

RESEARCHER ID: ebusaka@kefri.org

SCOPUSID:

ORCHID:

JOB TITLE-Assistant Research Officer

SPECILIZATION -DRYLAND FORESTRY

1. PERSONAL INFORMATION

1.1 NAME: Evans Akaranga Busaka1.2 ADDRESS: Box 57-30403-Marigat

1.3 PHONE: 0719738099.

1.4 EMAIL ADDRESS: <u>busakaevans@yahoo.com</u>

1.5 NATIONALITY: Kenyan 1.6 GENDER: Male

2. QULIFICATION

2.1 ACADEMIC QUALIFICATION

(i) Education Background

1968-1974: Chambith Primary School

Attained Certificate of Primary Education (CPE)

1975-1978: Chavakali High school

Attained East Africa Certificate of education (EACE DIV III)

1979-1980: Vihiga High school

Attained Kenya Advanced certificate of education (KASE 1 Principal 2

subsidiaries)

(ii) Professional Qualification

2004: Kenya Forestry College –Londiani

Certificate in Forestry

2005-2006: Kenya Forestry College –Londiani

Diploma in Forestry

2009-2012: Moi University Eldoret

Bachelor of Science in Forestry

2.2 KEY COMPETENCIES: Data Analysis

2.3 OTHER COURSES

3. EMPLOYMENT HISTORY: 3RD MAY 1988

4. ADMINISTRATIVE RESPONSIBILITY: DEPUTY ASSISTANT REGIONAL DIRECTOR, BARINGO FORESTRY RESEARCH STATION

5. PUBLICATIONS

- 5.1 JOURNAL PAPERS
- **5.2 BOOKS**
- 5.3 BOOK CHAPTER
- 5.4 TECHNICAL NOTES/PROTOCALS/GUIDELINES
 - (i) Breaking Dormancy in Melia Volensir P.B MilimD, E, Busaka ,M Meso 1989 (Techincal Note)
 - (ii) Phenotypic variation in Dalbergia Melanoxylon in Kenya by G.M Muturi, A Gicheru,M.N Kuria E Busaka 1989 (Technical Note).
 - (iii) Status and impact of Prosopis in Kenya, Technica; report produced by KEFRI and Forest department by Choge S.K, Ngunjiri F,D Kuria M.N, Busaka E.A, Muthondera J.K 2002.

6. RESEARCH

- 6.1 COMPLETED
- 6.2 Ongoing research: Utilization and management of invasive species in Dryland (Prosopis Juliflora)
- 6.3 Mentorship and supervision

Several Students on attachment and internship from Egerton University, University of Eldoret, Chuka University, Kabianga University.

7. INNOVATIONS AND PATENTS (INTERLLECTUAL PROPERTY)

8. CONFERENCES/SEMINARS/WORKSHOPS.

8.1 Presentation of patents of Academic and professional Conferences Participation in Workshops/Conferences

- (i) National Workshop on pros
- (ii) Asses
- (iii) Works

8.2

- (i) National Workshop on prosopis (Management an utilization Soi lodge 2016)
- (ii) Assessment and monitoring of woodlands in Kenya workshop held in KARURA Kenya Forest service headquarters in February 2020.
- (iii) Workshop to develop Baringo County climate change adaptation; A plan held at Soi Lodge Lake Baringo on 18th April 2018.
- (iv) Seminar on Terrorism by national Counter Terrorism center January 2018 at Kefri Marigat.
- 8.3 Conveying/Coordinating conferences

9. PROFESSIONAL ENGAGEMENT

- 9.1 Training: Training of user groups in Charcoal producer Association in Marigat on Charcoal production using modern Kilns developed by KEFRI
- 9.2 Consultancies
- 9.3 Collaboration with external organizations.

KEFRI Baringo collaborates with organizations like World Vision, Red Cross, and USAID in carrying out their activities. KEFRI is normally invited to give Professional advice and also participate in trainings of the community on various issues.

10. EXTERNAL AND INTERNAL RESEARCH GRANTS

11. LOCAL REGIONAL AND INTERNATIONAL APPOITNMENTS

- 11.1 LOCAL
- 11.2 REGIONAL
- 11.3 INTERNATIONAL

12. AWARDS AND RECOGNITION

13. CONTRIBUTUION TO KEFRI ADVANCEMENT

This is done through participation in Local and international forums (ZOOM) where ideas are shared and Research findings. Contribution is also through writing of articles and sent to be shared in journals.

Dissemination of our work as KEFRI is shared through participation during ASK Shows, Open days field days and Radio talks.

Above all integrity and team work as in our core values is given a high priority.

14. Membership to professional bodies member of Kenya Forest society.

15. REFERESS

Dr. David Langat

Regional Director

Rift Valley Eco-Regional Program

Londiani

Simon K. Choge

Assistant Regional Director

Baringo Forestry Research Station

Marigat.