

## ACADEMIC STAFF PROFESSIONAL PROFILE FORM



### 1. Personal Data

<b>Name:</b> DR. JOSEPH MAINGI MAITHA
<b>Title/Qualifications:</b> LECTURER / B. PHARM (UoN), M.PHARM(Pharmacognosy & Complementary Medicine) (UoN)
<b>Department/Unit/Section:</b> PHARMACOGNOSY
<b>Contact Address:</b> BOX 1380-00217 LIMURU
<b>Position:</b> LECTURER
<b>Area of Specialization:</b> PHARMACOGNOSY & COMPLEMENTARY MEDICINE
<b>Research Interests:</b> Drug discovery from natural sources principally plants with particular emphasis on ethnopharmacological approach to drug discovery and the application of modern drug discovery tools and technologies to complement conventional drug discovery approaches.

### 2. Conference Presentations

S/No	Presenter	Title of Paper presented	City/Country	Date of Conference	Funding (US\$)
1.	NACOSTI/MKU RESEARCH DIRECTORATE	RESEARCH ETHICS	THIKA	APRIL 2016	5000

### 3. Research

S/ No	Researcher	Year	Title	Donor	Funding (US\$)
1.	DR..JOSEPH M. MAITHA	2016 (Ongoing)	To determine the effect of agronomical variables on withaferin-A content from the root extracts of the medicinal plant <i>Withania somnifera</i> (L.)	NRF/NACOSTI	Awaiting funding

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2.	DR.JOSEPH M. MAITHA	Determination of withaferin- A content of the root, leaf and stem extracts of <i>Withania somniafer</i> (L.) Dunal collected from different places in Kenya	University of Nairobi		6000

#### 4. Funded projects

S/ No	Researcher	Year	Title	Granting Body	Funding (US\$)
1.	DR..JOSEPH M. MAITHA	2011-2014	Determination of withaferin- A content of the root, leaf and stem extracts of <i>Withania somniafer</i> (L.) Dunal collected from different places in Kenya	University of Nairobi	6000

#### 5. Publications

S/No.	Author	Year	Title	Journal	ISBN/ISSN Reference No.

#### 6. Consultancy and community service

S/No.	Consultant (s)	Consulting Person/ Body/ Organization	Year	Title Consultancy Service	Payment (US\$)


**7. Affiliation to Professional Bodies**

S/No	Name of professional body
1.	PHARMACEUTICAL SOCIETY OF KENYA (PSK)
2.	PHARMACY AND POISONS BOARD OF KENYA -(PPB)-KENYA

**8. National and International awards and Recognitions**

S/No	Name of award or Recognition	Awarding Organization/Body	Year
1	FULL SCHOLARSHIP AWARD FOR DOCTORAL STUDIES IN CHINESE MATERIA MEDICA	CHINESE GOVERNMENT THROUGH CHINA SCHOLARSHIP COUNCIL	2015
2.	SCHOLARSHIP FOR MASTERS IN PHARMACOGNOSY AND COMPLEMENTARY MEDICINE	UNIVERSITY OF NAIROBI	2011-2014

**9. External Examination (if any)**

S/No	Institution	Year

**10. Supervision of postgraduate students (if any)**

S/No	Name of student	Thesis title	Status of project(e.g.Fiest year etc)

**11. Patents (if any)**

S/No	

**12. Administrative positions held to date**  
**Previous admistrative positions:**

- Head, Department of Pharmacognosy and Pharmaceutics, Mount Kenya University
- Chair- Mount Kenya University School of Pharmacy Research Committee
- Representative of Mount Kenya School of Pharmacy to the University Research and Development Committee
- Chair – Mount Kenya University School of Pharmacy Budgetary Committee
- Chair- Mount Kenya University School of Pharmacy Admissions, Registration and Indexing Committee
- Internal Quality Auditor- Mount Kenya University Quality Management Systems based on ISO 9001: 2008
- Chair, Student Academic Advisory Services, School of Pharmacy, Mount Kenya University
- Head/Pharmacist in-charge in the following Hospitals
  - Machakos Level 5 Hospital
  - New Nyanza Provincial General Hospital/Jaramogi Odinga Teaching and referral Hospital
  - Tigoni District Hospital
  - Port Reitz District Hospital, Mombasa
  - Mater Hospital, Nairobi