancy - 1994
- Monitoring Research and Evaluation consultancy-1995
- Participatory Evaluation - 1996
- Monthly Progress Reports
- End of Year Reports
- Minutes of Progress Meetings

Coordinating Assembly of NGOs (CANGO)

Status of institution : Coordinating Assembly of NGOs (CANGO)
Address : P.O. Box A67 Swazi Plaza
Telephone : + 268- 4044721/4045532/4046586
Email : cango@africaonline.co.sz /
cango@realnet.co.sz
Contact person : Sarah Dlamini
Level of operation : National
Area of focus :
Management training & advice, coordination of NGO activities, advocacy,
information service, support services
Mission statement :

To provide high quality services that improve the capacity of locals (refer to brochure)

Publications :

- Family violence Report (1997)
- Newsletter - every quarter
- Pamphlets, leaflets - on various themes for education purposes
- Posters
- Femicide register and study - based on the prevalent rate of women dying in the hands of males.
- NGO Directory
- Donor Directory

Imbita Women Finance Trust

Status of institution : Imbita Women Finance Trust
Address : P.O. Box 2140, Manzini
Telephone : + 268 - 505 5507/505 6854
Email : Imbita@realnet.co.sz
Contact person : Mr. Dumsani Mkhonta - Coordinator
Level of operation : National
Area of focus :
Micro finance for business start up for women

Mission statement :
To empower women to actively fight poverty and in the decision - making process.

Publications :

- Newsletter - Lujujo. Study of micro-credit schemes in Swaziland

Swaziland Action Group Against Abuse

Status of institution : Swaziland Action Group Against Abuse
Address : The Director, P.O. Box 650, Matsapha, Swaziland
Telephone : + 268 - 505 7514 (Counseling) 505 2899
(Office)
Email : Swagaa@realnet.co.sz
Contact person :
Mr Mandla Luphondo (Programme /Education Officer)
Level of operation : National Level
Area of focus :

Creation of awareness on the problem of violence against women, men, and children especially in the form of physical and sexual abuse

Mission statement :
SWAGAA is committed to creating awareness in order to decrease abuse particularly physical and sexual abuse against women and children and to empowering survivors of abuse. SWAGAA through its volunteers programme achieves this by implementing counselling, education and advocacy activities.

Publications:

- Swaziland Action Group Against Abuse Profile.
- Battery - the hidden crime (SiSwati and English versions).
- Break the silence! Together we can reduce rape.
- Counseling - a support service for survivors of abuse.
- Parents guide on child sexual abuse.
- Yenta lutfo ngebudlova lobentiwa kubesifazane.
- SWAGAA News for 2000.
- Posters.
- Perceptions of Child Sexual abuse in Swaziland.

Save the Children

Status of institution : Save the Children
Address : Lulunga Street, P.O. Box 472, Mbabane
Telephone : Direct line + 268 - 404 5181
+ 268 - 404 2573/404 7731/404 3255/404
3277
Email : childsav@realnet.co.sz
Contact person : Mr. Dumsani Mnisi, Director
Level of operation : National
Area of focus :

Protecting the rights of children with emphasis on social, educational, and health aspects of children's lives

Mission statement :
Save the children works to achieve lasting benefit for children within the communities in which they live by influencing policy and practice based on its experience and studies in Swaziland and those of partner organizations and agencies in different parts of the world. In all its work Save the Children endeavours to make a reality of children's rights.

Publications:

- Risk map Report
- Poverty Study Report
- Civil Society Study Report
- Newsletters
- Annual Reports.

Micro Projects (European Union Fund)

Status of institution	:	Micro Projects (European Union Fund)
Address	:	P.O. Box 2122 Mbabane
Telephone	:	268 404 0199
Email	:	micropro@realnet.co.sz
Level of operation	:	This fund operates in Swaziland at grassroots level. It is a European Union-Kingdom of Swaziland Initiative
Area of focus	:	Micro projects mobilize encourage, and support local communities in their efforts to plan and implement development of local communities based on their cultural and social values; natural resources and human capacities.
Mission statement	:	To assist the development of small businesses and communities in Swaziland
Publications	:	<u>The Micro projects Coordination Office has the following functions:</u> This is a semi-independent unit of the Ministry of Economic Planning and Development, with from the European Union. It is mainly responsible for; recommending the best projects from amongst many applications; supervision and monitoring of new projects; evaluation of completed projects; advising grassroots communities concerning their priorities and project ideas. The coordination office also cooperates closely with other donor agencies, NGOs and various government departments

SECTION II: BIODIVERSITY

Swaziland Environment Authority

Status : Swaziland Environment Authority
Address : P.O. Box 2652, Mbabane.
Telephone : 268 404 6420 Ext. 211 or 268 404 7893
(direct)
Email : Sea@realnet.co.sz
Contact person : Mr. Jameson D. Vilakati (Director)
Level of operation : National focal point and Coordinator of
Biodiversity issues
Area of focus : Environment Management and Biodiversity
Coordination and Management
Mission statement :
Ensure that Swaziland's development is environmentally and
socially sustainable

Publications :

- Swaziland Environment Authority (1997): Swaziland Environment Action Plan.
- Swaziland Environment Authority (1999): Swaziland Biodiversity Strategy and Action Plan
- Swaziland Environment Authority (1999/2000): Regulations on Environment Audit, Assessment and Review.
- Swaziland Environment Authority (2000): Regulations on national solid waste management.
- Swaziland Environment Authority (1999): Swaziland Environment Education strategy
- Swaziland Environment Authority (no date): Draft National Environment Policy.

Animal Breeding Section

Status of institution : Department of Veterinary and Livestock
Services
(Animal Breeding Section)
Address : P.O. Box 162, Mbabane
Telephone : 404 9803/404 6361
Email : sd-fangr@realnet.co.sz
Contact person : Dorah D. Vilakati
Level of operation : National
Area of focus :
Livestock improvement and genetic resources conservation.

Mission statement :
To achieve an efficient and sustainable Livestock industry through genetic improvement, sound breeding practices, good record keeping and proper management of Farm Animal Genetic Resources.

Publications :

- Ministry of Agriculture and Cooperatives, 2000. Animal Genetic Resources in the SADC Region: *Proceedings of the Swaziland Stakeholder's Workshop*. Malkerns, Swaziland, 24-25 January, 2000. 25pp.
- Ndlovu Mpapane (Times Weekly Column) Farming in Swaziland –Cattle Prices.
- Vilakati, D.D. 1990. The Swaziland national Beef Cattle Breeding Programme: Evaluation of Productivity of Nguni, Brahman, Segmental and crossbreeds. *International Livestock Centre for Africa (ILCA) Research Fellowship Report, ILCA*, Addis Ababa, Ethiopia. 90pp.
- Vilakati, D.D. 1994. National Cattle Breeding Programme. Working Paper No. 6 in *Livestock Sub-Sector Review and Range Survey, Swaziland*. Food and Agriculture Organisation of the United Nations, Rome, Italy.
- Xaba B.B. (Monthly Reports) Compiled Monthly

Plant Documentation and Control

Status of institution : Plant documentation and conservation
Address : Ministry of Agriculture & Cooperatives
Malkerns Research Station, Box 4 Malkerns.
Telephone : + 268-5282111 / 5283017
Email : sdnh@africaonline.co.sz
Contact person : Titus Dlamini
Level of operation : Botany and Taxonomy
Area of focus :

Plant Documentation and Conservation

Mission statement:

To assimilate and disseminate knowledge and to promote the sustainable usage of plant heritage and the ecosystems in which they live.

Publications :

- Compton, R.H. (1976) *The Flora of Swaziland*.
- Dlamini, B. (1981) *Swazi Flora Their Names and Uses*.
- Dlamini, M. G. (Undated) *Ten Weed Species Common in Swaziland*. Field Support Guide. 112 MOAC / USAID Swaziland Cropping Systems Research and Extension Project.
- Dlamini, T. S. (2000) *The Status of Forest Genetic Resources in Swaziland*. FAO / SADC FSTU. Workshop paper. Arusha Tanzania.
- Kemp, E. S. (1983) *A Flora Checklist for Swaziland*. Ocasional paper N0.2 Swaziland National Trust Commission.
- Kemp, E. S. (1981) *Additions Name Changes for the Flora of Swaziland*. Swaziland National Trust Commission.
- Stock, W. D. ; Dlamini, T. S.; And Cowling, R. M. (1999) *Plant Induced Fertile Islands as Possible Indicators of Desertification in a Succulent Desert Ecosystem in Northern Namaqualand, South Africa*. Plant Ecology 142:167 – 169.

Animal Production Section

Status of institution : Veterinary & Livestock Services (Animal production Section)
Address : Ministry of Agriculture & Cooperatives
Telephone : 404 2731/404 6361
Contact person : B.B. Xaba
Level of operation : Livestock Production and Marketing
Area of focus :
Production & Marketing

Mission statement :
Improve the standard of living of the nation through improved livestock production

Publications:

- Monthly Reports
- Annual Reports
- Column in -Farming in Swaziland
-Times of Swaziland e.g. weekly cattle prices

Biological Sciences

Status : Department of Biological Sciences at Uniswa¹
Address : UNISWA, P/Bag N0.4, Kwaluseni, Swaziland
Telephone : +268-518 4011/518 5108
Contact Person : Dr. B.S. Nkosi
Level of operation : National and International
Area of focus :
Plant, Animal, Environmental management Agriculture, Nature Reserve,
Ecology, Pollution, Aquatic

Mission statement :
Recognising its note in the development of national high quality human resources base and in the establishment of a national capacity in science and technology required for addressing the challenges facing society and to be an outstanding center for training, research and extension in science of biology and natural resources management, emphasising the integration of theory and practice in the solution of problems and the promotion of sustainable development.

Publications :

- Monadjem, A. 1997. The Edantity and Distribution of Rodents in Swaziland in Relation to Climatic Conditions and Habitat Factors. ***Research Board Report Series 1***. 145 – 147.
- Sesay, A. Kunene. I. S. and Earnshaw D.M. 2000. Bambara groundnut (*Vigna subterranea* L. Verdc) Cultivation in Swaziland. A farmer's Survey. ***Research Board Report Series***. 3. 43-70.
- Monadjem. A. 2000. An Investigation Into the Population Sizes and Community Structure of Birds in Acacia Savanna, in Swaziland's Lowveld. ***Research Board Report Series*** 3. 107-112.
- Monadjem A. 1996. Biomass of Rodent at Mlawula Nature Reserve, Swaziland. ***UNISWA Research Journal of Agriculture, Science and Technology***. 2 (1) 117-120.
- Monadjem A. 1996. Attitudinal Variation in Body Size Characteristics of Two Species of Wild Rodents ***UNISWA Research Journal of Agriculture, Science and Technology***. 2 (1) 121-124.

¹ Uniswa refers to University of Swaziland

Chemistry

Status : Department of Chemistry at Uniswa
Address : UNISWA, P/Bag N0. 4, Kwaluseni, Swaziland
Telephone : + 268 - 518 4011/518 5108
Email : tmthwala@science.uniswa.sz
Contact person : Dr. J.M. Thwala
Level of operation : National and International
Area of focus :
Research Area Organic, Inorganic, Physical, Analytical and Environmental Chemistry, Medicinal Chemistry/Nutritional Research

Mission statement :

Serves as a centre of excellence in training, teaching and learning, research and development. It seeks to develop human resources and facilitate the exploitation of natural resources and environmental conservation through the application of chemical principles and technology.

The attainment of these strategic goals will be reinforced by the establishment of strong professional links with industry, academic institutions, practising chemists and recognised bodies of chemistry within and outside Swaziland.

Publications :

- Lwanje, S.M., Okonkwo, J.O., Mtetwa, V.S.B. and Dlamini, J. 1998. Iodine Deficiency Studies: Determination of urinary iodine of sunoll children in Swaziland. ***UNISWA Research Journal of Agriculture, Science and Technology Z*** (2). 291 – 295.
- Sukati, Nonhlanhla, 1999: Socio-Cultural Impact of Traditional Medicine in Swaziland; Proceedings of the Symposium on African Medicinal and Indigenous Food Plants and The Role of Traditional Medicine in Health Care, University of Swaziland, 4-6 October, 1999
- Edje, O.T., Msonthi, J.D. and O.O. G. Amusan, 1999: Production of Indigenous Vegetables and medicinal Plants in Swaziland; Proceedings of the Symposium on African Medicinal and Indigenous Food Plants and The Role of Traditional Medicine in Health Care, University of Swaziland, 4-6 October, 1999

- Amasan, O.O.G., Msonthi, J.D. and Makhubu, L.P. 1996 Photo-chemical Studies of Seven Swazi Medicinal Plants. *UNISWA Journal of Agriculture Science and Technology* 5, 30-34.
- Lwenje, S. 1996. Some Properties of Castor oil Produced from Cash Plants Growing in Swaziland. *UNISWA Journal of Agriculture Science and Technology*. 5, 123 – 126.
- Mtetwa, V.S.B. Okonkwo, J.O. and Nyarku, S.K. 1996. The Environmental Impact of Pesticide in Swaziland: An Overview. *UNISWA Research Journal of Agriculture, Science and Technology*. 2 (1), 107-111.
- Amusan, O.O.G, Msonthi, J.D. and Makhubu L.P. 1998. The molluscicidal activity of chromatographic factors of *uriginca epigea* bulb against *Bulinus Africanus* *UNISWA Research Journal of Agriculture, Science and Technology*. Z(1)81-84.
- Msonthi, J.D., Amusan, O.O.G. and Makhubu L.P. 1998. Isolation of glucosides moobtosine A. Monoobtusine B and Obtuside C from *Hypoxis Obtush*. *UNISWA Research Journal of Agriculture, Science and Technology* Z(2) 280-283.
- Msonthi, J.D. Amusan, O.O.G. and Makhubu L.P. 1999: Natural Products Research in Swaziland, Proceedings of the Symposium on African Medicinal and Indigenous Food Plants and The Role of Traditional Medicine in Health Care, University of Swaziland, 4-6 October, 1999
- Amusan, O.O.G., Msonthi, J.D. and Makhubu L.P. 1998. Characterisation of a milluscicide from *Urginea epigea* bulbs. *UNISWA Journal of Agriculture, Science and Technology* 2 (2) 284-286.

Forestry Industry

Status of institution : Mondi Forests,
 Address : P.O. Box 3, Pigg's Peak
 Telephone : 437-1255
 Contact person : Mr. J.V. Mazibuko
 Level of operation : Forestry
 Area of focus :
 Planting and Harvesting of Pine and Gum Trees for pulp, structural and
 Industrial
 Timber.
 Mission statement :

To create an increasing supply of price competitive, quality fibre and timber

Publications :
Daily weather reports to the Swaziland Weather bureau.

Forestry and Saw-milling / Swaziland Plantations Ltd

Status of institution : Forestry and Saw-milling/Swaziland Plantations Ltd
Address : P.O. Box 4, Pigg's Peak
Telephone : + 268 - 437 1344
Contact person : Joseph Throng
Level of operation : Human Resources Manager
Area of focus :
Planting pinus species, need control pruning harvesting thinning and milling to various timbers sizes for building market
Mission statement :
Maintain sustainable forest for commercial purposes for the benefit of stakeholders and generations to come
Publications :
Participating in the forest policy drafting with more focus on commercial private forest.

LOCAL KNOWLEDGE SYSTEM

Agricultural Research Division (Moac)

Status of institution : Agricultural Research Division
Address : Malkerns Research Station, Box 4, Malkerns
Telephone : 528 3017/528 3330
Email : malkernsresearch@iafrica.sz
Contact person : Paul D. Mkhathshwa
Level of operation : Research and Development
Area of focus :

Conducting agricultural research that is responsive to the country's needs and providing information to all stakeholders.

Mission statement :
To develop and disseminate efficient and appropriate technologies that will ensure increased and sustainable productivity in response to the needs to the public and private sectors.

Publications

- Agricultural Research Division Annual Research Results Reports.
- Shongwe P.S. : (1999) *Economic Analysis of Swaziland's Cotton Pricing and Marketing Policies for Smallholder Farmers in Marginal Rainfall Areas.*
- Shongwe P.S. & Majola V. (2000) *The Challenge of Poverty and Food Insecurity in Drier Areas of Swaziland.*

National Early Warning Unit

Status of institution : N. Early Warning Unit
Address : Ministry of Agriculture & Cooperatives,
Box 162, Mbabane
Telephone : 404 7197
Email : ismndzebele@hotmail.com
Contact person : Mndzebele Lungile S.
Level of operation : Monitoring of food security
Area of focus :

Rainfall situation food security livestock and pasture condition, crop condition
Mission statement :
Food accessibility to all the people in the country

Publications :

- National Early Warning Unit (Monthly Bulletins)
- Swaziland Government Food security update.
- Mkhabela, M.S. (1999). *Effects of Municipal Solid Waste Compost on P Uptake by Potatoes and Sweet-corn (Submitted for Publication @ Uniswa Journal..*
- Mkhabela, M.S and Pali-shikhulu, J.(1999). *Response of Maize Vaarities to Different Levels of Nitrogen Application in Swaziland. (Submitted for Publication @ Uniswa Journal..*

Geological Survey, Mineral and Ground Water

Status of institution : Department of Geological Survey, Mineral And Ground water
Address : P.O. Box 9, Mbabane, Swaziland
Telephone : (268) 404 2411/2/3/4
Contact person : Mr. A.M. Vilakati, Director/Commissioner of Mines
Level of operation : National
Area of focus :
Geological Survey, Mineral and Ground Water Survey

Mission statement :
Investigating and recording of the geology Mineral & ground water resources of Swaziland and administering the mining & explosive acts

Publications :

Bulletins :

- Bulletin No. 1 (1961, E15.00): Papers on the Geology of Swaziland by H.J.R. Way et al.
- Bulletin No. 2 (1962, E15.00): The Mineral Resources of Swaziland by D.R. Hunter et al.

- Bulletin No. 3 (1963, E10.00): Papers on the Geology of Swaziland by D.R. Hunter et al.
- Bulletin No. 4 (1964, E10.00): Occurrences of Alumina, Pyrophyllite, Silica, Sillimanite, Kaoline, Fluorspar, Nickel and Tungsten by D.N. Davies et al.
- Bulletin No. 5 (1965, E5.00): The Usushwana Igneous Complex by P.E. Winter.
- Bulletin No. 6 (1966, E5.00): Analyses of Rocks, Minerals, Ores and Water by D.N. Davies.
- Bulletin No. 7 (1970, E15.00): Various Geophysical Papers by A.J. Burley et al.
- Bulletin No. 8 (1979, E30.00): Regional Stream Sediment Geochemical Reconnaissance of Swaziland by D. Forgeron.
- Bulletin No. 9 (1981, E15.00): Historical Review of the Swaziland Gold Mining Industry by D.H.R. Sims.
- Bulletin No. 10 (1982, E15.00): Geology and Mineral Resources of North West Swaziland (Barbeton Greenstone Belt) by C.M. Barton.

Annual Reports : Various department annual reports are available.

Special Reports :

- Geology of Swaziland (1961, Reprinted 1991, E15.00) edited by D.R. Hunter.
- Information on Mining Policy, coal, and other minerals is available on request.

Maps :

- 1:250 000 scale Geological Map of Swaziland 1982 (Price E8,00).
- 1:50 000 scale Geological Series. (Price E2,00 per sheet. See attached index to geological sheets).

Community Development Section

Status of institution : Community Development Section
Address : P.O. Box A33, Swaziland
Telephone : + 268 - 404 7498 or + 268 - 404 4980/1
Contact person : Siphso D. Mbhele
Level of operation : Community Development work at
Management Level

Area of focus :
Rural communities, who are the most Poverty stricken

Mission statement :
To serve as a channel between Government and the communities, and empower the communities in identifying, prioritizing their needs by involving in every stage of development, and establish networking with other agencies to achieve their goals and objectives in an efficient manner, towards the attainment of a coordinated and effective development effort that would result in self-reliance in the communities.

Publications :

- Radio programs
- Monthly progress reports
- Informative pamphlets
- Local media projects coverage
- Community projects officiating
- Skills promotion days
- Annual Trade Fair etc.

Agricultural Education and Extension (AEE)

Status : Department of AEE at Uniswa
Address : UNISWA, P.O Luyengo, Swaziland
Telephone : + 268 – 5283440 / 5283021/2/3/4/5
Email : brd@iafrica.sz
Contact Person : Dr. M. P. Dlamini (Head).
Level of operation : Departmental.
Area of focus :

Agricultural education and extension

Mission statement :

- To promote excellence in teacher education and teaching, research and outreach in relation to agricultural, rural and vocational studies for the agricultural development of the youth and adults.

- To enhance the use of state-of-the-art technology and approaches in instructional delivery in order to promote a conducive environment for learning to both undergraduate and post—graduate levels.

Publications :

- Dlamini R.M. (1992). *Financial and Technical Constraints That Effect Women's Role In Household Food Security And Agricultural Production in Swaziland*. Research funded by the African Development Foundation Washington D.C., USA.
- Dlamini R.M. and Hlatshwayo T. (1989). *An Assessment Of The Status of Some Women's Organization in Swaziland since the United Nations's Decade for Implementation of the Nairobi Forward – looking strategies*, UNISWA, Kwaluseni. Research funded by UNICEF.
- Dlamini, R.M. (1986). *Youth And Young Farmers-the silent majority in focus*. Proceedings of a Workshop on Rural Youth, organised by the Swaziland Consultative Council in collaboration with the Food and Agricultural Organization of the United Nations held at Thokoza, Mbabane, Swaziland 2 - 5 December, 1986.
- Dlamini, R.M. (1986). *Problems-Encountered by front-line Extension Officers, Swaziland*. Paper presented at a Seminar on Extension Methods organised by the Swaziland Association of Adult Educators, DEMS, University of Swaziland, Kwaluseni November, 1986.
- Keregero, K. J. B. (1995). Gender and Equity in the Provision of Adult Education in Swaziland. *Journal of African Association for Literacy and Adult Education. (AALAE)*. 9 (1) 12 – 24.
- Keregero, K.J.B. (1997). Women's Creation and Use of Rural Technology in Swaziland. *UNISWA Research Board Report Series* 1: 32-67.
- Keregero, K.J.B. (1998). Extension Job Performance: How do Male and female Agricultural Extension Officers Fare? *UNISWA Research Journal of Agriculture, Science and Technology*. 2 (1) : 37 – 42.
- Mndebele, C. B. S. (1995). Gender Disparity in Vocational Education : Perceptions of Swaziland Teachers of Agriculture, Commerce, Home Economics and Technical Studies. *UNISWA Journal of Agriculture*. 4,100 – 123.
- Mndebele, C. B. S. (1996). Stereotyping : Discrepancy Scores for Determining Vocational In-services of Home Economics and Technical Studies in Swaziland. *UNISWA Journal of Agriculture*. 1 (1) 134 - 142

- Mndebele, C. B. S. (1995). Access of Girls and Women to Vocational Education : Implications for the Workplace in Swaziland. ***Institute of Educational Research***. University Printing House and ER-Paino Ky. Jyvaskyla.
- Dube, M.A. and Musi, P.J. (1998). A Situation Analysis of indigenous knowledge in Swaziland: Implications for sustainable Agricultural Development. Funded by African Technology Policy Studies Network.

Agricultural Economics and Management (AEM)

Status : Department of AEM at Uniswa
 Address : UNISWA, P.O Luyengo, Swaziland
 Telephone : + 268 – 5283440 / 5283021/2/3/4/5
 Email : pmdlamini@agric.uniswa.sz
 Contact Person : Dr. P.M. Dlamini (Head).
 Level of operation : National and International
 Area of focus :

Agricultural Economics and Management

Mission statement :
 To pursue excellency in teaching, research and outreach in the field of Agricultural Economics and Management; and address the need for trained manpower at undergraduate and post-graduate levels in the field. The Department also strives to provide technical assistance in the management of public and private institutions through involvement in applied research and consultancy work.

Publications :

- Rugambisa, J. I. (2000). ***Economic Evaluation of Investment Projects***. SIPA
- Dlamini, P. M. (1989). Land Rights and Reforms and Their Impact on Food Production in Rural Swaziland. ***Swaziland Journal of Science and Technology***. 1 - 10
- Dlamini, P. M. (1992). Food Security : A Swaziland Perspective. ***SADC Journal of Agricultural Economics and Rural Development***. Vol. 2 N0. 1 7 – 25. Justus-Liebig-University Giessen. Germany.
- Dlamini, P. M. (1990). The Economic Behaviour of the Farming Communities in Conservation Programmes : Swaziland and SADCC Region. ***Proceeding from a Workshop on the Economics of Conservation***; SADC Report N0. 23, pp 29 –54 Maseru, Lesotho.

- Dlamini, P.M.; *Small Enterprise Development in Rural Swaziland: current status and Research Needs*; in a Book Household and national Food Security in Southern Africa Edited by G.D. Mudimu and R.H. Bernsten, 1989, pp. 339-44.
- Dlamini, P.M. and G.R. Winter; "The Impact of International Assistance on Environment and People in Swaziland", *Proceedings of an Inter-Regional Consultation Conference*, Manila,1989.
- Dlamini, P.M.; "Pricing Policies in relation to Agricultural productivity and the Environment: The Case of Swaziland". *UNISWA Research Journal*, Kwaluseni. June 1990, pp 1 - 10.
- Dlamini, P.M.; "Economic Analysis of the Ngculwini Oilseeds production, Processing and Marketing Project". *UNISWA Journal of Agriculture*, Luyengo Campus, Swaziland. Vol. I. pp: 22-44.
- Dlamini, P.M.; "A Review of the Agriculture Sector, and Agricultural and Food Security Policies in Swaziland" in a Book entitled 'A SADC Food, Agriculture and Natural Resources Policy Analysis and Research Network; Edited by G.D. Mudimu , *Published by SADC Food Security Technical and Administrative Unit* ,Harare Zimbabwe. February 1996, pp. 135-62.

Home Economics (HE)

Status : Department of HE at Uniswa
 Address : UNISWA, P.O Luyengo, Swaziland
 Telephone : + 268 – 5283440 / 5283021/2/3/4/5
 Email : pjmusi@agric.uniswa.sz
 Contact Person : Dr. P. Musi (Head).
 Level of operation : National and International
 Area of focus :
 Food and nutrition, textiles, family resources and home economics education.

Mission statement :
 The Department aims at ensuring excellence in teaching, research and outreach in Home Economics and related areas in catering for the needs of the public and private sectors. It also seeks to provide professional enrichment of staff through staff exchanges and involvement in link programmes with other institutions.

Publications :

- Dorahy, M. J.; Christopher, C. A.; Schumaker, J. F.; Akuamoah-Boateng, R.; Duze, M. C and Sibiya, T. E. (1998). Cross-cultural Analysis of Religion and Life Satisfaction. *Mental Health, Religion and Culture*. Vol. 1 N0. 1:37 – 43.
- Huss-Ashmore, R.; Goodman, J. L. ; Sibiya, T.E. and Stein, T. P. (1989). Energy Expenditure of Young Swazi Women as Measured by the Doubly-labelled Water Method. *European Journal of Clinical Nutrition*. 43; 737 – 748.
- Khoza, L.S. and Ngubane< D.J. (1996). Suitability of Indigenous Flora Extracts for Dyeing Handicrafts in Swaziland. *UNISWA Journal of Agriculture*. 116-122.
- Keregero, M.M. and Ndlela, M. L. (1997). Single female Parent Families : A Case Study of Mbekelweni and Manzini Urban Areas in Swaziland. *UNISWA Journal of Agriculture*. 6 :43-54.
- Keregero, M.M. and Gama, L.L. (1998). Women Abuse in Swaziland : Associated Factors, Problems and Consequences. *UNISWA Journal of Agriculture, Science and Technology*. 2 (2) 209-217.
- Silaula, S.M. and Sithole, M.M. (2000). *Market Survey - Fortification of Domestic Sugar With Vitamin A - A Strategy for Combating Vitamin A Deficiency in Swaziland*. Funded by UNICEF.
- Silaula, Sabina,1999: Nutritional Value of Indigenous Foods and Food Plants; Proceedings of the Symposium on African Medicinal and Indigenous Food Plants and The Role of Traditional Medicine in Health Care, University of Swaziland, 4-6 October, 1999
- Tisekwa, B. and Sibiya, T. .; Duze, M. C E. (1997). Proposed Approach for Building an Effective Quality Assurance and Control System in Iodine Deficiency Disorders Control Programmes by Salt Iodization. *Food and Nutrition Journal of Tanzania*. 8 (2); 1 – 8.
- Tisekwa, B. and Ndlangamandla, S. (1996). Suitability and Limitations of Some Indigenous Fruits of Swaziland for Manufacturing Jams and Jellies. *UNISWA Journal of Agriculture*. 5 : 106-115.

Animal Production and Health (APH)

Status : Department of APH at Uniswa
Address : UNISWA, P.O Luyengo, Swaziland
Telephone : + 268 – 5283440 / 5283021/2/3/4/5
Email : adlamini@agric.uniswa.sz
Contact Person : Dr. A.M. Dlamini (Head).
Level of operation : National regional and international
Area of focus :
Animal nutrition, animal health, dairy production, livestock breeding,
animal welfare, pasture production and animal production.

Mission statement :
The Department of Animal Production and Health seeks to foster
excellence in teaching, research and outreach, particularly in collaboration
with small and medium enterprises for mutual benefit.

Publications :

- Dlamini, A. M. (1999). An Evaluation of the Methylene Blue Method Used for raw Milk Quality Control in Swaziland. ***UNISWA Research Journal***.
- Dlamini, A.M.; Dlamini C. (1992). Bacteriological Quality of Consumer Raw Milk in the Malkerns Valley Dairy Farms of Swaziland. ***UNISWA Journal of Agriculture***. 6: 36-42.
- Dlamini, B.J.; Khumalo, G.Z and Xaba, B.B (1998). Cattle Performance and Nutritive value of Pasture on Swazi Nation Land. ***UNISWA Research Board Report Series***. 2: 1-8.
- Mavimbela, D.T. (1992). Performance of Goats Fed Poultry Litter as a Source of Protein. ***UNISWA Research Journal***. 6: 29-32.
- Ocen, G.W.; Vilakati, M.; Dlamini, B.J. (1997). Maize Stover and Poultry Manure as Feed for Growing Cattle. . ***UNISWA Research Board Report Series***. 1: 106-110.
- Ogwang, B.H.; Mavimbela, D.; Vilakati, R. And Khumalo G.Z. (1994). Socio-economic Aspects of Goat nutrition in Swaziland. In Lebbie, S.H.B.: Rey, B. And Trungu, E. K. (Eds). Small Ruminant Research and Development in Africa. ***Proceedings of the second Biennial Conference of the African Small Ruminant research network, AICC***. Arusha, Tanzania. 7 - 11 December, 1992 page 15 – 18.
- Ogwang, B.H and Vilakati, M.L (1998). Productivity, Chemical Composition and Decomposition Rates of Three Cultivars of Lucerne at Luyengo. ***UNISWA Research Journal of Agriculture, Science and Technology***. 1 (1) : 13-18.

- Ogwang, B.H (1995). The Effect of Supplements of Crop by-products on the Growth Performance of Swazi Goats. *UNISWA Journal of Agriculture*. 4: 60-67.
- Okello-Uma, (1992). The Incidence of Sub-clinical Mastitis in Swaziland Dairy Herds. *UNISWA Research Journal*. 6: 47-54.
- Shandomo, M.N (1998). Incidence of Bovine Brucellosis Among Swazi Nation Land Cattle and Optimal Age for Efficacy of the Use of Strain 19 mVaccine in Calf Vaccination in Swaziland. *UNISWA Research Board Report Series 2* : 8-14.

Crop Production (CP)

Status : Department of CP at Uniswa
 Address : UNISWA, P.O Luyengo, Swaziland
 Telephone : + 268 – 5283440 / 5283021/2/3/4/5
 Email : @agric.uniswa.sz
 Contact Person : Dr. G.T. Masina (Head)
 Level of operation : National and International
 Area of focus :
 Agronomy and Horticulture

Mission statement :

The Department of Crop Production seeks to provide leadership with excellence in teaching, research and outreach in crop production, floriculture and horticulture. It also strives to improve research output through procurement of funding, provision of access to state-of-the art technology and emphasis on commercial crops for export.

Publications :

- Earnshaw, D.M.; Ogwang, B.H and Mkhabela, M.S. (). The Effect of Ensiling Maize Stover and Its Nutritional Value. *UNISWA Research Journal*. 1 (1) 44-48.
- Edje, O.T.; Mkhabela, M.S.; and Pali-shikhulu, J.(). Screening of Multi-purpose Legume Species for Hedgerow Intercropping with Maize. *UNISWA Research Board Report Series.2*: 44-55.
- Edje, O. T. (1998). Potential Use of Weeds as Green Manure for Bean Production. *UNISWA Research Board Report Series*. 2 : 52-59.

- Kuhn, R.C (1996). Heterosis in Swazi-bred Maize Hybrids : The 1992 test Hybrids. *UNISWA Research Journal for Agriculture, Science and Technology*. 2 (1) 125 - 130.
- **Dlamini, S. V and Nkambule, S. V. (1998)**. The Role of Kraal Manure as a Nutrient Source for Maize Grown on an Ultisol in the Middleveld of Swaziland. *UNISWA Research Journal of Agriculture , Science and Technology*. 1 (1). 5 – 12.
- Shongwe, V.D. (undated) *Identification and Culture of Indigenous Useful Fruit Plants of Swaziland* - Report submitted to the African Biosciences Network sponsored by UNESCO.
- Gwna, D.M., A.N. Kunene and V.D. Shongwe (1990). *The Status of Vegetable Production in Swaziland*: Proceedings of a Workshop held at Arusha, Tanzania, 9-13 July, 1990. Asian Vegetable Research and Development Centre. AVRDC Publication No. 90-328, pp. 107-111.
- Shongwe, V.D. and J.C. Norman, 1992. A Review of Fruit Vegetable Crops Research in the University of Swaziland. *Uniswa J. of Agric.* 1: 77-82.
- Norman, J.C. and V.D. Shongwe, 1993. Influence of Some Cultural Practices on the Yield and Quality of Amaranth (*Amaranthus hybridus* L.) *Adv. Hort. Sci.* 7: 169-172.
- Norman, J.C. and V.D. Shongwe, 1995. Techniques for Planting Garlic (*Allium sativum* L.) *Uniswa Res. Jour.* 9:82-91.
- Shongwe, M. M. (1975). *Desertification in Swaziland*. report presented to the SASREG workshop. 15-18 October, 1975, Mbabane, Swaziland
- Shongwe, M. M. (1992). *Genesis, Morphology, and Classification of Soils in Ecological Zones Of Swaziland*.
- Shongwe, M. M. (1975). *Reports on Soils, Land Capability and Irrigability Surveys in Various Parts of Swaziland*. Land Use Planning Section of the Ministry of Agriculture and Cooperatives, 1975- 1982, (list attached).
- Shongwe, M. M. (1975). *The Geomorphology, Geology, Hydrology and mechanical soil analysis of Farm No. 1075 in the Highveld of Swaziland*, 1975.
- Shongwe, M. M. (1993). *The Inventory of Water Monitory Programmes and Facilities In The Kingdom of Swaziland 1993*. Environment and Land Management Sector Coordination Unit, Ministry of Agriculture And Marketing, P.O. Box 24, Maseru 100, Lesotho.

- Mkhabela, M.S.; B.H. Ogwang and J. Palishikulu. 1992. Biomass productivity of some hybrid maize varieties in Swaziland. *UNISWA Research Journal*. Vol. 6 (1992). Pp. 55-60.
- Tiisekwa, B., P.P. Magagula and M.S. Mkhabela. 1998. Popping quality and acceptability of sorghum pops in selected sorghum (*Sorghum bicolor* (L) Moench) genotypes). *UNISWA Research Journal of Agriculture, Science and Technology*.
- Mkhabela, M.S. and John Palishikulu.(1999). Response of Maize (*Zea mays* (L)) Varieties to Different Levels of Nitrogen Application in Swaziland. *UNISWA Research Journal of Agriculture, Science and Technology*. (Submitted for peer review).
- Mkhabela, M.S. (2000). Exploring the Possibilities of Using NOAA, VHRR Data to Forecast Cotton Yield in Swaziland. (2000). *UNISWA Research Journal of Agriculture, Science and Technology*. (Submitted for peer review).

Land Use and Mechanization (LUM)

Status : Department of LUM at Uniswa
 Address : UNISWA, P.O Luyengo, Swaziland
 Telephone : + 268 – 5283440 / 5283021/2/3/4/5
 Email : Manyatsi@agric.uniswa.sz
 Contact Person : Dr. A.M. Manyatsi
 Mission statement :

The Department aims at ensuring excellence in teaching, research and outreach in Home Economics and related areas in catering for the needs of the public and private sectors. It also seeks to provide professional enrichment of staff through staff exchanges and involvement in link programmes with other institutions.

Publications :

- Manyatsi, A. M.; Vilane, B. R. T. and Dlamini, R. M. (2001). *An Assessment of Technologies Currently in use at the Grassroot Level in Swaziland*. A Research Component of the Programme for the Promotion of sustainable Livelihoods in Swaziland. Funded by the United Nations development Programme (UNDP) and the Ministry of Economic Planning, Government of Swaziland.
- Manyatsi, A. M. (1997). Procedure for Assessing Land Degradation Status in Swaziland Using Remotely Sensed Data. *UNISWA Journal of Agriculture*. 6, 21 – 35.

- Manyatsi, A. M. (1999). Development of a Computerised Rangeland Resource Information System for Swaziland. *UNISWA Journal of Agriculture*. 8, 12 – 22.
- Manyatsi, A. M. (1999). Spatial Analysis of Soil Erosion in Swaziland. *UNISWA Journal of Agriculture, Science and Technology*. 3, 5 – 12.
- Manyatsi, A. M. (1989). The Potential Application of Expert System in Land Resource Classification in Developing Countries. *Swaziland Journal of Science and Technology*. 10, 29 – 34.
- Vilane, B.R.T. (1996). *Extension of the Post-harvest Life and Quality of Spinach (Spinacea oleracea L) Leaves by Modified Atmosphere Packaging Under Ice Cooling*. A Research Paper Presented at the Fourth Regional Group Training Programme in applied Food Analysis. Department of Food Science and Postharvest Technology, Jomo Kenyatta University of agriculture and Technology. Juja, Kenya. 12 march, 1996.
- Vilane, B. R. T. (1997). *The Rehabilitation of Erosion Control Structures in a Community Woodlot in Ntondozi*. A Soil and water Conservation Project. Funded by the American Peace Corps. Department of Land Use and Mechanization, Luyengo, Swaziland.
- Vilane, B. R. T. and Mwendera, E. J. (in progress). *An Assessment of Rainwater Harvesting Technologies and the Quality of the Harvested water in Swaziland*. Funded by the UNISWA Research Board. 2000.

UNISWA Research Centre

Status of the Institution: UNISWA Research Centre

Address: UNISWA Research Centre, P O Luyengo,
Swaziland

Telephone: +268 5283418

Email: OTEdje@africaonline.co.sz

Contact Person: Prof. O T Edje, Acting Director

Level of operation: National and international

Area of focus: Research and technology development and dissemination

Mission statement:

The UNISWA Research Centre serves as the focal point for research at the University of Swaziland. It endeavours to facilitate the coordination, strengthening, promotion, generation, accumulation and dissemination of knowledge and information through research to enhance growth and

development and promote socio-cultural values.

Publications:

- UNISWA Research Journal of Agriculture, Science and Technology. Published twice a year.
- UNISWA Research Journal. Published twice a year.
- UNISWA Research Highlights.
- UNISWA Research Centre- Board Report Series.
- UNISWA Research Abstracts.
- Annual reports.
- UNISWA Research Information.

Other Relevant Publications:

- Edje, O T. 2000. Organic farming for sustainable crop production in Swaziland. Proceedings of workshop on “Environmental Education in the new millennium: Challenges and Opportunities. University of Swaziland, Kwaluseni, July, 10-14, 2000.
- Edje, O T, Amusan, O O G and Msonthi, J D. 1999. Production of indigenous vegetables and medicinal plants in Swaziland. Paper presented at a Symposium on African medicinal and indigenous food plants and the role of traditional medicine in health care, Kwaluseni, Swaziland.
- Edje, O T and Dlamini, S. 2000. Studies with water absorbing polymers: III. Response of patty pan to polymer rates and water levels. *UNISWA Research Journal of Agriculture, Science and Technology* 3 [in press].
- Edje, O T, Krumpak, A. and Boh, B. Studies with water absorbing polymers: I: Water absorption and seedling growth. *UNISWA Research Journal of Agriculture, Science and Technology* 2: 154-162.
- Edje, O T. 1998. Potential use of weeds as green manure for bean production *UNISWA Research Journal of Agriculture, Science and Technology* 2: 163-172
- Edje, O. T. and Hlatshwayo, J. M. 1999 Studies with water absorbing polymers: II: Response of beans [*Phaseopus vulgaris*] to water absorbing polymer and nitrogen levels. *UNISWA Research Journal of Agriculture, Science and Technology* 3: 56-61.
- Edje, O T 1996. The marula tree: Ecology, distribution, uses and crop improvement programme. Paper presented at a workshop on commercial

marula wine production in Swaziland. University of Swaziland, Kwaluseni, 21 March, 1996.

- Edje, O T, Norman, J C and Nkambule, S. V. 1995. Potential of water absorbing polymer for tomato production. Seminar on Progress Report on Eco-agrogel Project, University of Swaziland, Kwaluseni, Swaziland.
- Edje, O. T. 1994. Agricultural research priorities for Swaziland. National Research Council of Swaziland Workshop on Research Priorities for Swaziland 11 May, 1994, Kwaluseni, Swaziland.
- Edje, O. T. and Shongwe, M. 1994. Potential and constraints for agricultural research in Swaziland. National Research Council of Swaziland workshop on Potential and Constraints for Research in Swaziland, 24, February, 1994. Kwaluseni, Swaziland.
- Edje, O. T., Antapa, P., Angen, T. and Nyaki, A. S. K 1993. Effects of hedgerow on the yield of neighbouring crops. I. Yield of dry beans. Proceedings of a workshop on Trees and the Community. December, 13-17, 1993. Luyengo, Swaziland.
- Edje, O. T. and Semoka, J. M. R. 1990. Traditional systems of soil fertility maintenance with special reference to beans. *Bean Research* 5: 512-535.

Midwifery Nursing Science.

Status : Department of Midwifery Nursing Science (Uniswa)
Address : P.O. Box 369, Mbabane, Swaziland
Telephone : +268-4046242
Contact Person : Ms. Phyllis P. Mamba.
Level of operation : National and International.
Area of focus :
Midwifery, maternal-child health and education.

Mission statement :
To prepare midwives who are initiative driven and competent in the provision of individualised and culture sensitive care pre-conceptually, ante-natally, intrapartal and post-natally. The midwifery department aims at equipping student-midwives with relevant skills to work in institutions and with communities, especially, in undeserved populations. In so doing, the faculty of health Sciences is guided by Dorothea Orems' self Care Model Jean Watsons theory of caring and nursing, and the strategy of primary health care which was adopted by the Ministry of Health and Social welfare. The student-midwife must be able to work with individuals, families and communities and provide up-to-date and evidence-based information to reinforce their knowledge and skills and thereby, promote the health of mothers and babies. The care provided must recognize the dignity and rights of individual mothers, and their families.

Publications :

- Mamba, P. (2000). Nurse-midwives Knowledge and Basis for Decision-making on Maternal Reproductive High Risk Factors of Pregnancy. *African Journal of Nursing and Midwifery*. Vol. 2. N0.2.
- Ziyane, I. (1999). The Relationship Between Infant Feeding and Diarrhoea. *Journal of Advanced Nursing*.
- Ziyane, I. (2000). Midwives and Bereavement. *UNISWA Journal*.
- Ziyane, I. (2000). Teenage Fertility in Swaziland. *UNISWA Journal*.

Department of History

Status : Department of History
Address : University of Swaziland, P/Bag 4, Kwaluseni, Swaziland.
Telephone : + 268 - 518 4011/518 5108
Email : Kanduza@Uniswacc.Uniswa.sz
Contact Person : Prof. A.M. Kanduza
Level of Operation : International National
Area of Focus :
African & World history

Mission Statement :

Aims at developing critical and analytical minds with the ability to use the experience of the past through teaching, research and community service.

Publications :

- Kanduza. A.M. 1996 Ambiguities in Women history: the Case of Swaziland. EASSRR Vol 12.1
- Kanduza, A.M. 1997 Female Migration as a weapon against Control in Colonial Swaziland 1930 – 1948. Commission on Gender and Geography. Migration & gender. Place time and people specific return, University of Reading.
- Kanduza, A.M. 1997. Labotsibeni Gwamile la Mdluli in D.Klezmer (ed) *Women in World History*.
- Simelane, H.S. 1990. Women and the Second World War in Swaziland. 1941 – 45. *Uniswa Research Journal* 3.35-44.

Theology & Religious Studies

Status : Department of Theology & Religious Studies (Uniswa)
Address : UNISWA, P/Bag N0.4, Kwaluseni, Swaziland
Telephone : + 268 - 518 4011 / + 268 - 518 5108
Email : Lindlovu@uniswacc.uniswa.sz
Contact person : Dr. H.L. Ndlovu
Area of focus :
Biblical Studies & Theological Studies

Mission statement :
Seeks to transmit and generate academic knowledge and skills related to christian theology and religious studies in general. It also seeks to promote understanding and informed appreciation of the significance of the various religious of human kind.

Publications :

- Kasenene, P. 1994 Sexism in Swazi Culture: Christian Perspective and Challenges. *Uniswa Research Journal* 8.103-111.
- Kasenene, P. 1992. Swazi Religion and the Status of a Woman in Swazi Society *Boleswa* 1, 4. 22-35.
- Tsabedze, J.N. 1992. A biblical Portrait of a Woman: A Scam through the Judeo-Christian scriptures. *Boleswa* – 1, 4. 7 – 11.
- Zigira. C.A.B. 1998. The Role of NGOs in Economic Empowerment of Women: A Case study of Umtapo wa Bomake (Women’s resource Centre) in Swaziland *OSSREA*.

Department of Economics

Status : Department of Economics (Uniswa)
Address : UNISWA, P/Bag N0.4, Kwaluseni, Swaziland
Telephone : + 268 - 518 4011/518 5108
Email : Winnie@Uniswacc.Uniswa.sz

Contact person : Winnie Madonsela
Level of operation : International/national
Area of focus :
Theory & applied economics

Mission statement :
To provide and ensure a congenial and productive academic and intellectual environment that will facilitate the provision of training requirements for graduates of the highest standard; who will be capable of meeting the manpower needs of government, quasi-government, industry, bilateral and multilateral institutions, research, and academics, both local and internationally.

Publications :

- Increasing participation of Swazi Women in Formal Sector Employment: Historical Trends A paper presented at a workshop on “Women & Work a reproduction of gender issues” held in Kampala, Uganda, Sept 7 – 10 1992.
- Implications of the 1994 budget speech on the labour market in Swaziland. A paper presented at a seminar organised by economics society of Swaziland Mbabane, Swaziland April 1994.
- Facilitated discussion on the impact of structural adjustment programmes on women at a training programme entitled a woman in management conducted by Mananga Management Center, an international business school, Mananga, Swaziland.
- Towards a constructive agenda in issues of environmental degradation and conservation in relation to women. A paper presented at the 17th African *Universities Social Science Conference* (SAUSSC), Harare, Zimbabwe, Dec, 1994.

Ngwane Teachers College

Status : Ngwane Teachers College
Address : P.O. Box 474, Nhlngano, Swaziland.
Telephone : + 268 – 2078466/7
Email : None.
Contact person : Mr. Thomas Malangwane (Vice - Principal)
Level of operation : National
Area of focus :
Training of Primary School Teachers

Mission statement :
To produce teachers.

Publications :

- Simelane, K. (2001). *Causes and Problems of Alcohol and Drug Abuse on School Going Children.*
- Dlamini, S. (2000). *The Teaching of Birth Control Measures in Primary Schools.*
- Dlamini, C. (2000). *The effect of teaching Materials (Resources) on Passing Rate in schools.*
- Dlamini, C. (1998). *The Cases and Consequences of Population Growth.*

Apex Cooperative Organization

Status of institution : Apex Cooperative Organization
Address : P.O. Box 551, Manzini
Telephone : + 268 - 505 2787 / = 268 - 505 2964 / 505
7190
Email : ccu@realnet.co.sz
Contact person : Mrs. G.N. Dlundlu-Mncina & Mr. Noah
Simelane
Level of operation : National
Area of focus :
Agricultural farm inputs and supplies

Mission statement :

- To provide quality goods and efficient services to our members and other segments of the market within the Kingdom of Swaziland and the SADC region.
- To be the largest supplier of agricultural inputs hardware, consumer goods and provide advice, through the integration of qualified personnel, using the latest technology and business systems.
- We will respond to the demand and dictates of our market by delivering high quality goods and services of right quantity, at the right place, the right time, at competitive prices.
- To transfer knowledge, technology, and experience throughout the cooperative movement.
- To provide finance services and observe cooperative values.
- Human resources development shall be our password.

Publications :

- CCU Profile
- Annual Reports
- Quarterly Newsletter
- Farmers Farming Magazine
- International Cooperative Alliance newsletter
- Cooperative Newsletters - Kenya, Uganda
- ICA Literature
- NAMBoard Annual Report
- Dairy Board Annual Report
- S.N.P.F. Annual Report

Swaziland Sugar Association (SSA)

Status of institution : A corporate entity established by the millers and growers under the Sugar Act 1967.

Address : P.O. Box 445, Mbabane.

Telephone : + 268 – 4042646 / 4042037

Email : alanm@ssa.co.sz

Contact person : Alan Mkhonta.

Level of operation : National

Area of focus :
Marketing of Sugar.

Mission statement :
To encourage the production and marketing of sugar with a view to ensuring optimum returns on investment for existing and future producers and to ensure the long term well-being of the sugar industry as the leading generator of wealth in Swaziland.

Publications :

- Annual reports.
- Sugar Journal (Quarterly)
- Fact sheet
- Profiles.

World University Services (Swaziland)

Status of institution : World University Services (Swaziland)

Address : P.O. Box 1916, Manzini, Swaziland

Telephone : + 268 - 505 2255

Email : Wussd@realnet.co.sz

Contact person : Mr. S. Ntando (Project Coordinator - Swaziland)

Level of operation : National

Area of focus :
To provide information and support to community-based organizations
and establish an information resource centre

Mission statement :
To provide information and basic training in project management skills to
community based organizations (CBOS) and establish an information
resource centre

Publications:

- WUS News Issue No. 1 Calender 1998/99
- WUS News Issue No. 2 November, 1998
- WUS Newsletter
- WUS News Issue No. 1 Calendar 1999/2000

INDEX

Word/Phraise Page no's:

SECTION I: GENDER

- Biomass of Rodents p10, 15
Chemistry p11
CEDAW p2, 36
Coordinating Assembly of NGOs
Development p2
Declaration on gender and
 Violence against women and
 Children p2
Forestry p12, 13
Gender Coordination Unit p2, 36
Iodine Deficiency p11
Imbita Women p4
Indigenous Vegetables p11, 29
Indigenous Food Plants p11,12,22,29
Medicinal Chemistry p10, 11
Medicinal Plants p11
Molluscicidal activity p12
Pesticide in Swaziland p12
Pine and Gum Trees p12
SADC p2, 8, 9, 21, 26 34
Saw-milling p12, 13
Save the Children p5
SWAGAA p4
Species of Wild Rodents p10
Traditional Medicine p11, 12, 22, 29
Urginea epigea bulbs p12
Women in Development p2, 3

Section II BIODIVERSITY

Animal Production and marketing p9
Bambara groundnuts p10
Beef Cattle breeding p8
Biodiversity strategy p7
Biological Sciences p10
Conservation p8
Environment Authority p7, 14
Environment Action Plan p7, 14
Forest Genetic Resources p8
Flora checklist p8

Flora of Swaziland p8
Veterinary and
International livestock Centre
for Africa p8
Livestock Services p7
Plant Documentation and
Weed Species p9

