

CV FORMAT – KEFRI SCIENTISTS

PICTURE

RESEARCHER ID :

SCOPUS ID :

ORCHID:

Position: *job title - specialization*

1. PERSONAL INFORMATION

- 1.1. NAME - Dorothy Ochieng
1.2. ADDRESS - Box 20412 - 00200 Nairobi
1.3. PHONE - 0722 157 414
1.4. EMAIL ADDRESS daochieng@kefri.org
1.5. NATIONALITY Kenyan
1.6. GENDER - Female

2. QUALIFICATIONS

2.1. Academic Qualifications

Year	Degree	University
1997-1999	MSc - Tropical Forestry	University of Stellenbosch - South Africa
1987-1990	BSc - Forestry	Moi University - Kenya

2.2. Key Competencies

2.3. Other Courses

- ISO 90001:2008, QMS Internal Auditor Course. March – April 2015. KEFRI, Kenya.
- ISO 90001:2008, QMS Implementers Course. May 2014. KEFRI, Kenya.
- *Developing and Writing Research Proposals*. January – February 2008. At Faculty of Science University of Nairobi. conducted by Faculty of Botany, University of Nairobi under the aegis of the African Forestry Network in collaboration with KEFRI / International Foundation for Science (IFS) / the International Union of Forestry Research Organization

- *Research training in the field of Forest Biomass Analysis as Related to Tree Stand Structure* at Forest and Forest Products Research Institute (FFPRI) - Japan from August to November 2004
- *Group Training Course of Forest Research II* at Forest and Forest Products Research Institute (FFPRI) and other related organizations in Japan from August to November 2004. organized by JICA under the International Cooperation Programme of the Government of Japan.
- *Leadership for Change in Agriculture in the Environment* - Arusha, Tanzania. Organized by African Women Leaders in Agriculture and Environment (AWLAE) Program and Winrock International
- *Management of Trees for Farmland Rehabilitation and Development*. Forest National Corporation (FNC), El-Obeid, Sudan. October – November, 2002.
- *Social science research methods -post graduate modules* - undertaken at Centre of Interdisciplinary Studies, University of Stellenbosch, South Africa.
- Course on *Scientific Writing and Dissemination of Research Results*. organized by KEFRI / University of Helsinki through FINNIDA Co-operation
- Course in *Field Measurements and Data Analysis*. organized by KEFRI / University of Helsinki through FINNIDA Co-operation
- *Multipurpose Tree Improvement Methods*. held at ICRAF/ KEFRI/KARI Agroforestry Research Centre, Maseno Kenya
- Training course on *Problem Analysis, Research Methodologies and Experimental Designs*. organized by KEFRI / University of Helsinki through FINNIDA Co-operation.

3. EMPLOYMENT HISTORY

2008-date: Senior Research Officer, Kenya Forestry Research Institute, Muguga - attached to SP / TSS / FRSS - Publications Office.

1998 – 2008: Research Officer I -

Posting: 1999 - 2007: Project Agroforester. Agroforestry for Integrated Development in Semi-Arid Areas of Kenya (ARIDSAK) Project, KEFRI/ KARI/ Belgian Administration Cooperation (BADC)) - in Mashuru (Kajiado) and Makueni

1997 – 1999: undertaking Masters Programme – University of Stellenbosch, South Africa

1994 – 1998: Research Officer II

Posting: 1995 – 1997: Project Agroforester, Dryland Applied Research and Extension Project (DAREP). KEFRI / KARI / ODA - in Mbeere, Tharaka-nithi, Isiolo.

1990 - 1994: Assistant Research Officer, ASALs Division -KEFRI Headquarters

4. ADMINSTRATIVE RESPONSIBILITY

5. PUBLICATIONS

- 5.1. Journal papers
- 5.2. Books
- 5.3. Book Chapter
- 5.4. Technical Notes /Protocols/Guidelines
- 5.5. Policy Briefs

6. RESEARCH

- 6.1. Completed**
- 6.2. Ongoing research**
- 6.3. Mentorship and supervision**

7. INNOVATIONS AND PATENTS (Intellectual Property)

8. CONFERENCES/SEMINARS/WORKSHOPS

- 8.1. Presentation of Papers at Academic and Professional Conferences

8.2. Participation in Workshops/Conferences

- Dorothy Ochieng attended “International Conference on the "Project on Development of Drought Tolerant Trees for Adaptation to Climate Change in Drylands of Kenya" 13th -16th February 2017 at KEFRI Headquarters Muguga. Ms. Ochieng facilitated the conference as a rapporteur and compiled Conference Proceedings jointly with Bernard Kamondo of KEFRI CHERP
- Dorothy Ochieng attended meeting on “The FAO Restoration Initiative (TRI) Inception Workshop at Laico Regency, Nairobi” from 23rd to 24th November 2016. Ms. Ochieng facilitated the meeting as a rapporteur and compiled the Workshop Proceedings jointly with

Bernard Kamondo of KEFRI CHERP. Stephen Gitonga and John Otwoma participated in documentation through photography and recording of the opening function.

- Dorothy Ochieng attended Second National Prosopis Workshop on “Unlocking the economic potentials of Prosopis in the face of changing climate” from 18th - 21st May 2015 at Soi Safari Club, Baringo. The workshop involved KEFRI / KFS and 11 County Governments affected by Prosopis invasions together with development partners and stakeholders and Ms. Ochieng facilitated the meeting as a rapporteur and compiled the Workshop Proceedings jointly with Joseph Njigoya of KFS and Bernard Kamondo of KEFRI CHERP .

8.3. Convening/Coordinating Conferences

- 2006 – **Member** of 3rd KEFRI Scientific Conference Organizing Committee
- 2008 – **Member** of 4th KEFRI Scientific Conference Organizing Committee
- May 2015 – **Overall Rapporteur** - Second National Prosopis Workshop on “Unlocking the economic potentials of Prosopis in the face of changing climate” at Soi Safari Club, Baringo. –
Compiled workshop proceedings together with Joseph Njigoya of KFS and Bernard Kamondo of KEFRI
- February 2017 – **Overall Rapporteur** - “International Conference on the "Project on Development of Drought Tolerant Trees for Adaptation to Climate Change in Drylands of Kenya" at KEFRI headquarters Kitui and Kibwezi. Compiled conference Proceedings together with B. Kamondo and G.Muturi of KEFRI
- 2007 – **Secretary** of 5th KEFRI Scientific Conference Organizing Committee

9. PROFESSIONAL ENGAGEMENT

9.1. Training

9.2. Consultancies

9.3. Collaboration with external organizations

- 1999 - 2007: Project Agroforester – based at KEFRI – Kibwezi.
Attached to Agroforestry for Integrated Development in Semi-Arid Areas of Kenya (ARIDSAK) Project – a Belgian funded collaboration between Kenya Forestry Research Institute (KEFRI) / Kenya Agricultural Research Institute (KARI) / Belgian Administration Cooperation (BADC) operating in; Mashuru Division (Kajiado), and Kathonzweni & Kibwezi Divisions (Makueni)
- 1997 – 1999: Post graduate studies - at University of Stellenbosch – South Africa
- 1995 – 1997: Project Agroforester – based in KARI Embu
Attached to Dryland Applied Research and Extension Project (DAREP) - an ODA funded collaboration between: Kenya Agricultural Research Institute (KARI) / Kenya Forestry Research Institute (KEFRI) / Natural Resources Institute (NRI) of UK – operating in Mbeere, Tharaka-nithi, Isiolo.

10. EXTERNAL AND INTERNAL RESEARCH GRANTS

Include research grants won

11. LOCAL, REGIONAL & INTERNATIONAL APPOINTMENTS

- 11.1. Local
- 11.2. Regional
- 11.3. International

12. AWARDS AND RECOGNITION

- 2007: Dorothy Ochieng, RO, Information Section received commendation from Permanent Secretary, Ministry of Environment and Natural Resources for role as an editor in the inaugural issue of Mazingira News, a special magazine that covers activities of the Ministry Departments and parastatals.

13. CONTRIBUTION TO KEFRIs ADVANCEMENT

14. MEMBERSHIP TO PROFESSIONAL BODIES

- Kenya Professional Association of Women in Agriculture and Environment (KEPAWAE)
- Kenya Forestry Society
- Member of JICA ex-participants alumini of Kenya (JEPAK)

15. REFEREES