

ACADEMIC STAFF PROFESSIONAL PROFILE FORM



1. Personal Data

Name: Lawrence Otieno Ochoo
Title/Qualifications: Mr. / Master of Science, Kenyatta University, Kenya
Department/Unit/Section: Physics
Contact Address: Physics Dept. Box 43844 00100 Nairobi Kenya / gomwaga@yahoo.com
Position: Lecturer
Area of Specialization: Materials Science
Research Interests:
--Thermal and optical properties of Polymeric materials
--Optical properties and photosensitization efficiencies of organic dyes which have shown the potential of applications in the photochemical inactivation of viruses in the blood, purification of water and preservation of foods and drugs, through the energy of the Visible region of the electromagnetic spectrum.

2. Conference Presentations

S/No	Presenter	Title of Paper presented	City/Country	Date of Conference	Funding (US\$)

3. Research

S/ No	Researcher	Year	Title	Donor	Funding (US\$)

4. Funded projects

S/ No	Researcher	Year	Title	Granting Body	Funding (US\$)

5. Publications

S/No.	Author	Year	Title	Journal	ISBN/ISSN Reference No.
	Lawrence Otieno Ochoo	2003	Thermal	East	

			Conductivity in Drawn Polymers	African Journal of Science	
	Lawrence Otieno Ochoo	2005	Thermal Conductivity Parameters for Semi-crystalline polymers	East African Journal of Science	

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

8. National and International awards and Recognitions

S/No	Name of award or Recognition	Awarding Organization/Body	Year

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

Lab Director, Dept. of Physics