

# **DIRECTORY**

## **EXPERTS IN SORGHUM AND MILLET FOOD SCIENCE AND TECHNOLOGY IN AFRICA**



Prepared by

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15 February 2011



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# INTSORMIL

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Qualification	Diploma	BSc	BSc Hons	MSc	PhD
Subject (e.g. Food Science)		x		x	x
Awarding Institution		Université d'Abomey-Calavi, Benin		Université d'Abomey-Calavi, Bénin	Wageningen University, The Netherlands
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
Grain(s)	Sorghum X	Millet(s)	Others (Specify)		
<b>Science(s)</b>					
X Chemistry	X Microbiology	X Biotechnology	X Nutrition	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins	Starch	X Dietary Fibre	Fats and Oils	X Antioxidants	
Polyphenols	Vitamins	X Minerals	Others (Specify)		
Enzymes	X Tannins				
<b>Technology(ies)</b>					
Milling	X Brewing	X Malting	X Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	X Food product development	Others (Specify)		

Date last updated: 24 January 2010

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>		Chem & Biology		Food Technology	Food Science
<b>Awarding Institution</b>		University of Botswana		Massey University	University of Pretoria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum <input type="checkbox"/>	Millet <input type="checkbox"/>	Others (Specify)		
<b>Science(s)</b>					
Chemistry <input type="checkbox"/>	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis <input type="checkbox"/>	Others (Specify)				
<b>Grain Constituents</b>					
Proteins	Starch <input type="checkbox"/>	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling <input type="checkbox"/>	Brewing	Malting	Fermentation <input type="checkbox"/>	Baking	
Extrusion <input type="checkbox"/>	Grain quality <input type="checkbox"/>	Biotechnology	Food safety <input type="checkbox"/>	Legislation	
Biofuel	By-products	Food product development <input type="checkbox"/>	Others (Specify) Dehydration		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>		Nutrition		Food Science & Technology	Food Science
<b>Awarding Institution</b>		Univ. of Maryland		TexasA&MUniversity	University of Pretoria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millets	Others (Specify)		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition X	Engineering	
Analysis	Others (Specify) Sensory evaluation X				
<b>Grain Constituents</b>					
Proteins	Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols X	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins X				
<b>Technology(ies)</b>					
Milling X	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality X	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development X	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>	Biological Chemistry	Biochem/Organic Chemistry	Biochem/Natural products	Biochem/Enzymology	Biotechn /Food Tech/ Nutrition
<b>Awarding Institution</b>					
Other qualifications (specify): Doctor of Science, Biochemistry/Enzymology					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	xSorghum	Millet(s)	Others (Specify)		
<b>Science(s)</b>					
XChemistry	Microbiology	xBiotechnology	xNutrition	Engineering	
XAnalysis	Others (Specify): Proteomic; Bioinformatic				
<b>Grain Constituents</b>					
xProteins	xStarch	Dietary Fibre	Fats and Oils	xAntioxidants	
xPolyphenols	Vitamins	Minerals	Others (Specify)		
xEnzymes	xTannins				
<b>Technology(ies)</b>					
Milling	Brewing	xMalting	Fermentation	Baking	
Extrusion	xGrain quality	xBiotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

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# INTSORMIL

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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>	Engineer Food science			Food science	Food science
<b>Awarding Institution</b>	ENSIA-SIARC (France)			FSAGX (Belgique)	UM2, 2009 (to court) France
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum x	Millet x	Others (Specify) Acha, maize		
<b>Science(s)</b>					
Chemistry x	Microbiology x	Biotechnology x	Nutrition x	Engineering x	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins x	Starch x	Dietary Fibre	Fats and Oil x	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes x	Tannin x				
<b>Technology(ies)</b>					
Milling x	Brewing	Malting	Fermentation x	Baking x	
Extrusion	Grain quality x	Biotechnology x	Food safety	Legislation	
Biofuel	By-products	Food product development x	Others (Specify)		

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# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons ✓	MSc ✓	PhD ✓
<b>Subject (e.g. Food Science)</b>			Food Science and Technology	Food Science and Nutrition	Food Science
<b>Awarding Institution</b>			University of Maiduguri, Nigeria	University of Ngaoundere, Cameroon	University of Pretoria, RSA
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum	Millet	Others (Specify)		
<b>Science(s)</b>					
Chemistry ✓	Microbiology	Biotechnology	Nutrition ✓	Engineering	
Analysis ✓	Others (Specify)				
<b>Grain Constituents</b>					
Proteins ✓	Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals ✓	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling	Brewing	Malting ✓	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development ✓	Others (Specify)		

**Date last updated: 24 January 2011**

# INTSORMIL

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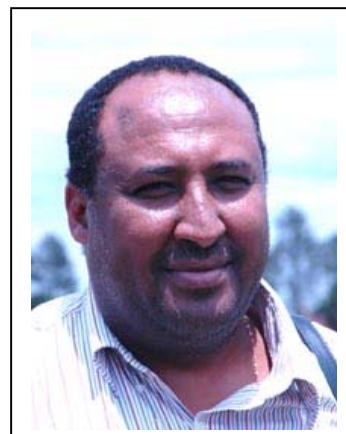
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Qualification	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>		Chemistry		Chemistry (Applied Science of Materials)	Food Science
<b>Awarding Institution</b>		Addis Ababa University		Dar es Salaam University	University of Pretoria
Other qualifications (specify): Certificate in Food Technology (Hebrew University of Jerusalem)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum-X	Millet	Others (Specify): Tef, wheat, barley, beans and rice		
<b>Science(s):</b> Chemistry, grain quality analysis, nutrient content and physico-chemical props					
Chemistry	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents:</b> starches, proteins, fiber, fats and oils, polyphenols and tannins					
Proteins	Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology (ies):</b> Grain quality, Malting, Baking, Grain canning, Milling, Extrusion					
Milling	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

**Date last updated: 24 January 2011**

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>	Home Economics	Food Science	NA	Food Technology	Food Science
<b>Awarding Institution</b>	Alemaya University	Nairobi University	----	Mysore University	University of Pretoria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum (X)	Millet(s) (X)	Others (Specify) Tef and Maize		
<b>Science(s)</b>					
Chemistry	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis (X)	Others (Specify)				
<b>Grain Constituents</b>					
Proteins	Starch (X)	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify) Grain quality as related to end-use		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling (X)	Brewing	Malting (X)	Fermentation (X)	Baking (X)	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development (X)	Others (Specify)		

**Date last updated: 24 January 2011**

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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<b>Subject (e.g. Food Science)</b>				Food Science	
<b>Awarding Institution</b>				Univ Pretoria	
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millet	Others (Specify)		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins X	Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins X				
<b>Technology(ies)</b>					
Milling	Brewing	Malting	Fermentation X	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products X	Food product development	Others (Specify)		

**Date last updated: 24 January 2011**

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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**Tick one or more boxes or complete "other"**

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>			Home Economics	Food Science and Microbiology	
<b>Awarding Institution</b>			University of Nairobi	University of Strathclyde	
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	<u>Sorghum X</u>	Millets	Others (Specify)		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	<u>Nutrition X</u>	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
<u>Proteins X</u>	Starch	Dietary Fibre	Fats and Oils X	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling	Brewing	Malting	Fermentation	<u>Baking X</u>	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	<u>Food product development X</u>	Others (Specify)		

**Date last updated:** 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

**Country:** Mozambique

**Surname** Pelembe

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Qualification	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>			Chem. Eng. with specialization in Food Industry	Food Processing	Food Science
<b>Awarding Institution</b>			UEM, Moz	Univ. Pretoria, RSA	Univ. Pretoria, RSA
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum <input checked="" type="checkbox"/>	Millet <input checked="" type="checkbox"/>	Others (Specify)		
<b>Science(s)</b>					
Chemistry <input checked="" type="checkbox"/>	Microbiology	Biotechnology <input checked="" type="checkbox"/>	Nutrition <input checked="" type="checkbox"/>	Engineering <input checked="" type="checkbox"/>	
Analysis <input checked="" type="checkbox"/>	Others (Specify)				
<b>Grain Constituents</b>					
Proteins <input checked="" type="checkbox"/>	Starch <input checked="" type="checkbox"/>	Dietary Fibre <input checked="" type="checkbox"/>	Fats and Oils <input checked="" type="checkbox"/>	Antioxidants	
Polyphenols <input checked="" type="checkbox"/>	Vitamins <input checked="" type="checkbox"/>	Minerals <input checked="" type="checkbox"/>	Others (Specify)		
Enzymes <input checked="" type="checkbox"/>	Tannins <input checked="" type="checkbox"/>				
<b>Technology(ies)</b>					
Milling <input checked="" type="checkbox"/>	Brewing <input checked="" type="checkbox"/>	Malting <input checked="" type="checkbox"/>	Fermentation <input checked="" type="checkbox"/>	Baking <input checked="" type="checkbox"/>	
Extrusion <input checked="" type="checkbox"/>	Grain quality	Biotechnology <input checked="" type="checkbox"/>	Food safety <input checked="" type="checkbox"/>	Legislation <input checked="" type="checkbox"/>	
Biofuel	By-products	Food product development <input checked="" type="checkbox"/>	Others (Specify)		

**Date last updated:** 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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 (NEUDAMM CAMPUS)  
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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc <input checked="" type="checkbox"/>	BSc <input checked="" type="checkbox"/> Hons	MSc <input checked="" type="checkbox"/>	PhD
<b>Subject (e.g. Food Science)</b>		<b>Agriculture</b>	<b>Food Science</b>	<b>Food Science and Technology</b>	
<b>Awarding Institution</b>		<b>UNAM</b>	<b>UP</b>	<b>UP</b>	
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum	Millet <input checked="" type="checkbox"/>	Others (Specify)		
<b>Science(s)</b>					
Chemistry	Microbiology	Biotechnology	Nutrition <input checked="" type="checkbox"/>	Engineering	
Analysis <input checked="" type="checkbox"/>	Others (Specify)				
<b>Grain Constituents</b>					
Proteins <input checked="" type="checkbox"/>	Starch <input checked="" type="checkbox"/>	Dietary Fibre <input checked="" type="checkbox"/>	Fats and Oils <input checked="" type="checkbox"/>	Antioxidants	
Polyphenols <input checked="" type="checkbox"/>	Vitamins <input checked="" type="checkbox"/>	Minerals <input checked="" type="checkbox"/>	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling <input checked="" type="checkbox"/>	Brewing <input checked="" type="checkbox"/>	Malting	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development <input checked="" type="checkbox"/>	Others (Specify)		

**Date last updated:** 24 January 2011

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Country Nigeria

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<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>	Food Sci		Food Sci	Food Sci	Food Sci
<b>Awarding Institution</b>	Univ of Agric. Abeokuta		Univ of Agric. Abeokuta	Univ of Agric. Abeokuta	Univ of Agric. Abeokuta
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millet X	Others (Specify) Teff		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition	Engineering X	
Analysis X	Others (Specify)				
<b>Grain Constituents</b>					
Proteins X	Starch X	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling X	Brewing	Malting	Fermentation X	Baking X	
Extrusion X	Grain quality X	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development X	Others (Specify) Processing and storage		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

Country: Nigeria

Surname | : Filli

Given name: Kalep Bulus, PhD

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Cell/Mobile Phone Number (include international code): +234 805 9484 668,  
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Tick one or more boxes or complete "other"

Qualification	Diploma	BSc	BSc Hons	MSc	PhD
Subject (e.g. Food Science)			Food Science & Technology	Food Science & Technology	Food Science & Technology
Awarding Institution			University of Maiduguri	University of Maiduguri	University of Maiduguri
Other qualifications (specify) POST – DOC The Swedish Institute for Food & Biotechnology SIK – Gothenburg, Sweden					
<b>Area(s) of Expertise</b>					
Grain(s)	Sorghum ✓	Milllets ✓	Others (Specify) Grain Legumes		
<b>Science(s)</b>					
Chemistry ✓	Microbiology	Biotechnology	Nutrition ✓	Engineering ✓	
Analysis ✓	Others (Specify)				
<b>Grain Constituents</b>					
Proteins ✓	Starch ✓	Dietary Fibre ✓	Fats and Oils ✓	Antioxidants	
Polyphenols ✓	Vitamins ✓	Minerals ✓	Others (Specify)		
Enzymes ✓	Tannins ✓				
<b>Technology(ies)</b>					
Milling ✓	Brewing	Malting ✓	Fermentation	Baking	
Extrusion ✓	Grain quality ✓	Biotechnology	Food safety	Legislation	
Biofuel ✓	By-products ✓	Food product development ✓	Others (Specify) Micronization, Biopolymers and renewable materials		

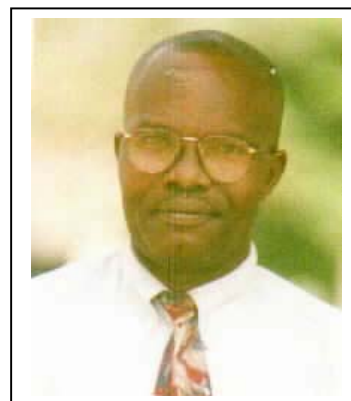
Date last updated: 24 January 2011



# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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 Surname: Ogbonna  
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 PMB 1017, Uyo, Nigeria



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 Fax Number:  
 Cell/Mobile PhoneNumber (include international code):

Tick one or more boxes or complete "other"

Qualification	Diploma	BSc	BSc Hons <input checked="" type="checkbox"/>	MSc <input checked="" type="checkbox"/>	PhD <input checked="" type="checkbox"/>
Subject (e.g. Food Science)			Biological Sciences	Brewing Science & Technology	Brewing Science & Technology
Awarding Institution			University of Nigeria, Nsukka, Nigeria	University of Nigeria, Nsukka, Nigeria	University of Nigeria, Nsukka, Nigeria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
Grain(s)	<input checked="" type="checkbox"/> Sorghum	<input type="checkbox"/> Millets	<input type="checkbox"/> Others (Specify)		
<b>Science(s)</b>					
Chemistry	<input type="checkbox"/> Microbiology	<input type="checkbox"/> Biotechnology	<input type="checkbox"/> Nutrition	<input type="checkbox"/> Engineering	
Analysis	<input type="checkbox"/> Others (Specify) <b>Brewing Science &amp; Technology</b>				
<b>Grain Constituents</b>					
Proteins	<input type="checkbox"/> Starch	<input type="checkbox"/> Dietary Fibre	<input type="checkbox"/> Fats and Oils	<input type="checkbox"/> Antioxidants	
Polyphenols	<input type="checkbox"/> Vitamins	<input type="checkbox"/> Minerals	<input type="checkbox"/> Others (Specify)		
Enzymes <input checked="" type="checkbox"/>	<input type="checkbox"/> Tannins				
<b>Technology(ies)</b>					
Milling	<input checked="" type="checkbox"/> Brewing	<input checked="" type="checkbox"/> Malting	<input type="checkbox"/> Fermentation	<input type="checkbox"/> Baking	
Extrusion	<input checked="" type="checkbox"/> Grain quality	<input type="checkbox"/> Biotechnology	<input type="checkbox"/> Food safety	<input type="checkbox"/> Legislation	
Biofuel	<input type="checkbox"/> By-products	<input type="checkbox"/> Food product development	<input type="checkbox"/> Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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**Tick one or more boxes or complete "other"**



Qualification	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>			Biochemistry	Food Science	
<b>Awarding Institution</b>			NUST (Zimbabwe)	University of Pretoria, SA	
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum✓	Millet	Others (Specify)		
<b>Science(s)</b>					
Chemistry	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify) Biochemistry✓				
<b>Grain Constituents</b>					
Proteins	Starch	Dietary Fibre	Fats and Oils	Antioxidants✓	
Polyphenols✓	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins✓				
<b>Technology(ies)</b>					
Milling✓	Brewing	Malting✓	Fermentation	Baking	
Extrusion	Grain quality✓	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

**Date last updated: 24 January 2011**

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

**Country:** South Africa  
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**Fax Number:** +27 12 382 6256  
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 +27 82 739 3928



Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>			BSc (Agric)	<b>(v)</b>	Current
<b>Awarding Institution</b>			University of Pretoria, SA	University of Pretoria, SA	University of Pretoria, SA
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum <b>(v)</b>	Millet	Others (Specify)		
<b>Science(s)</b>					
Chemistry <b>(v)</b>	Microbiology	Biotechnology	Nutrition <b>(v)</b>	Engineering	
Analysis <b>(v)</b>	Others (Specify)				
<b>Grain Constituents</b>					
Proteins <b>(v)</b>	Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins <b>(v)</b>				
<b>Technology(ies)</b>					
Milling <b>(v)</b>	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality <b>(v)</b>	Biotechnology	Food safety	Legislation	
Biofuel	By-products <b>(v)</b>	Food product development	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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 Phone Number: +27 12 841 3097  
 Fax Number: +27 12 841 4790  
 Cell/Mobile PhoneNumber (include international code): + 27 79 477 0955

Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BScV	BSc Hons	MScV	PhD v
<b>Subject (e.g. Food Science)</b>		Biological Sciences and Biochemistry		Food Science	Food Science and Technology
<b>Awarding Institution</b>		University of Zimbabwe		University of Reading	TexasA&M University
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum v	Millet v	Others (Specify)		
<b>Science(s)</b>					
Chemistryv	Microbiologyv	Biotechnology	Nutritionv	Engineering	
Analysisv	Others (Specify)				
<b>Grain Constituents</b>					
Proteinsv	Starch v	Dietary Fibre	Fats and Oils	Antioxidantsv	
Polyphenolsv	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins v				
<b>Technology(ies)</b>					
Millingv	Brewing	Malting	Fermentationv	Baking	
Extrusionv	Grain qualityv	Biotechnology	Food safety	Legislation	
Biofuel	By-productsv	Food product developmentv	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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**Fax Number:** +27-12-420-2839  
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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD ✓
<b>Subject (e.g. Food Science)</b>					Food Science
<b>Awarding Institution</b>					University of Pretoria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum ✓	Millet ✓	Others (Specify) Legumes		
<b>Science(s)</b>					
Chemistry ✓	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins ✓	Starch	Dietary Fibre	Fats and Oils ✓	Antioxidants ✓	
Polyphenols ✓	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins ✓				
<b>Technology(ies)</b>					
Milling	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality ✓	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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**Tick one or more boxes or complete "other"**

Qualification	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>	✓		✓	✓	✓
<b>Awarding Institution</b>	University of Mauritius		University of Mauritius	University of Pretoria	University of Pretoria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum	Milllets	Others (Specify) Teff		
<b>Science(s) c</b>					
Chemistry ✓	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis ✓	Others (Specify)				
<b>Grain Constituents</b>					
Proteins ✓	Starch ✓	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling ✓	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products ✓	Food product development	Others (Specify)		

**Date last updated:** 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>				√	
<b>Awarding Institution</b>				Univ. Pretoria	
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum	Milllets	Others (Specify)		
<b>Science(s)</b>	√				
Chemistry √	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis √	Others (Specify) Food Science				
<b>Grain Constituents</b>					
Proteins √	Starch √	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols √	Vitamins	Minerals	Others (Specify)		
Enzymes √	Tannins				
<b>Technology(ies)</b>					
Milling √	Brewing √	Malting √	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety √	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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Fax Number: +27 21 808 3511

Cell/Mobile PhoneNumber (include international code): +27 82 7715716



Tick one or more boxes or complete "other"

Qualification	Diploma	BSc	BSc Hons	MSc	PhD
Subject (e.g. Food Science)		✓	✓	✓	✓
Awarding Institution		Stellenbosch University	University of Pretoria	University of Pretoria	University of Plymouth, UK
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
Grain(s)	Sorghum	Millet(s)	Others (Specify) Wheat, Maize		
<b>Science(s)</b>					
Chemistry	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis ✓	Others (Specify) NIR spectroscopy; NIR hyperspectral imaging; Chemometrics				
<b>Grain Constituents</b>					
Proteins ✓	Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling ✓	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality ✓	Biotechnology	Food safety ✓	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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Surname Ng'andwe

Given name Chisala

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Physical address Department of Food Science, Corner  
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Postal Address if different

Private Bag X1

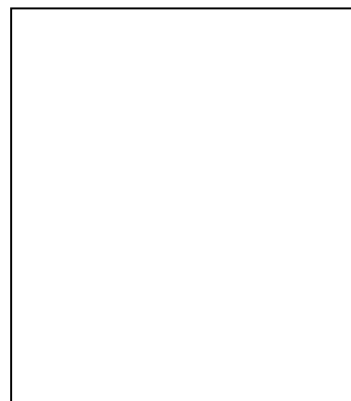
Matieland 7602

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Phone Number: +27 21 808 3654

Fax Number: +27 21 808 3510

Cell/Mobile PhoneNumber (include international code):



Tick one or more boxes or complete "other"

Qualification	Diploma	BSc	BSc Hons	MSc	PhD
Subject (e.g. Food Science)		Food Science	Food Science	Food Science	
Awarding Institution		Namibia	Univ Pretoria	Univ Pretoria	
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
Grain(s)	Sorghum X	Millet(s) X	Others (Specify)		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins X	Starch X	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling	Brewing X	Malting	Fermentation X	Baking X	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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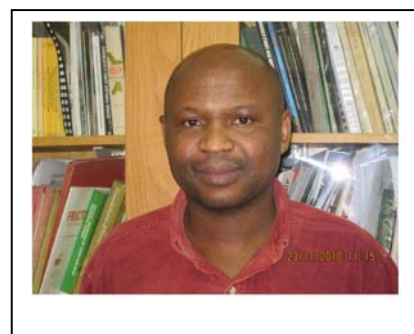
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**Tick one or more boxes or complete "other"**



<b>Qualification</b>	Diploma	BSc	BSc Hons v	MScv	PhD v
<b>Subject (e.g. Food Science)</b>			Applied Biology and Biochemistry	Food Science	Food Science
<b>Awarding Institution</b>			NUST, Zim.	University of Pretoria	University of Pretoria
Other qualifications (specify) : Certificate in Quality Assurance, (City and Guilds of London)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghumv	Milletsv	Others (Specify) Maize		
<b>Science(s)</b>					
Chemistryv	Microbiologyv	Biotechnology	Nutritionv	Engineering	
Analysis	Others (Specify) Biochemistryv				
<b>Grain Constituents</b>					
Proteins	Starch	Dietary Fibre	Fats and Oils v	Antioxidants v	
Polyphenols v	Vitamins	Minerals	Others (Specify)		
Enzymes v	Tanninsv				
<b>Technology(ies)</b>					
Milling v	Brewing v	Malting v	Fermentation v	Baking v	
Extrusion	Grain qualityv	Biotechnology	Food safety v	Legislation	
Biofuel	By-products	Food product development v	Others (Specify)		

**Date last updated:** 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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**Fax Number:** +27 12 420 2839  
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**Tick one or more boxes or complete "other"**

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>					X
<b>Awarding Institution</b>					University of Pretoria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millets	Others (Specify)		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis X	Others (Specify)				
<b>Grain Constituents</b>					
Proteins X	Starch	Dietary Fibre	Fats and Oils	Antioxidants X	
Polyphenols X	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins X				
<b>Technology(ies)</b>					
Milling	Brewing	Malting X	Fermentation X	Baking	
Extrusion	Grain quality X	Biotechnology	Food safety	Legislation	
Biofuel	By-products X	Food product development	Others (Specify)		

**Date last updated: 24 January 2011**

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

**Country** South Africa  
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Tick one or more boxes or complete "other"

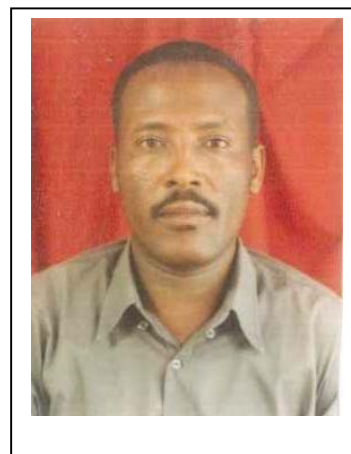
<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD X
<b>Subject (e.g. Food Science)</b>					<b>Food Science</b>
<b>Awarding Institution</b>					<b>Uni Pretoria</b>
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millet(s) X	Others (Specify) Maize		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis X	Others (Specify) <b>Training</b>				
<b>Grain Constituents</b>					
Proteins X	Starch X	Dietary Fibre X	Fats and Oils X	Antioxidants	
Polyphenols X	Vitamins	Minerals	Others (Specify)		
Enzymes X	Tannins X	X			
<b>Technology(ies)</b>					
Milling X	Brewing X	Malting X	Fermentation X	Baking X	
Extrusion	Grain quality X	Biotechnology	Food safety	Legislation	
Biofuel	By-products X	Food product development X	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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**Phone Number:** 00249-185-339977  
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**Cell/Mobile PhoneNumber (include international code):**  
 00249912320137



Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc X	BSc Hons X	MSc X	PhD X
<b>Subject (e.g. Food Science)</b>					
<b>Awarding Institution</b>					
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millet X	Others (Specify) wheat		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition X	Engineering	
Analysis X	Others (Specify)				
<b>Grain Constituents</b>					
Proteins X	Starch X	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols X	Vitamins	Minerals X	Others (Specify)		
Enzymes X	Tannins X				
<b>Technology(ies)</b>					
Milling X	Brewing	Malting	Fermentation X	Baking X	
Extrusion	Grain quality X	Biotechnology	Food safety	Legislation	
Biofuel	By-products X	Food product development X	Others (Specify)		

Date last updated: 24 January 2011

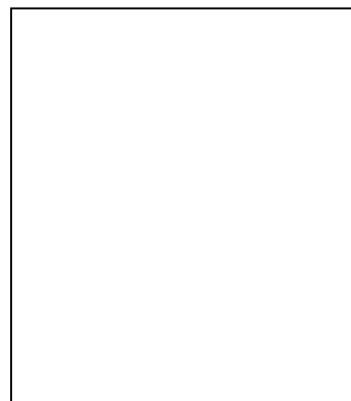
# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

Country: Tanzania  
 Surname: Ballegu  
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 +255 754 463016 or +255 655 463016



Tick one or more boxes or complete "other"

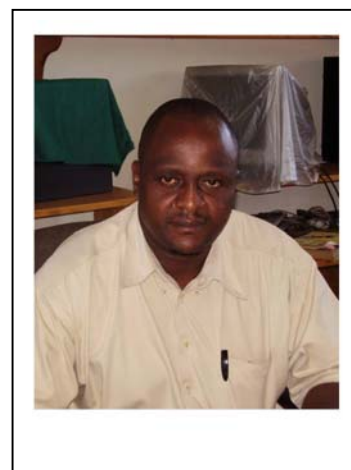
<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>					Food Engineering
<b>Awarding Institution</b>					Kansas State
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millet	Others (Specify) Wheat		
<b>Science(s)</b>					
Chemistry	Microbiology	Biotechnology	Nutrition	Engineering X	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins X	Starch X	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development X	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

Country: TANZANIA  
 Surname: KUNDI  
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Tick one or more boxes or complete "other"

Qualification	Diploma	BSc	BSc Hons	MSc	PhD
Subject (e.g. Food Science)				Food Science	
Awarding Institution				University of PretoriaSouth Africa	
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
Grain(s)	Sorghum <input type="checkbox"/>	Millet <input type="checkbox"/>	Others (Specify)		
<b>Science(s)</b>					
Chemistry	Microbiology	Biotechnology	Nutrition <input type="checkbox"/>	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins	Starch <input type="checkbox"/>	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins <input type="checkbox"/>				
<b>Technology(ies)</b>					
Milling <input type="checkbox"/>	Brewing	Malting	Fermentation	Baking <input type="checkbox"/>	
Extrusion	Grain quality <input type="checkbox"/>	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development <input type="checkbox"/>	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

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 +255 754 472376



Tick one or more boxes or complete "other"

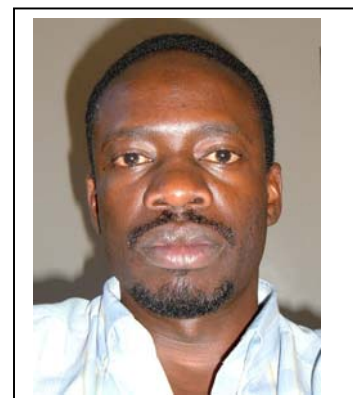
<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>		Food Sci & Tech			
<b>Awarding Institution</b>		Sokoine Uni			
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millet(s)	Others (Specify)		
<b>Science(s)</b>					
Chemistry	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify) Marketing				
<b>Grain Constituents</b>					
Proteins	Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel	By-products	Food product development X	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

**Country:** Uganda  
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**Phone Number:** +256 414 533685, **Fax Number:** +256 414 533676  
**Cell/Mobile Phone Number (include international code):** +256 772 445113

Tick one or more boxes or complete "other"

Qualification	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>			Food Science & Techn	Food Science	Food Science (Protein Chemistry)
<b>Awarding Institution</b>			Makerere University	University of Pretoria	University of Pretoria
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum <b>X</b>	Millet <b>X</b>	Others (Specify) Root crops		
<b>Science(s)</b>					
Chemistry <b>X</b>	Microbiology <b>X</b>	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins <b>X</b>	Starch <b>X</b>	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes <b>X</b>	Tannins				
<b>Technology(ies)</b>					
Milling	Brewing	Malting <b>X</b>	Fermentation <b>X</b>	Baking	
Extrusion	Grain quality	Biotechnology	Food safety <b>X</b>	Legislation	
Biofuel	By-products <b>X</b>	Food product development <b>X</b>	Others (Specify)		

Date last updated: January 24, 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

Country: ZAMBIA

Surname: HIKEEZI

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Fax Number: 260211293937

Cell/Mobile PhoneNumber (include international code): 26097400285

Tick one or more boxes or complete "other"



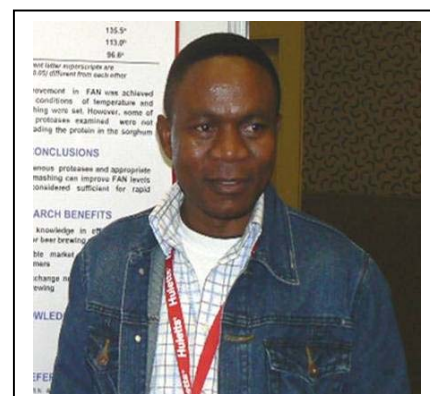
Qualification	Diploma	BSc	BSc Hons	MSc	PhD
Subject (e.g. Food Science)	Nutrition	Food and Science		Food Science and Technology	
Awarding Institution	N.R.D.C Lusaka.	KansasStateUniversity		KansasStateUniversity	
Other qualifications (specify) Post Graduate Diploma Wagenigen Agricultural University, Netherlands					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	<b>Sorghum X</b>	<b>Millet</b>	Others (Specify)		
<b>Science(s)</b>					
<b>Chemistry X</b>	Microbiology	Biotechnology	<b>Nutrition X</b>	Engineering	
<b>Analysis</b>	Others (Specify) Product Development				
<b>Grain Constituents</b>					
<b>Proteins</b>	<b>Starch X</b>	Dietary Fibre	Fats and Oils	Antioxidants	
<b>Polyphenols</b>	Vitamins	Minerals	Others (Specify)		
<b>Enzymes</b>	Tannins X				
<b>Technology(ies)</b>					
<b>Milling X</b>	<b>Brewing</b>	<b>Malting</b>	Fermentation	<b>Baking</b>	
Extrusion	<b>Grain quality X</b>	Biotechnology	<b>Food safety X</b>	<b>Legislation X</b>	
Biofuel	<b>By-products</b>	<b>Food product development X</b>	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

Country: Zambia  
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 Fax Number: +260-211-281 013  
 Cell/Mobile Phone Number (include international code): +260-955 880 371

Tick one or more boxes or complete "other"

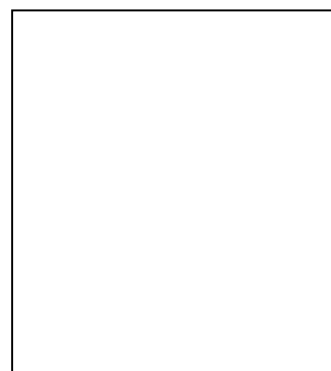
Qualification	Diploma	BSc	BSc Hons	MSc	PhD
Subject (e.g. Food Science)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Awarding Institution	NRDC	UNZA		University of Pretoria	
Other qualifications (specify)					
Area(s) of Expertise					
Grain(s)	<input checked="" type="checkbox"/> Sorghum	<input checked="" type="checkbox"/> Millets	Others (Specify)		
Science(s)					
Chemistry	Microbiology	Biotechnology	<input checked="" type="checkbox"/> Nutrition	Engineering	
Analysis	Others (Specify)				
Grain Constituents					
<input checked="" type="checkbox"/> Proteins	<input checked="" type="checkbox"/> Starch	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
<input checked="" type="checkbox"/> Enzymes	Tannins				
Technology(ies)					
Milling	<input checked="" type="checkbox"/> Brewing	<input checked="" type="checkbox"/> Malting	<input checked="" type="checkbox"/> Fermentation	<input checked="" type="checkbox"/> Baking	
Extrusion	Grain quality	Biotechnology	Food safety	Legislation	
Biofuel**	By-products	**Food product development	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

Country: Zambia  
 Surname: Shindano  
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 Great East Campus  
 Lusaka  
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Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>		Chemistry		Food Sci & Tech	Food Science
<b>Awarding Institution</b>		Univ Zambia		Ghent, Belgium	Ghent, Belgium
Other qualifications (specify)					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum	Millet	Others (Specify) Maize		
<b>Science(s)</b>					
Chemistry X	Microbiology	Biotechnology	Nutrition	Engineering	
Analysis	Others (Specify)				
<b>Grain Constituents</b>					
Proteins	Starch X	Dietary Fibre	Fats and Oils	Antioxidants	
Polyphenols	Vitamins	Minerals	Others (Specify)		
Enzymes	Tannins				
<b>Technology(ies)</b>					
Milling X	Brewing	Malting	Fermentation	Baking	
Extrusion	Grain quality	Biotechnology	Food safety X	Legislation	
Biofuel	By-products	Food product development	Others (Specify)		

Date last updated: 24 January 2011

# INTSORMIL

## Directory of Experts in Sorghum and Millet Food Science and Technology in Africa

**Country:** Zimbabwe

**Surname:** Musarurwa

**Given name:** Margaret

**Affiliation:** Delta Coporation

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Borrowdale,  
Harare

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**Phone Number:** +263 4 667952

**Fax Number:** +263 4 6211 95

**Cell/Mobile PhoneNumber (include international code):**  
+263 712 616808 or +263 772 664977



Tick one or more boxes or complete "other"

<b>Qualification</b>	Diploma	BSc	BSc Hons	MSc	PhD
<b>Subject (e.g. Food Science)</b>	Nursing	Biotechnology		Food Processing	
<b>Awarding Institution</b>		Germany		Univ Pretoria	
Other qualifications (specify) MBA Univ Zimbabwe					
<b>Area(s) of Expertise</b>					
<b>Grain(s)</b>	Sorghum X	Millet X	Others (Specify) Maize, Barley		
<b>Science(s)</b>					
Chemistry X	Microbiology X	Biotechnology X	Nutrition X	Engineering X	
Analysis X	Others (Specify) Biochemistry				
<b>Grain Constituents</b>					
Proteins X	Starch X	Dietary Fibre X	Fats and Oils X	Antioxidants X	
Polyphenols X	Vitamins X	Minerals X	Others (Specify)		
Enzymes X	Tannins X				
<b>Technology(ies)</b>					
Milling X	Brewing X	Malting X	Fermentation X	Baking	
Extrusion X	Grain quality X	Biotechnology X	Food safety X	Legislation X	
Biofuel X	By-products X	Food product development X	Others (Specify)		

**Date last updated: 24 January 2011**