

## CIVIL IDENTIFICATION

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Nationality **Mozambican**  
  
Date of Birth **09<sup>th</sup> August, 1985**

## PROFESSIONAL EXPERIENCE

- Dates (From – to) **March 2<sup>nd</sup>/2020 up to date**
- Name and address of employer **International Rice Research Institute - **IRRI****
- Type of business or sector **Agriculture Research and Development**
- Occupation or position held **Seed System Specialist of Mozambique**
- Main activities and responsibilities
  - Strengthening seed systems and extension research, promoting rural innovation, partnership and liaisoning, monitoring and evaluation of seed systems' development.
  - Monitor the strategic collaboration around seed systems and extension research, conceptualize, design and execute research.
- Dates (From – to) **November/2013 up to 2016**
- Name and address of employer **Agriculture Research Institute of Mozambique (**IIAM**).**
- Type of business or sector **Research: Agriculture Productive Program for Southern Africa (APPSA) – Project Rice 04-2013. Entitled: “Promotion and Dissemination of Improved Rice Technologies for Sustainable Production in Malawi, Mozambique and Zambia”.**
- Occupation or position held **Project Manager (Principal Investigator).**
- Main activities and responsibilities
  - To promote and disseminate rice technologies in agro-ecological zones of high production potential.
  - Conduct training of extension workers and Leader farms;
  - Establish with extension workers farm field school;
  - Compile the regional report (Malawi, Mozambique and Zambia) and submit to the coordinating entity to the national and regional level (APPSA & CCARDESA).
  - Research grants management – World Bank.
- Dates (From – to) **From 26<sup>th</sup> March, 2014 up to July, 2015**

<ul style="list-style-type: none"> <li>Name and address of employer <ul style="list-style-type: none"> <li>Type of business or sector</li> </ul> </li> <li>Occupation or position held</li> <li>Main activities and responsibilities</li> </ul>	<p>Agriculture Research Institute of Mozambique (IIAM) Research and Dissemination of Improved Rice Technologies. Entitled: “Cooperative Research And Development Food Crops in Mozambique For the Period of 2013 - 2017 (Mozambique &amp; Vietnam)”.</p> <p>Project Manager</p> <ul style="list-style-type: none"> <li>Coordinate the planning of the activities of four experts of Vietnam (rice, soy, horticulture and sweet potato) in Mozambique;</li> <li>Establishment of trials and data analysis;</li> <li>Manage the project funds and report to the Directorate of Agriculture and Natural Resources (DARN) of IIAM;</li> </ul>
<ul style="list-style-type: none"> <li>Dates (from - to)</li> <li>Name and address of employer <ul style="list-style-type: none"> <li>Type of business or sector</li> <li>Occupation or position held</li> </ul> </li> <li>Main activities and responsibilities.</li> </ul>	<p>From September/2010 to May/2015.</p> <p>Agriculture Research Institute of Mozambique -IIAM. Research – Rice Research Center. Head of Center / Experimental Unit.</p> <p>Unit manager:</p> <ul style="list-style-type: none"> <li>Plan the annual activities of research;</li> <li>Establishment of trials and data analysis;</li> <li>Work with partners such IRRI on establishment of trials, demos and data collection in multi-location at Zambezia province;</li> <li>Responsible for the production of pre and basic seeds;</li> <li>Manage the human, financial and material resources;</li> <li>Monitor and evaluate the activities and annual performance of employees;</li> <li>Report activities to Regional Delegation (IIAM - Central Zonal Center) - Manica.</li> </ul>
<ul style="list-style-type: none"> <li>Dates (from - to)</li> <li>Name and address of employer <ul style="list-style-type: none"> <li>Type of business or sector</li> <li>Occupation or position held</li> </ul> </li> <li>Main activities and responsibilities.</li> </ul>	<p>February to July/2012</p> <p>Mussa Bin Mbique University - Delegation of Quelimane.</p> <p>Education - Course of Agricultural Sciences.</p> <p>Lecturer.</p> <ul style="list-style-type: none"> <li>Draw the analytic plan of the discipline (Plant Breeding);</li> <li>Develop, disseminate and fix tests / examinations;</li> <li>Oversee the Monograph for the culmination of the end of course students in the area of plant breeding.</li> </ul>
<ul style="list-style-type: none"> <li>Dates (from - to)</li> <li>Name and address of employer</li> </ul>	<p>September/2009 to September/2010</p> <p>Agriculture Research Institute of Mozambique &amp; Biodiversity International – Milange District; Zambézia Province.</p>

<ul style="list-style-type: none"> <li>• Type of business or sector</li> <li>• Occupation or position held</li> <li>• Main activities and responsibilities.</li> </ul>	<p>Agriculture Research - Traditional Vegetables. Project Manager (National Recruited Staff). Manager field activities (National Recruited Staff)</p> <ul style="list-style-type: none"> <li>• Plan the activities of research and technology transfer to beneficiaries (Farmers);</li> <li>• Meet with the various stakeholders in the vegetable value chain – Innovation Platform (Researchers, Manufacturers, Agro-dealers, traders and consumers);</li> <li>• Report quarterly to the donors of the project (Biodiversity International - Kenya).</li> </ul>
<ul style="list-style-type: none"> <li>• Dates (from - to)</li> <li>• Name and address of employer</li> <li>• Type of business or sector</li> <li>• Occupation or position held</li> <li>• Main activities and responsibilities.</li> </ul>	<p>February to June/2009 Eduardo Mondlane University – Maputo. Mozambique Education - Faculty of Agronomic and Forest Engineering. Assistant instructor (Monitor) of <b>Genetic and Genetic Improvement of Plants</b> (Faculty of Agronomic and Forest Engineering-UEM).</p> <ul style="list-style-type: none"> <li>• Support the teacher in preparing the theoretical and practical lectures;</li> <li>• Organize students into groups;</li> <li>• Preparation of laboratory practices and their corrections.</li> </ul>
<ul style="list-style-type: none"> <li>• Dates (from - to)</li> <li>• Name and address of employer</li> <li>• Type of business or sector</li> <li>• Occupation or position held</li> <li>• Main activities and responsibilities.</li> </ul>	<p>February to June/2008 Eduardo Mondlane University – Maputo.Mozambique Education - Faculty of Agronomic and Forest Engineering. Assistant instructor (Monitor) of <b>Genetic and Genetic Improvement of Plants</b> (Faculty of Agronomic and Forest Engineering-UEM).</p> <ul style="list-style-type: none"> <li>• Support the teacher in preparing the theoretical and practical;</li> <li>• Organize students into groups;</li> <li>• Prepare the chips practices and their corrections.</li> </ul>
<ul style="list-style-type: none"> <li>• Dates (from - to)</li> <li>• Name and address of employer</li> <li>• Type of business or sector</li> <li>• Occupation or position held</li> <li>• Main activities and responsibilities.</li> </ul>	<p>January to February/2008 District Services of Economic Activities (SDAE) - Namuno and Macomia Districts (Cabo - Delgado Province). Agriculture - Extension Sector. Agrarian technical.</p> <ul style="list-style-type: none"> <li>• Supporting the sector in the formation of extension under preparation seedlings cashew, citrus and litchi.</li> </ul>

## ACADEMIC LEVELS

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|---|--|
| <ul style="list-style-type: none"> <li>• Dates (from - to)</li> <li>• Name and type of organization providing education and training</li> <li>• Principal subjects / Major field</li> </ul>   | <p>Septmber, 2016 to March, 2019</p> <p>Yamagata University – Graduate School of Agricultural Sciences – JAPAN.</p> <p>Agronomy (Soil Science), N dynamics in the Paddy field</p> <p>Degree dissertation entitled:</p> <ul style="list-style-type: none"> <li>• <i>"Effect of N application methods and rice straw management on rice productivity and soil fertility in Irrigated Lowland"</i>.</li> </ul>  |
| <ul style="list-style-type: none"> <li>• Level in national classification (if applicable)</li> </ul>  | <p>Master Science in Agriculture (Edaphology - Soil Science and Plant Nutrition).</p>  |
| <ul style="list-style-type: none"> <li>• Dates (from - to)</li> <li>• Name and type of organization providing education and training</li> <li>• Principal subjects / occupational skills</li> </ul>   | <p>February/2005 to July 14 of 2009</p> <p>Eduardo Mondlane University – Faculty of Agronomic and Forest Engineering - UEM).</p> <p>Degree dissertation entitled:</p> <ul style="list-style-type: none"> <li>• "Analysis of the Price Behavior of Some Leaf Vegetables (Cabbage - <i>Brassica oleracea</i> L., Spinach - <i>Tetragonia tetragonioides</i> and Cabbage - <i>Brassica oleracea</i> var. Capitata), National Production and Imported Markets in Maputo City (Central and Fajardo, 1998-2007)</li> </ul> |
| <ul style="list-style-type: none"> <li>• Title of qualification awarded</li> <li>• Level in national classification (if applicable)</li> </ul>  | <p>Degree in "Agronomy".</p> <p>14 Values.</p>   |
| <ul style="list-style-type: none"> <li>• Dates (from - to)</li> <li>• Name and type of organization providing education and training</li> <li>• Principal subjects / occupational skills <ul style="list-style-type: none"> <li>• Title of qualification awarded</li> </ul> </li> <li>• Level in national classification (if applicable)</li> </ul> | <p>February/2001 to December/2002</p> <p>Samora Moisés Machel Secondary School.</p> <p>General school subjects.</p> <p>Technical school - general.</p> <p>13 Values.</p>   |
| <ul style="list-style-type: none"> <li>• Dates (from - to)</li> <li>• Name and type of organization providing education and training</li> <li>• Principal subjects / occupational skills <ul style="list-style-type: none"> <li>• Title of qualification awarded</li> </ul> </li> <li>• Level in national classification (if applicable)</li> </ul> | <p>February/1998 to December/2000</p> <p>Samora Moisés Machel Secondary School.</p> <p>General school subjects.</p> <p>Basic technical - generalist.</p> <p>13 Values.</p>   |

## PERSONAL SKILLS AND COMPETENCES

FIRST LANGUAGE

Portuguese

OTHER LANGUAGES

English

<ul style="list-style-type: none"> <li>• Reading skills</li> <li>• Writing</li> <li>• Oral Expression</li> </ul>	<p>Excellent</p> <p>Good</p> <p>Good</p>
<ul style="list-style-type: none"> <li>• Reading skills</li> <li>• Writing</li> <li>• Oral Expression</li> </ul>	<p><b>Cena e Ndau (Local Language)</b></p> <p>Good</p> <p>Reasonable</p> <p>Elementary</p>
<b>SOCIAL SKILLS</b>	<ul style="list-style-type: none"> <li>• Ability to listen and explain clearly.</li> <li>• Ability to adapt to different cultural (I had lived two years and eight months in JAPAN, Seventeen years in Sofala (BEIRA), seven years in Maputo and over five in Zambézia).</li> </ul>
<b>SKILLS OF ORGANIZATION</b>	<ul style="list-style-type: none"> <li>• Ability to organize and work under stress;</li> <li>• Rigor and methodological spirit.</li> </ul>
<b>TECHNICAL SKILLS HELD BY</b>	<b>SKILLS GOTTEN</b>
	<ul style="list-style-type: none"> <li>• Advanced course for researchers "Rice Breeding Training" - taught by the Africa Rice. 08 - 12 of April 2013. Kampala, Uganda.</li> <li>• Advanced Course for investigators of Africa in "Technique of Rice Production" – Given by International Rice Research Institute (IRRI) from 10 to 27<sup>th</sup> October 2011. Los Baños, Phillipines.</li> <li>• Advanced Course "International System of Information of Cultures – Creation and Introduction of Data Bases of Rice Culture" – Given by International Rice Research Institute (IRRI) from May 22<sup>nd</sup> -28<sup>th</sup> 2011. Kyela, Tanzania.</li> <li>• Training in Rice production System, "Technologies Used in Rice Production Process for Income improvement in Mozambique" –Given by IRRI. April 2011. Umbeluzi, Maputo.</li> </ul>
<b>DRIVING LICENCE</b>	Licence code - <b>B</b> .
<b>ADDITIONAL INFORMATION</b>	<ul style="list-style-type: none"> <li>• Advanced training for Mozambique Rice Researchers in "Rice breeding and Production training – held by Vietnam Academy Agriculture Science - VAAS". From 20<sup>th</sup> August - 20<sup>th</sup> September, 2015. Hanoi, Viet-Nam.</li> <li>• Intensive english course of "Intensive English Program and English for Academic Propose".</li> </ul>

Stellenbosch University. From 07<sup>th</sup> August – October, 2014. Cape Town, South Africa.

- Agriculture Research Study Tour held by Chinese Academy Agriculture Science - CAAS. June, 2014. Beijing - CHINA
- International Workshop in Activity of Improvement of Rice Culture in Africa - **“6<sup>th</sup> Rice Breeders Workshop”**. International Rice Research Institute (IRRI). 14<sup>th</sup> – 18<sup>th</sup> May, 2012. Kibimba – Uganda;
- International Seminary - **“5<sup>th</sup> Rice Breeders Workshop”**. International Rice Research Institute (IRRI). May 22<sup>nd</sup> – 28<sup>th</sup> ..2011. Kyela – Tanzania;
- International Seminary - **“African Agricultural Science Week & FARA General Assembly”**. Forum for Agricultural Research in Africa (FARA). 19<sup>th</sup> – 24<sup>th</sup> July, 2010. Ouagadougou - Burkina Faso.
- Workshop BIODIVERSITY INTERNATIONAL. **“2009 Baseline Survey Report of Production and Marketing of Vegetable in Malawi and Mozambique”**. 19<sup>th</sup> – 23<sup>rd</sup> .Maputo - Mozambique.
- International Seminary of Biotechnologies. **“Bio-technology”**. 22<sup>nd</sup> - 24<sup>th</sup> September, 2008. Held by Ministry of Science and Technologies. Maputo – Mozambique;

## REFERENCES

- Carlos João Quembo, PhD – Regional Director of Agricultural Research Institute of Mozambique (IIAM) – Central Zone Center.
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- JOAQUIM, Eduardo, PhD - Specialist in Mapira e Mexoeira Cereal – Agricultural Research Institute of Mozambique - Central Zone Center
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