

**CRITERIA FOR APPOINTING ROSTER OF EXPERTS FOR
BIOSAFETY CLEARING HOUSE**

i)	GENERAL INFORMATION	
	Name of the country of the Government making appointment	Kenya
	Title of the expert and name (s)	Prof. Norah K. Olembo.
	Nationality	Kenyan
	Job Title	Associate Professor of Biochemistry
	Department	
	Organization	Nairobi University,
	Street address	
	City	
	Country	Kenya
	Contact information	
	Fax	
	Email	
	Website	http://www.uonbi.ac.ke
ii)	SPECIALIZATION TO BE CONSIDERED	
B	INSTITUTIONAL DEVELOPMENT	
	1 Agricultural management	√
	2 Environmental	√
	3 Human resources	√
	4 Infrastructural development	√
	5 Project Administration	√
	6 Resource management	√
C	LEGISLATION AND REGULATION	
	1 Biosafety regulations	√
	2 National Environmental Law	√
D	PUBLIC AWARENESS AND PARTICIPATION	
	1 Campaigning and Advocacy	√
	2 Community participation	√
E	RESEARCH AND DEVELOPMENT	
	1 Biotechnology product development	√
	2 Biotechnology research	√

F	RISK ASSESSMENT AND RISK MANAGEMENT IN: -	
	1 Agriculture 2 Analytic detection methods 3 Biochemistry 4 Biotechnologies 5 Botany 6 Genetic engineering 7 Microbiology 8 Pest management 9 Virology	√ √ √ √ √ √ √ √
G	ORGANISM TRAITS	
	1 Abiotic Environment Tolerance 2 Altered growth development and product quality 3 Coloration 4 Growth rate or yield 5 Other growth development and product quality 6 Reproductive alteration/genetic containment 7 Pest resistance 8 Nematode resistance 9 Virus resistance	√ √ √ √ √ √ √ √
H	SOCIAL AND ECONOMIC SCIENCES	
	1 Bioethics 2 Life cycle assessments 3 Technology assessments	√ √ √
I	TEACHING AND TRAINING	
	1 Environment Education 2 Extension work 3 Informal Teaching (e.g. workshop facilitation)	√ √ √
(iii)	<u>DETAILS OF CURRENT EMPLOYMENT</u>	
	Start date of employment (year)	1984
	Organization type	Academic

	<p>Main areas of responsibility Employment History Main countries/regions worked</p>	<p>Research, Administration Kenya, USA, UK</p>
	<u>Previous employer one</u>	
	<p>Name of employer/organization Job title Duration of time employed Address Main areas of responsibility</p>	<p>Kenya Industrial Property Institute Managing Director 2002-2003 - -</p>
	<u>Previous Employer two</u>	
	<p>Name of employer/organization Job title Duration of time employed Address Main areas of responsibility</p>	<p>Kenya Industrial Property Office Director 1992-2002. </p>
(iv)	PUBLICATIONS	
	<p>Three most relevant publications Please, list complete citations of _____ reviewed articles, books, book chapters' conference papers and other relevant publications</p>	<p>Nora Olembo (2005) Intellectual Property rights Policy in Biotechnology, Agriculture and Food security in Southern Africa. Steven Were Omamo and Klaus Von Grebmereds. pp. 173 – 186.</p> <p>Ngaira J.M; Njagi E.N.M.; Ngeranwa J.J.N.; Olembo N.K.; (2004). PCR amplification of Rotat 1.2 vVS Gene in Tryapansoma evansi isolates in Kenya. Veterinary Parasitology 120, 1-2, pp 23-33.</p> <p>Ngaira J. M.; Olembo N. K.; Njagi E. N.M.; Ngeranwa J.J.N.;(2005). The detection of non-rotat1.2 Traypanosoma evansi. Experimental parasitology 110 pp 30-38.</p>

(v)	AWARDS AND MEMBERSHIPS	
	<p>Scientific award, professional societies honorary memberships, and membership in advisory committees/panels</p>	<ol style="list-style-type: none"> 1. Board Member International Maize and Wheat Improvement Center (CIMMYT), 1997 to-date. 2. Chairman of CIMMYT Programme Committee, 2001 to date. 3. Board member and member of Executive Committee IDRC, 2000 to date. 4. Chairman and Board Member of African Technology Policy Studies Network (ATPS) and Chairman ATPS Steering Committee 1996 to date 5. Chairman, Biotechnology Trust Africa 2002 to date 6. Chairman Development Partners (DEPA) 1990 to-date. 7. Trustee of the Public Law Institute to-date. 8. Member of the Biochemical Society of Kenya (BSK) to-date. 9. Member of the Professional and Business Women Club to-date. 10. Member of Crucible Group on policy issues and national laws on genetic resources and biological innovations. 1998 to date 11. Chairman, African Regional Industrial Property Organization (ARIPO) Administrative Council, 1999 - 2001. 12. Member of Steering Committee of the International Council of Scientific Unions (DIVERSITAS). 1998 - 2001. 13. Director of Voluntary Agencies

		<p>Development Assistant (VADA), 2001.</p> <p>14. Member of Commission for Biological Education (CBE) of the International Union of Biological Sciences. 1992 – 2000.</p> <p>15. Member of Genetic Resources Policy Committee, Consultant Group, 1996 – 1999 on International Agricultural Research (CGIAR),</p> <p>16. Board Member of Pest Control Board of Kenya 1984 – 1998.</p> <p>17. Board Member of Board of Governors of Aga Khan Hospital 1988 to 1996.</p> <p>18. Chairman, Radiation Protection Board of Kenya, 1986 – 1996.</p> <p>19. Chairman, Nursing Care and Development Committee, Aga Khan Hospital, Nairobi, 1991 – 1996.</p> <p>20. Chairman, Kenya Agricultural Biotechnology Platform. 1993</p> <p>21. Board Member of Kaimosi Girls High School, 1986-1990.</p> <p>22. Member of the International Committee for International Cell Research Organization (ICRO) 1974-1976.</p> <p>23. Member, National Committee of Kenya National Academy of Sciences.</p> <p>24. Founder member of the Kenya Women Finance Trust.</p> <p>25. Founder member of International Centre for Insect Physiology and Ecology Alumni (ICIPE).</p> <p>26. Life member of Maendeleo ya</p>
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(vi)	KNOWLEDGE OF LANGUAGES	
	Which ones do you read well, speak well, and write well	English, Kiswahili, Luhya
(vii)	REFERENCES	
	List of references	
(viii)	ADDITIONAL INFORMATION	
	Any other information relevant to your role as an expert.	<p>Olembo. Reports published for UN n's Decade Conference, 1985</p> <p>Kenya Women in Development, 1985</p> <p>Income Generation for Women, 1985</p> <p>Women and Credit, 1985</p> <p>Women and Health, 1985</p> <p>Women in Education, 1985</p> <p>Women in Co-operatives, 1985</p> <p>Women and Agriculture, 1985</p> <p>The Rural Woman</p> <p>Single Parents and Youth, 1985</p> <p>Women with Special Needs, 1985</p> <p>Women and Ageing, 1985</p> <p>Women and Development, 1985</p> <p>Pre-Forum Workshops: A Summary of Reports, 1985</p>

		<p>Forum '85 Report</p> <p>African Women's Development Communication Network (FEMNET). Report st</p> <p>Programming Conference 5th – 7th October, 1992</p>
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