



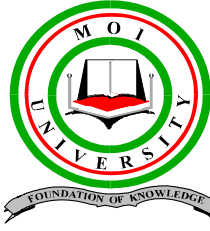
MOI UNIVERSITY

4TH ANNUAL INTERNATIONAL CONFERENCE

***“RESOURCE UTILIZATION FOR SUSTAINABLE GROWTH AND DEVELOPMENT
IN THE 21ST CENTURY”***

PROGRAMME

Tuesday 29th July 2008 – Friday 1st August 2008.



MOI UNIVERSITY

4TH ANNUAL INTERNATIONAL CONFERENCE

“RESOURCE UTILIZATION FOR SUSTAINABLE GROWTH AND DEVELOPMENT IN THE 21ST CENTURY”

UNIVERSITY ADMINISTRATION

- | | | |
|---|---|--------------------------|
| 1. Chancellor | - | Prof. A. Ogot |
| 2. Chairman of Council | - | Mr. E. Mwai |
| 3. Vice-Chancellor | - | Prof. R. K. Mibey |
| 4. Deputy Vice-Chancellor, Research & Extension | - | Prof. B. E. L. Wishitemi |
| 5. Deputy Vice-Chancellor, Planning & Development | - | Prof. S. Gudu |
| 6. Chief Academic Officer | - | Prof. K. Ole Karei |
| 7. Chief Administrative Officer | - | Dr. J. K. Sang |
| 8. Ag. Principal Chepkoilel ,Campus | - | Dr. J. K. Bitok |
| 9. Principal, Kabianga Campus | - | Prof. J. Rotich |
| 10. Ag. Finance Officer | - | Ms. M. Mutwol |
| 11. Dean, School of Medicine | - | Prof. F. Esamai |

CO-ORDINATING COMMITTEE

- | | | |
|--------------------------|---|---|
| 1. Prof. B.E.L Wishitemi | - | DVC (R & E) - Chairman |
| 2. Dr. V. Sudoj | - | Chairman, Symposia Committee |
| 3. Prof. P. A. Kafu | - | Symposium 1 – School of Education |
| 4. Dr. V. Sudoj | - | Symposium 2 – School of Environmental Studies |
| 5. Dr. L. Mulongo | - | Symposium 3 – School of Human Resource Development |
| 6. Dr. M. Imo | - | Symposium 4 – School of Natural Resource Management |
| 7. Dr. T. arap Tanui | - | Symposium 5 – Cross cutting Themes |
| 8. Mr. S.K.K. Kottutt | - | Secretariat – Research Office. |

CONFERENCE OPENING CEREMONY

TUESDAY 29TH JULY 2008

VENUE: Margaret Thatcher Library.

GUEST OF HONOUR

**HON. DR. SALLY KOSGEI, M.P., EGH,
MINISTER FOR HIGHER EDUCATION, SCIENCE &
TECHNOLOGY**

Chairman: Prof Richard K. Mibey – Vice-Chancellor
Master of Ceremonies: Prof B.E.L Wishitemi – Deputy Vice Chancellor (R&E)

Time	Activity	Responsibility
9.00 – 1.30pm	Registration	Mr. S.K. Kottutt
2.00 – 2.20 pm	Arival of Guests and Participants	Dr. V. Sudoi
2.20 – 2.30 pm	Introductions	Prof R. K. Mibey
2.30 – 2.40pm	Chairman of Council address	Mr. E. Mwai
2.40 -3.00 pm	Chancellor of Moi University's Address	Prof B.A.Ogot
3.00 – 4.00 pm	Guest of Honour Address and Official Opening	Hon. Dr. Sally Kosgei
4.00 – 5.00 pm	<i>Key note address</i> – Resource utilization for sustainable growth and development in the 21 st century.	Prof. James Ole Kiyiapi

LAUNCHING OF JOURNALS AND COCKTAIL PARTY

Tuesday 29TH July, 2008

CHAIRMAN

Prof. R.K. Mibey

MASTER OF CEREMONIES

Mr. E. Opakas

TIME	ACTIVITY	RESPONSIBILITY
5.00pm	Announcements and Entertainment	<ul style="list-style-type: none">• <i>Traditional Women Group</i>• <i>University Choir</i>• <i>School of Arts Theatre Group</i>
5.30pm	Remarks	<ul style="list-style-type: none">• <i>Dean, School of Science</i>• <i>DVC R/E</i>
6.30pm	Vote of thanks	<i>Prof. K. Ole Karei</i>
6.40pm	<i>Refreshments and Cocktail</i>	<i>Office of DVC R/E</i>

SYMPOSIUM I

SCHOOL OF EDUCATION

School Theme:

“Investing in Education for Resource Utilization for Sustainable Growth and Development in The 21st Century”

Sub Themes:

1. Paradigm shift in educational technology for effective resource utilization
2. Technical and/or Vocational education for resource utilization and development
3. Curriculum development for resource utilization
4. Rethinking education for liberation and self-reliance
5. Educational administration and leadership challenges in the 21st Century.
6. Globalization in education and resource utilization in the 21st century

SCHOOL SYMPOSIUM ORGANISING COMMITTEE

- | | | | |
|----|--------------------------|---|----------------------------------|
| 1. | Dr. I. N. Kimengi | - | Dean, School of Education |
| 2. | Prof. P.A. Kafu | - | Chairman |
| 3. | Dr. J. K Too | - | Member |
| 4. | Dr. H. Dimo | - | Member |
| 5. | Dr. M. Kadenyi | - | Member |
| 6. | Mr. G. Kegode | - | Member |
| 7. | Mrs. M. Kyalo | - | Member |

Time	DAY 1: TUESDAY 29Th JULY 2008			
8.30-1.00pm	Arrival and Registration at Margaret Thatcher Library			
1.00 – 2.00 pm	Health Break/Lunch Break/Poster Session /Exhibition Viewing			
2.00-4.00pm	OFFICIAL OPENING: Hon. Dr. Sally Kosgey, Minister for Higher Education Science & Technology Venue: Margaret Thatcher Library, Exhibition Hall			
4.00-5.00pm	OPENING KEY NOTE ADDRESS: Prof. Ole Kiyapi Title: Resource Utilization for Sustainable Growth and Development in the 21st Century			
5.00-5.30pm	Launching of Journals and Cock tail			
Session 1	LR.1		LR.2	
	Chair:Dr. Kimengi Rapporteur:E. Kipsoi		Chair: Dr. Kindiki Rapporteur: Mrs. M.Kyalo	
5.30 - 5.45pm	Paradigm Shift In Teacher Education (Parachiteed): Case Of Masinde Muliro University Of Science And Technology	Shiundu J. O., Mutsotso S. N.	Rethinking Education For Liberation And Self-Reliance: An Examination Of Nyerere's And Plato's Paradigm	Kadenyi M. Kariuki M.
5.45 - 6.00pm	Modern Distance Education Versus Traditional Orthodoxy: The Case Of The University Of Nairobi	Kafu P.A., Mboroki G.	Student Teacher's Perception Of ICT-Related Support In Teaching	<u>Wanjala M., Too J.</u>
6.30 - 7.00pm	BUS DEPARTURE TO TOWN			
	DAY 2: WEDNESDAY 30TH JULY 2008			
08.30-9.30 am	Keynote Speaker: Prof.G. Eshiwani Title: Training Teachers for Efficient Utilization of Resources in the Twenty-first Century Chair: Dr. Kimengi Rapporteur Mr. G. Kegode			
9.30-10.30am	Tea/Coffee Break/Health Break/Poster Session/Exhibition Viewing			
Session 1	LR1		LR2	
	Sub-Theme: Paradigm shift in educational technology for effective resource utilization Chair : Prof. P.A. Kafu Rapporteur : O. Jowi		Sub-Theme: Vocational and technical education for resource utilization Chair : Dr. Kodero Rapporteur :Dr. Kitainge	
10.15-10.30am	Coping With The Difference: Implementation Of E-Learning In Schools	Shibero, F. Moro, C. Alwang'a, R., Matara, G.	Effective Resource Utilization Through The Teaching And Learning Of Vocational Subjects: A Case Study Of Home-Science	Sang H. C. Kafu P.
10.30-10.45am	Availability And Use Of Teaching Resources For The Effective Implementation Of Program Of Pastoral Instruction In Primary Schools In Eldoret Municipality,	Awuor S. O., Walaba A. A. Koech J.	Implementation And Use Of Computer-Assisted Learning In Higher Education: A Case Of Selected Kenyan Universities	Mwaka M. Wanyonyi D.

	Kenya			
10.45 – 11.00 am	Teaching With The Cameras On: New Perspectives For Responsible Classroom Management	Okumu-Bigambo, W.	The Contribution Of Vocational Education In The Economic Development In Kenya	Kindiki N.
11.00 – 11.15am	Effectiveness Of Computer Based Instruction Versus Conventional Methods On Students' Attitudes, Motivation And Achievement In The Teaching Of Mathematics In Secondary Schools Of Bungoma District	Wanjala M., Wando D. Mukwa C.	Nurturing Technological Creativity And Innovativeness: The Ultimate Challenge For The Universities And Technical/Vocational Institutions In Kenya	Ng'ang'a S., Ondieki M., Oti L., Gathuthi E.
	Plenary Session		Plenary Session	
Session 2	Sub-Theme: Paradigm shift in educational technology for effective resource utilization Chair: Dr. Mulambula Rapporteur: Mr. Okere		Sub-Theme: Vocational and technical education for resource utilization Chair: Mr. Z. Kosgei Rapporteur: Mr. Agumba	
11.15-11.30am	Conditions Necessary For Effective Use Of E-Learning For Teacher Empowerment, Its Use In Empowering Teachers And The Challenges Involved	Yungungu, M. A. Songok, C. A.	Teaching Physical Education In Our Higher Institution For Early Childhood And Primary Education For Healthy Bodies And Minds	Syallow C.M Wanyonyi D.
11.30-11.45am	Towards A Responsive Educational Technology In Teacher Education: Environmental Scanning In Kenyan Universities	Mwaka M. , Kafu P. Bigambo O.	Examining User Acceptance Of Computer Technology: An Empirical Study Of Student Teachers In Kenyan Universities	Wanjala M. S., Kagambe E.
11.45-12.00pm	The Influence Of Educational Quality Assessment On The Adoption And Use Of Instructional Media In English	Wangari, E. G., Mukwa, C. Kimengi, I. N.	Contribution Of Technical And Vocational Training To Sustainable Development	Ambetsa Andibo
12.00-12.15pm	Teaching Mathematical Word Problems in Class 7 and 8: Emerging Strategies	Githinji P.	Students' Attitude Towards Seeking Traditional Face-To-Face And Online Professional Psychological Help: A Case Of Moi University Main Campus	Mulambula S., Mutai A. C.
12.15-12.30pm	The effects of CAI (computer assisted instruction) mathematics module on students' attitudes towards mathematics	Mwei, K., Too, J.	Paradigm shift in educational technology for resource mobilization: there is no shortcut to practical training	Prof. P.K. Ndalut
	Effective Teaching of Principles of Engineering to Undergraduates	Dr Dimo,	Trends in vocational education for national development	K. Ongeti
12.30 – 1.00pm	Plenary Session:		Plenary Session:	
1.00 – 2.00pm	Health Break/Lunch /Poster Session /Exhibition Viewing			
Session 3	LR.1		LR 2	

	Sub-Theme: Curriculum development for resource utilization Chair: Dr. J. Too Rapporteur: Mrs A. Maiyo		Sub-Theme: Rethinking education for liberation and self-reliance Chair: Dr. M. Kadenyi Rapporteur: Mr. Nyandusi	
2.00 – 2.15pm	Wastage In Secondary School Education In Kenya: A Case Of Girl-Child Drop-Out In Kisumu District Secondary Schools	Mbutitia F., Kafu P., Mulambula S. M.	Education For Self-Reliance In Kenya: Towards An African Philosophy Of Education	Ntabo M. Musi P.
2.15 – 2.30pm	Teacher Training And Teaching Approaches For Program Of Pastoral Instruction In Primary Schools In Eldoret Municipality, Kenya	Awuor S. O., Walaba A. A., Koech J.	The Influence Of Parenthood On Academic Achievement Motivation Of Secondary School Students: A Case Of Siaya District	Amburo P. A. Kodero M.H., Kadenyi M.
2.30 – 2.45 pm	An Assessment Of The Training Needs Of Primary School Head teachers In Educational Supervision: A Case Study Of Primary Schools In Eldoret Municipality	Nyaucho R. Nyangeri , Wambua B. K.	Should We And Can We Develop An African Philosophy Of Education?	Kariuki M.
2.45– 3.00pm	Educational Administration And Leadership In The 21 st Century	Ayiro L. P., Bukhala E. J.	Challenges Of University Marketing And Graduate Employment In Kenya	Kindiki N.
	The role of books in efficient and effective utilisation of national resources: a kenyan perspective.	E. Kogos, C.Rotich		
	Plenary Session		Plenary Session	
Session 4	LR.1 Sub-Theme: Curriculum development for resource utilization Chair: Dr. Rev. Walaba Rapporteur: Mrs. M. Egesa		LR.2 Sub-Theme: Rethinking education for liberation and self-reliance Chair: Ms. E. Kipsoi Rapporteur: Mr. Kimutai	
3.00– 3.15pm	The Influence Of Educational Quality Assessment On The Adoption And Use Of Instructional Media In English	Wangari E., Mukwa C. Kimengi I.N.	Should We and Can We Develop an African Philosophy of Education?	Kariuki M.
3.15– 3.30pm	The Relationship Between The Level Of Professionalism And Effectiveness Of The Teacher Counselor In Student Guidance And Counseling In Secondary Schools In Kenya: A Case Of Nandi District	Serem D.K, Lugulu J M., Choge J. R.	Learned Friends Or Unqualified Colleagues? Examining Malpractices In Legal Education For Liberation And Self-Reliance	Gakuru A., Kinyanjui M., Dinah K. E.
3.30 – 3.45pm	Teaching Of Physical Education In Our Elementary Institutions For Development Of Health Bodies And Talent Exploitation	Syallow C.M. Mukwa C.	The Cost Of University Education: A Stumbling Block To Youth Liberation And Self-Reliance	Ng'ang'a S. I., Kitainge, K. M., Gathuthi E. W.
3.45-4.00pm	Factors Affecting Teachers' Implementation Of Educational Reforms In Schools: The Kenyan Experience	Syomwene A.	Home Economics By Education: The Key To A Liberated And Self-Reliant Individual	Maiyo R. C., Elung'ata B. I.
4.00-4.15pm	Effects Of Socio-Economic Background On Academic Performance: A Survey Of	Chirchir W. K. Serem D. K.	Mwalimu Nyerere's Education for Self-Reliance: opportunities Opportunities for Sustainable	Kegode G.

	Secondary Schools In Keiyo District		Development	
4.15-4-30pm	Analysis of selected school determinants of academic performance among kenyan primary school pupils	K.ongeti, C.Mukwa, . Maleche	The Challenges Of University Education In Kenya	Chepkwony A., Ntabo M. M.
4.30-4.45pm				
5.45-5.15pm	Plenary Session		Plenary Session	

DAY 3 : THURSDAY, 31ST JULY 2008

Keynote Speaker: Prof. Ogula				
Title: Re-Thinking of Investing in Education Provision in The Twenty-first Century				
Chair: Prof.C. Mukwa			Rapporteur: Mrs. M. Kyalo	
Session 1	LT. 1		LT.2	
	Sub-Theme: Educational administration & Leadership Chair: Mr. Wambua Rapporteur: Mr. Kosgei		Sub-Theme: Globalization in education and resource utilization in the 21st century Chair: Dr. Okemwa Rapporteur: Mrs Chemase	
9.00-9.15am	Challenges Facing Management Of Innovations In Educational Institutions: A Case Of Implementing Information Communications Technology (Ict) For Administrative Use In Secondary Schools In Kenya	Menjo D.	Educational Trends in Global Society: Interventions for Sustainable Development in 3 rd World	Kegode G.
9.15 – 9.30am	Management Challenges Facing Implementation Of Free Primary Education In Kenya: A Case Of Keiyo District	Kipkoech L. C., Wambua B. K.	Challenges And Prospects: The Case Of Education In Kenya In The 21 st Century	Chang'ach K., Kipsoi E.
9.30-9.45am	Opportunities And Challenges To The Application Of The Learning Company Strategies To Universities In Kenya	Kisilu M. Kitaienge	The Effect Of Information Communication & Technology (ICT) on Instruction In Kenyan Schools.	Too J. K. & Dr.Kimengi,I.N.
9.45-10.00am	Curriculum Development For Resource Utilization	Kisirkoi F.	The Effects Of Information And Communication Technology On Cognitive Development Of Pre-School Children In Kenya: A Case Of Eldoret Municipality	Bitok E., Chedotum A. K.
	Plenary Session		Plenary Session	
10:00 – 10:30am Tea/Coffee Break/Health Break/Poster Session/Exhibition Viewing				
Session 2	LR. 1		LR. 2	
	Sub-Theme: Educational administration & Leadership Chair : Dr. Dimo Rapporteurs : Mr. J. Kipruto		Sub-Theme: Globalization in education and resource utilization in the 21st century Chair : Mr. G. Kegode Rapporteurs : Mr. B. Misigo	
10.00 – 10.15am	Safety Awareness And Preparedness In Secondary Schools In Kenya: A Case Of Turkana District	Ronoh R. K., Wambua B. K.	Effective Resource Utilization Through The Attainment Of Education For All (Efa) Goals In Kenya: The Challenges	Kosgei Z. K. Kurgat J. J.

10.15 – 10.30am	The Experiences Of School Managers In Revenue Source Diversification In Public Secondary School In Kenya- A Study Of Uasin Gishu District	Nabututu H. M. Otunga R.	Investing In Girl-Child Education For Sustainable Growth And Development	Muleyi, G., Ongeti, K. E. Korir, D. K.
10.30 – 10.45am	The School Head Teacher Of Tomorrow	Chang'ach K. Kipsoi E.	Academic Standards on Trial: Implications for Human Capital Development and Poverty Reduction	Wangare T. W., Wamithi R. K. , Ng'ang'a S. I.
10.45 -11.00am	Income Generating Programmes In Public Universities: A Case Study Of Moi University	Wekullo C. Boit J. Kosgei Z.	Enhancing Inclusive Education In Developing Countries, A Strategy For Globalization And Resource Utilization In The 21st Century	Ochieng P.
	Plenary Session		Plenary Session	
Session 3	Sub-Theme: Educational administration & Leadership Chair: Dr. J. Simiyu Rapporteur: Dr. Wanyonyi		Sub-Theme: Globalization in education and resource utilization in the 21st century Chair: Dr. Ongeti Rapporteur: D.K. Korir	
11.00-11.15am	Financing The Education Of The Poor For Sustainable Growth And Development: The Case Of The Bursary Allocation Fund In Public Secondary Schools In Lurambi Division, Kenya.	Ndege T. M. Musera G.	Equity, Access and Social Class Bias in Higher Education in Kenya	Boit J. Wekullo C.
11.15-11.30am	Effects Of Education Cost On Investment In Education; A Case Of Kakamega Municipality, Kenya	Amunga J. K., Maiyo J., Boit J., Ashioya I.	Challenges of Investing in New & Emerging Educational Technology in Africa in the 21 st Century.	P.A. Kafu, Ms. Genvieve N. Simwelo
11.30-11.45am	The Destruction Of Talents Through The Emphasis Of Academic Excellence In Kenya	Syallow C.M Sang H.	Harnessing Media Technology to Promote & Sustain Peace In Kenya: Option For Resources Utilization	Too J. Kafu P.,
11.45-12.00pm	Efficiency in management and administration of media resources in Kenyan education system	Kafu P.	University Lecturers' Readiness To Adopt E-Learning As An Instructional Delivery Tool. A Path Analysis Model	Gakuu C. M.,
12.00-12.15pm	Teaching, learning and Assessing maths in undergrad Social sciences Experiential Case Study on the Challenges and Strategies.	M. Odendo, F. Wambalaba	The Role Of ICT In Higher Education For The 21 st Century: Ict As A Change Agent For Education	Wanjala.M.S.M, Kagambe E. Odek C.
12.15-12.30pm				
12.30 – 1.00pm	PLENARY SESSION:		PLENARY SESSION:	
1.00 – 2.00pm	Health Break/Lunch Break/Poster Session /Exhibition Viewing			
Session 4	LR 2		LR 3	
	Sub-Theme: Paradigm shift in educational technology for effective resource utilization		Sub-Theme: Curriculum development for resource utilization	
	Chair: Dr. P. Barasa Rapporteur: Mrs. H. Sang		Chair: Dr. Kitainge Rapporteur: Mr. Changach	

2.00 – 2.15pm	<u>ICT and Innovative Classroom Practice: Factors Underlying Mathematics Teachers' Attitudes towards the Integration of Computer in Teaching</u>	Wanjala M. S. Mukwa C., Too J.K.	Impact of teacher-trainees' perception of the B.Ed.Programmes on utilization of resources in education in Kenya in the (21 st) century	Kafu P.,
2.15-2.30pm				
2.30 – 2.45pm	Moral, Ethical And Security Challenges Of Ict Integration In Education - A Study Of Selected Schools In Uasin Gishu West District	Nabututu H. C., Chelimo C.	Implications Of Inclusive Education On Primary Teacher Training Programmes In Kenya In The 21 st Century	Tabot B. A.
2.45 – 3.00pm	Embracing New Paradigms in Educational Technology: Enhancing Access to Learning in Higher Education in Kenya	C.Omulando	Recasting Education and Training for Liberation and Self-Reliance	L. Barasa
3.00 – 3.15pm	Investing In Education for Resource Utilisation for Sustainable Growth and Development in the 21 st Century	Momanyi,J.	Internationalization of higher education in Kenya: Towards comprehensive institutional strategies –	<i>J.O. Jowi</i>
3.15– 3.30pm	Educational Administration and Leadership Chalanges in the 21 st century	<u>Maritim ,S.</u>	The role of language and partnerships in the utilization of educational resources in the 21 st century.	Agalo,J.Joyce, A
3.30 – 3.45pm				
3.45 – 4.00pm	Plenary Session		Plenary Session	
4.00 – 4.30 pm	CLOSING CEREMONY			

SYMPOSIUM II

SCHOOL OF ENVIRONMENTAL STUDIES

**School Theme:
Innovation for Sustainable Utilization and Management of
Environmental Resources**

Sub Themes

1. Effective utilization and management of Environment information
2. Innovations for mitigating disasters and alleviation of poverty
3. Healthy environment through sustainable utilization of biological resources
4. Conflict resolution in planning and management of natural resource
5. Community participation and indigenous knowledge in environmental conservation and development

SCHOOL SYMPOSIUM ORGANISING COMMITTEE

- | | | |
|-----------------------------|---|--|
| 1. Prof. W.K. Yabann | - | Dean, School of Environmental Studies |
| 2. Dr. V. Sudoj | - | Coordinator |
| 3. Dr. S.M. Mwasi | - | Member |
| 4. Dr. T.M. Munyao | - | Member |
| 5. Dr. G.J. Cheserek | - | Member |
| 6. Dr. E.C.Kipkorir | - | Member |
| 7. Mr. P.K. Maritim | - | Member |

TIME	DAY 1 : TUESDAY 29TH JULY 2008
8.30 – 1.00pm	Arrival and Registration at Margaret Thatcher Library
1.00 – 2.00pm	Lunch
2.00 – 4.00pm	Official Opening: Hon. Dr. Sally Kosgei, Minister of Higher Education Venue: Margaret Thatcher Library and School of Information Science
5.00 – 7.00pm	Launching of Journals and Cocktail
7.00pm	Bus Leaves for Town

TIME	DAY 2: WEDNESDAY 30TH JULY 2008			
All Sessions	Venue: LT 1			
	Chair: Prof. W.K. Yabann Were		Rapporteur: Pamela	
8.30 – 9.00am	Guest Speaker: Dr. Marco Keiner Sub-Theme: Community Participation and Indigenous Knowledge in Environmental Conservation and Development			
9.00-9.30am	Guest Speaker: Ambassador Prof. Michael Koech Sub-Theme: Conflicts Resolution in Planning and Management of Environmental Resources			
Session 1				
TIME	STREAM 1	VENUE:	STREAM 2	VENUE:
	Sub-Theme 1: Effective Utilization and Management of Environment Information Chair: Dr. T.M. Munyao Rapporteur: D.K. Rambaei Z. Rop		Sub-Theme 3: Healthy Environment through Sustainable Utilization of Biological Resources Chair: Dr. Grace J. Cheserek Rapporteur: S. K. Sirya J.P. Olala	
	Title	Speaker	Title	Speaker
9.30 9.55am	Nature and Extent of Land Cover Changes of Eldam Ravine Catchment using Remote Sensing and GIS Techniques	Chege M.G., Mwasi B.N., & Kipkorir E.C.	Aspects of Ecobiology of Oreochromis variabilis Boulenger in the Lake Victoria Basin and their Application to Aquaculture	Maithya J. , Okeyo- Owuor, J.B. Wangila and J. Gichuki
9.55– 10.15am	Effects of land use/land cover change on Streamflow in Kimondi-Kingwal Catchment	Songok C.K. Kipkorir E.C. & Ucakuwun, E.K.	Removal of Iron from Aqueous Solution using Sawdust	Evans T. M., Onyango M.S., R Singh, K. Moodley, & Aoyi Ochieng
10.15– 10.45am	TEA BREAK			
10.45 - 11.05am	Application of Rain-Yield simulation module for within season prediction of rain-fed relative grain maize yields	Kipkorir E.C.	Simulation of Suspended Solids and Phosphorus in River Moiben using a Multivariate Water Quality Model.	Chepchirchir S. B., Kipkorir E.C. & Odipo O.

	STREAM 1 CONT'		STREAM 2 CONT'	
11.05– 11.25am	Small and Medium Enterprises (SMEs) for Sustainable Agricultural activities in the Kerio Valley Basin: Towards Sustainable Environmental Conservation.	Kottutt S.K.Koggo- ; Ben N. Mwasi; P.M. Mutinda	Physiological responses of composite tea to progressive drought	Bore J.K., Ngetich W.K., Masinde, P.W., Kahangi E.M.
11.25– 11.45am	Assessment of ICT as a Tool for Effective Utilization and Management of Environmental Information in Kenya	Khamadi S.I.D.	Impacts of Agricultural Activities on Groundwater Quality in Moiben Sub-watershed of Nzoia River Uasin Gishu District, Kenya.	Kemboi O.J.N, Kipkorir E.C., & Odipo O.
11.45– 12.05pm	Spatial – Temporal Analysis of Shoreline Movement: Causes and Effects on Development at River Sabaki Estuary	Soi. N.C., Mwasi B.N. & Kairu J.	Municipal solid waste disposal practices in Kitale town, Kenya: Aspects of training and awareness creation needs	Simiyu G.M. & Kungu M.D
12.05– 12.25pm	Land use Dynamics and Impacts on Conservation of Dakatcha and Marafa Coastal Forests in Malindi, Kenya With Special Reference to <i>Warburgia Stuhlmanii</i>	Mwanikah M.O. Ucakuwun E.K. & Mwachala G.	Aquaculture Development of <i>Oreochromis Variabilis</i> Boulenger: A case study of Culture Resource Systems and ecological Limits in the Lake Victoria Basin, Kenya	Maithya J, Okeyo-Owuor J.B & Wangila B.C.C.
12.25– 12.45pm	Impacts of Development on Sea Turtle Nesting beaches in the Mombasa – Kilifi	Mathenge S.M., Mwasi B.N & Mwasi S. M.	Variation of Bagasse Fuel Factors and Flue Gas Temperature in Bagasse-Based Boiler	Oluchiri S. O, Ogada T. P.M., Mugalavai E.M & Imbuga B.M.
12.45– 1.05pm	Assessing the Potential of small-Scale Aquaculture in Embu District, Kenya Using GIS and Remote Sensing	Mukami M. Ngarari, B. N. Mwasi & C. Ngugi	Water quality Assessment for Precursors (Aquatic Humic Substances) of Disinfection By- Products and Aquaculture in Kesses Dam, Eldoret, Kenya	Imbayi L.K, Simiyu G.M & Osano Odipo
1.05 -2.00pm	LUNCH BREAK			

	STREAM 1 CONT'		STREAM 2 CONT'	
2.00 - 2.20pm	The Socio-Economic Factors Influencing	Kiprono P. K, Sudoi V. K. &	Determination of Pesticide Residues (Lambda-	Chesiari E., Sudoi, V.K.

	Productivity of the Smallholder Sub Sector of the Kenyan Tea Industry: A Survey of Nandi District	Mwaura F. K.	Cyhalothrin) in Tea in Kenya	Mavura, J.W. and Michura A.
Session 2	Sub-Theme 2: Innovations for Mitigating Disasters and Alleviation of Poverty Chair: Dr. E.C. Kipkorir Rappotuer: Fatuma Daudi		Chair: Dr. S.M. Mwasi Rappotuer: A. Kipkoech	
2.20 - 2.40pm	Potential of Locally Assembled Ceramic Drinking Water Purifier for Household use	Omedi M.J., Kipkorir E.C. & Rao M.S	Heavy Metals' Load, Impact and Sustainability of the aquatic System within the Chemelil Sugar Belt	Ongulu R.A., Kituyi J.L, & Mitei Y.
2.40 - 3.00pm	Land-Use Planning in Natural Hazards and Disaster Mitigation in Africa	Omondi P.	Status of Phytoplankton Community of Kisumu bay, Lake Victoria, Kenya	Were P. J.A.
3.00 - 3.20pm	Vulnerability to Flooding in Western Kenya- Mapping and Socio-economic Appraisal	Omondi P. & Ochieng' T.	Pyagro Residue Levels in Fresh, Black and Brewed Tea	Chesiari E., Sudoi V., Mavura J.W. & Michura A.
3.20 - 3.40pm	Problems and Opportunities of Flash Floods in the Jemps Region of Baringo District, Kenya	Kwonyike A. C., Omondi P. & Kipkorir E.C.	Potential Ground Water Contamination by Acaricides Almatix used in Cattle Dips in Uasin Gishu District	Boit G.K. , Okeyo-Owuor J.B. & Omondi P.
3.40 – 4.00pm	Effects of Water Stress on Gas Exchange and Water elations of Young Grafted Tea	Bore J.K., Ngetich W.K., Masinde P.W., E.M. Kahangi	Assessment of Industrial Noise Pollution, Health Effects in Eldoret Municipality, Keya	Macharia P.K., Simiyu G.M. & Odipo F. O.
3.40 – 4.00pm	Prevalence of Selected Ectoparasites among Children Aged Fifteen and Below in Uasin Gishu District, Kenya	Choge J.K., Wanjala P., Koech J., Oyoo W.O., Kemei J., Ayaya S.O.	Benefits of Arbuscular Mycorrhizal Fungi (AMF) in Kenya to Tropical Moringa Species for Restoration of Environmentally Degraded areas around Lake Victoria	E. Knopf & Blaschke H.

	STREAM 1 CONT'		STREAM 2 CONT'	
4.00 - 4.20pm	Prevalence of Malaria in Relation to Other common Diseases among Children in Uasin Gishu District, Kenya	Choge J.K., Ng'wena A.M., Obala A.A, Chemwolo L. Odero M.O., Koech J., Ngeiywa M.M. and Esamai F.	Lead Contamination and Health Risks of Geophagic Materials in Eldoret Municipality, Kenya	Salee D.N., Simiyu G.M. and Munyao T.M.
Session 3	Chair: Prof. J.B. Okeyo-Owuor Repportuer:		Chair: Dr. B.N. Mwasi Rappotuer: Ms Rael Sogomo	

	Mr. S.I. Lubira			
4.20 – 4.40pm	The Kipsaina Landslide and Mudflow Occurrence in September 2007	Ucakuwun E.K., Munyao T.M., Simiyu G.M., Esipila T.A. & Chepkosgei E.	Let us Farm and Process African Medicinal Plants	Akumu E, Kebenei S & Ndalut P.K.
4.40 – 5.00pm	Greenhouse Gas Studies on the Nzoia River, Western Kenya	Mundui J., Simiyu G. M. & D. Adams	Exploring for Petroleum on Lake Albert, Uganda Major Discoveries will Benefit East Africa	Donald Adams
5.00 – 5.20pm	The Khuvasali Landslide Occurrence in August 2007	Ucakuwun E.K., Munyao T.M., Simiyu G.M., Esipila T.A. & Chepkosgei E.	A Study of The Effectiveness of Aquatic Plants (Ehinocloa pyramidalis L and Cyperus Papyrus L) in Removing Nutrients from Wastewater: A case study of Chemelil Sugar Fatory Constructed Weland	Odinga C.A, Ouma Y.O. & Raburu P. O.
DAY 3: THURSDAY 30TH JULY 2008				
Session 4	Sub-Theme 2 Con't: Innovations for Mitigating Disasters And Alleviation of Poverty Chair: Dr. E.K. Ucakuwun Rappotuer: G.K. Lang'at		Sub-Theme 5: Community Participation and Indigenous Knowledge in Environmental Conservation and Development Chair: Dr. B.N. Mwasi Rappotuer: T.G. Ekisa	

8.30 – 8.50am	Global Threat of Environmental Hazards	Patel P.N. Mbagaya G.M. & Imo B.E	The Socio-Economic and Infra/environmental Implications on the Interface between the Livelihoods of Producers and Sellers of Horticultural Food Crops in Urban Agriculture: A case of Eldoret Municipality, Kenya.	Mugalavai V. K., Opata G. P. & Ododa H.
8.50 – 9.10am	Impacts of Sand Mining on Groundwater Recharge in Malindi-Ngomeni area, Kenya	Odenyo V.A.O., Munyao T.M. & Ucakuwun E.K.	Sustainable utilization and management of environmental resources: putting local communities first	Ipara H, Waweru C. & Kimutai D.
9.10 – 9.30am	Household Waste Management in Eldoret Municipality: Towards an Integrated Sustainable System	Okalebo S.E., Opata G.P & Mwasi B.N.	Production of Indigenous Seedlings for Catchment Afforestation on farms in Uasin Gishu District, Kenya	Mbula B. N. , Kireger E. & Opata G.P.
9.30 – 9.50am	Greenhouse Gas effect: Have States Made the	Miano Maina	Role of Women in Risk Management Amongst samburu Pastoral	Tangus J.K. & Yabann W.K.

	Demonstrable Progress Envisaged Under the Kyoto Protocol		Community of Kenya	
9.50 – 10.10am	Indigenous Knowledge Systems (IKS) In Natural disaster Management	Omondi P., Amollo O. & Rotich R.K.	The Use of Indigenous Knowledge in Biodiversity Conservation: The Case of Taita hills Forest Complex	Mwamidi D. M. , Mwasi S. M. & Ododa H.
10.10-10.30am	TEA BREAK			
Session 5	Sub-Theme 4: Conflict Resolution in Planning and Management of Natural Resource Chair: Dr. V. Sudoi Rappotuer: Ms Mary Rono		Chair: Dr. G.M. Simiyu Rappotuer: E.M. Mugalavai	
10.30–10.50am	The role of local communities and the Kenya Wildlife Service in Mitigating Human-wildlife Conflicts in Transmara District in Kenya	Wakoli E. S. & Gitau J.	Role of Livestock in Management amongst Samburu Pastoralists of Kenya	Tangus J.K. & Yabann W.K.
10.50–11.10am	Towards a Sustainable Management of Water Resources of Meroronyi river, Nakuru, Kenya	Mwikali M.K., Ucauwun E.K. & Munyao T.M.	The Role of Indigenous Knowledge in Environmental Conservation among the Nomadic Pastoralists in Kenya	Huho J.M.
11.10–11.30am	Nature and Causes of conflicts between Pokot and “Marakwet” Communities in Kenya	Cheserek G.J., Yano K. & Omondi P.	Environmental Degradation and its effects on local livelihoods; the case of Mau Forest Complex in Kenya	Omboto P.I., Yabann W.K., Ogweno D.O & Musebe R.O
11.30–11.50am	Some Pokot and Marakwet Indigenous Initiatives towards Conflict Management and Resolution in North Rift, Kenya	Cheserek G.J., Mugalavai V.K. & Odenyo V.A.O.	Taming and Tapping the Potential of Invasive Species- A case of <i>lantana camara</i> (Omuhukye, Kayukiyuki) Uganda	Kimeza I. Yatuha J. & Weisheit A.
11.50–12.10pm	Impact of Agricultural Practices on the Sustainability of Water Quality in Nandi Hills,	Mahganga J.K, Etiegni L, Segor F.K. & Kituyi J.L.	Larvicidal Potency of Endod Phytolacca Dodecandra on Anopheles Gambiae	Were P. J.A

	Kenya			
12.10– 12.30pm	Potential of Grey Water Reuse in Gardens within Makongeni Estate, Thika Municipality	Njagi F.M., Kipkorir E.C. & Simiyu G.M.	The Effect of Pollinator Parent on Husk Cover (bare Tip) of Expression of Maize (Zea mays L.) involving Two Single crosses	Chumo J.J.
12.30– 12.50pm	Grass Biomass changes in Relation to Normalized Differential Vegetation Index Variability in Ol Pejeta Conservancy, Kenya	Mulama M.S., Mwasi S.M. & Mwasi B.N.	Influence of Enterprise Diversification on Risk Management amongst Samburu Pastoralists of Kenya	Tangus J.K. & Yabann W.K.
12.50– 1.10pm	Habitat use by a Dense Grazer Assemblage in Lake Nakuru National Park, Kenya: Facilitation, Competition or Habitat Segregation?	Mwasi S.M., Heitkonig M.A., Sipke E. Van Wieren, Herbert H.T. Prins	Climate Change Research and Greenhouse Gases: Personal Experiences in East Africa	Adams D
1.10 – 2.00pm	LUNCH BREAK			
Session 6	Chair: Dr. G.M. Simiyu Rapporteur: Mr. Kiptoo Koross		Chair: Dr. V.A.O. Odenyo Rapporteur: Ms Linet Alfayo	
2.00 – 2.20pm	The Fate of Fertilizers and Their Environmental Impact in the Chemelil Sugar Belt	Ongulu, R.A., Kituyi J.L. & Mitei Y.	Hydrological Aspects in the Maintenance and Rehabilitation of rural Road Networks in Kenya: The case of Cheptiret-Kesses Road, Uasin Gishu District	M'Ndegwa J.K., Kareri R.W. & Mbuthia F.K.
2.20 – 2.45pm	The Role of Beach Sediment Properties in Management of Nyali-Bamburi Shoreline Erosion, Mombasa, Kenya	Mwakumanya A.M., Munyao T.M. & Ucauwun E.K.	Ovicidal Activity of Powder of Phytolaca Dodecandra (Endod) Against Anopheles Gambiae	Pamella J.A. Were
2.45 – 3.05pm	Prevalence of Anaemia and Hypoglycaemia among Children aged Five and below with Malaria: A Cross-Sectional	Choge J.K., Ngeiywa M.M. Obala A, Koeh J, Ng'wena G.M. and Esamai F	Comparative Analysis of the Effect of Harvesting on Initial and Seasonal Papyrus population Density among Different Swamps in Winam Gulf of Lake Victoria, Kenya	Osumba J. J. L., Okey-Owuor J.B. & Raburu P. O.

	Study at Turbo, Uasin Gishu District, Kenya			
3.05 – 3.25pm	Floods Problem and Management in Budalang'I Region of Western Kenya	Omondi P., Oluchiri S. O & Musambayi J. S.	Evaluation of bis-(2,2':6,2"-terpyridine) in the Determination of Trace Metal Ions in Solution by Spectrophotometry and Fluorimetry Methods of Analysis.	Maritim P.K.
3.25 – 3.45pm	Conceptual Evolution of Climate Change Vulnerability Assessment	Nduru G.M	Prosopis Juliflora (Mathenge) in Arid and Semi-Arid Areas, Kenya: Disaster or a Blessings	Omondi P.
3.45 – 4.00pm	Environmental Surveillance Systems: Legal Considerations for the Management of Water Resources	Mateche E.D. & Yogo K.		

SYMPOSIUM III

SCHOOL OF HUMAN RESOURCE DEVELOPMENT

“The role of Human Resource Development: Meeting the challenges in Communication, Development and Entrepreneurship in the 21st Century”

Sub-Themes:

1. Organizational Development, Training and Development, Career Management and Management of Change
2. Information, Communication and Globalization
3. Role of Statistics and Entrepreneurship in Economic Development
4. Leadership, Conflict and Development
5. Integrated Rural Urban Development
6. Nationalism and Development
7. SMEs and Development.

SCHOOL SYMPOSIUM ORGANIZING COMMITTEE

- | | | |
|-----------------------------|---|---|
| 1. Dr. Lutta Mukhebi | - | Dean, School of Human Resource Development |
| 2. Dr Leonard Mulongo | - | Coordinator |
| 3. Mr. Ambrose Chedotum | - | Member |
| 4. Mr. Peter Omboto | - | Member |
| 5. Mr. Eliud Simiyu | - | Member |
| 6. Dr Richard Musebe | - | Member |
| 7. Ms. Lynnette Mukhongo | - | Member |

Time	DAY 1: TUESDAY 29th JULY 2008					
9.00-1.00pm	Arrival and registration					
1.00 - 2.00pm	LUNCH Refreshments, Poster session and Exhibition Viewing					
2.00-4.00pm	Official opening: Hon. Dr. Sally Kosgey, Minister of higher education, Science and Technology					
4.00-5.00pm	Opening key note: Prof. James ole Kiyiapi Title: Resource Utilization for Sustainable Growth and Development in the 21 st century					
5.00-6.00pm	Opening Key note: Mrs. Njoki Kahiga, Director Human Resource, Ministry of Public Service, Office of the President. Title: The Role of Public Service Policy Development in the Human Resource Development in the 21 st Century.					
6.00 – 7.00 pm	Launching of Journal and Cock tail					
7.00pm	BUS LEAVES FOR TOWN					
	DAY 2: WEDNESDAY 30TH JULY 2008					
	Sub-theme: Orga.Devt, Training, career management and Dev, Mgt of Change Chair: Dr. Luta Mukhebi Rapporteur Kurgat Alice	Sub-Theme: Information, Communication and Globalization Chair: Dr.Musebe Rapporteur: Lynette Mukhongo	Sub-Theme Leadership, Conflict and Development Chair :Dr. Kwonyike Rapporteur: Juliet Macharia.			
	Venue:		Venue:		Venue:	
	Title	Speaker	Title	Speaker	Title	Speaker
8.30-8.45 am	Gender Inequality In Access To Employment Opportunities In The Hospitality Sector Of Tourism: A Case Study Of Hospitality Establishments In Nairobi And Mombasa, Kenya.	Prof. Wishitemi B.E.L. (Ph.D) & Masila, P.M	Communicative behaviour and gender among the Kipsigis	Chepngetich P and Prof. Akonga Joshua	When did the rain start beating us?' An investigation of ethnic conflict in the Rift Valley	Mainye O. and Omanga James
8.45-9.00am	Employee Involvement In Strategic Change Management: A Case Study Of Nzoia Sugar Company	Manyasi J, Bigambo O and Egessa Robert W.	Redefining communication in organizations abstract	Buteyo Catherine and Masinde Robert	Interdependence and Collaboration in Leadership: An Alternative Approach to Leadership in	Sewe T.M. and Kisia B.A., Sewe C and Machio R.

					Developing Countries	
8.45-9.00am	The links between investment in education and other types of human capital	Kuto Yano L.	Impact on Credit Financing on Human Resource Development among Micro and Small Enterprises: A case study of Kimilili Division, Bungoma	Makhanu N. Ferdinand, Simiyu Eliud L and Otunga N. Ruth	Leadership for Development in Educational Institutions	Mureithi M. Daniel, Wambui W. Tabitha, Kareri W. Raphael and Nganga S.I.
9.00-9.15am	Challenges facing Vocational and Educational Entrepreneurship Training in Kenya	Kwedho G., Omboto P.I., Minyancha S.O. and Kerre P.M.	Communication for Social influence: A Reflective Development Paradigm	Bigambo O.	The role of leadership styles on employees' performance in organizations in Kenya	Mutai Y and Chedotum
9.15-9.30am	Monitoring and Evaluations as a tool for Effective Public Service Delivery	Kerre P.K., Lagat G.L, Mulongo L.S. and Lopeyok A.J.	The Political <i>Kamukunjis</i> of Eldoret Town: An Ethnographic Investigation of Group Communication	Omanga Duncan Mainye	Factors inhibiting Collective Bargaining Process in Labour Dispute Resolution in Kenya	Kuto Yano Luka, Cheserek Grace, Gongera George and Rono K. Philip
9.30-9.45am	The Role of Safety and Health in Enhancing Employee Commitment: A case Study of Kerio Valley Development Authority (K.V.D.A.)	Tom A.B	Globalization and the role of human resource development in Kenya	Yatich K. Henry, and Chedotum Ambrose	Forest as a dwindling Resource: A potential Source of Conflicts in Kenya	Omboto P.I., Mulongo L.S., Chedotum A.K., Alice K. and Kerre P.M.
9.45-10.00am	African Languages in Cyberspace: A Kenyan Perspective	Mulinge Patrick	Participatory media protests as tools for rural development	Winnie Ndeta Otsiulah	When did the rain start beating us?' An investigation of ethnic conflict in the Rift Valley	Omanga M Duncan and Omanga J
10.00-10.30	Tea Break, Refreshments, Poster session and Exhibition Viewing					
	Venue: LT 2		Venue:		Venue:	
	Sub-theme: Orga.Devt, T&D, CMgt of Change Chair: Chedotum K.A Rapporteur: Mutai Marycent		Sub-Theme: Information, Communication and Globalization Chair: Buteyo C. Rapporteur: Omanga		Sub-Theme: Leadership, Conflict and Development Chair : Simiyu E Rapporteur: Serem N	
	Title	Speaker	Title	Speaker	Title	Speaker
10.30-10.45am	Universities as Learning Organization: Implication and Challenges	Wambua K.B and Chedotum	Media Communication for Sustainable Rural Development Capacity Building	Lusike Lynete Mukhongo	Ethnic Conflicts: The case of Kenya's 2007 Post Election Conflict	Pacifica C. M, Salome C.R.K, and L. Yano Kuto
10.45-11.00am	An Investigation into the Factors Influencing Women Training Needs in Organizations.	Kungu M.D and Kwonyike J.M.	Rumour as Alternative Media	Katiambo David Jesse	The Role of Academic Boards in University Governance	Yusuf Kibet
11.00-11.15am	E-Governance as a life line in the 21 st Century, Rethinking Service Delivery and Change Management	Bigambo Javas	Audience perceptions of Radio Programming and Communication in Moi University: An Evaluation of	Wamithi K. Raphael and Wambui W. Tabitha	The Effects of Management Style on Employee Learning in Small Manufacturing Firms in Kisumu City	Gudda Patrick and Minyancha Ondiek

			Listeners' Opinion			
11.15-11.30am	Management of Change: Process and Challenges in Institution of Higher Learning	Akong'a J. Joshua, Owino B. Okoth and Sorre M. Benard	Language and Power: A Critical Discourse Analysis of Some Aspects of Leadership And Development Discourse	Allan L. Opijah	Growing Our Leaders: Leadership, Change and Mentorship in Kenya Today	K.K. Chelimo, J.K. Kwonyike, P.K Chepkuto
11.30-11.45am	The Need for Human Resource Development in Enhancing the Viability of Organizations in the 21 st Century	Mureithi Grace	Communication As A Subordination/Dominance Tool: An Analysis Of The Kipsigis Use Of Language	Pamela Chepnetich & Juliet Macharia	Managers' Conflict management Style and Leadership Effectiveness: The Moderating Effects of Gender in Kenyan Organizations	Obenge Bertha Ochieng
11.45-12.00pm	The Role of Human Resource Development in Organizational Development Training and Development in the 21 st Century	Ondimu J.B	Language And Power: A Critical Discourse Analysis Of Some Aspects Of Leadership And Development Discourse.	Allan L. Opijah	From Brain Drain to Brain Gain: the new Initiatives to attract back Skills of Africans in Diaspora	S.K.Koggo Kottutt; Mulongo L.S; Chedotum K.A
12.00-12.15pm	The Role Communication in Mid-Wiving Transitional Justice, Peace and Reconciliation in Africa: A Case of Post Election Violence in Kenya	Kogo Isaac,P. Chepkuto, and J. Kwonyike	Communicating Health Information: A Critical Concern for The Developing World	Sewe T.M. and Kisia B.A., Sewe C and Machio R.	Interdependence and Collaboration in Leadership: An Alternative Approach to Leadership in Developing Countries	Sewe T.M. and Kisia B.A., Sewe C and Machio R.
12.15-12.30pm	The Implications of retrenchment Policy on Human Resource Planning in Kenyan Public Universities: A Case of Moi University	Ong'anya O. D and Yano K. L	Gender And Credit Access: The Kenyan Experience Of Micro & Small Scale Enterprises	Omanga James	Leadership for Development in Educational Institutions	Mureithi M. Daniel, Wambui W. Tabitha, Kareri W. Raphael and Nganga S.I.
12.30-12.45pm	The Role of Human Resource Development in Industrialization in Kenya in 21 st Century.	Mwathie W. John	Rural Integration and Development: Redirecting Investments to Rural Areas	Barmasai Julie	The role of leadership styles on employees' performance in organizations in Kenya	Mutai Yator Marycent and Chedotum Ambrose
12.45-1.00pm	Barriers Towards Career Development Among Women Employees at Workplace: Case Study Kerio Valley Development Authority (KVDA)	Kurgat C.A J. Kwonyike	The Private and Voluntary Organization as Agents for Sustainable Development and Vectors of Institutional Capacity	Kerre M.P Mulongo L.S, and Lagat Lamaon	Forest as a dwindling Resource: A potential Source of Conflicts in Kenya	Omboto P.I., Mulongo L.S., Chedotum A.K., Alice K. and Kerre P.M.
1.00-2.00pm	Lunch Break- refreshments, poster session and exhibition viewing					
	Sub-theme: Orga.Devt, T& Dt, Mgt of Change Chair: Dr. Chepkuto Rapporteur Kurgat Alice		Session 5: Sub-Theme: Integrated Rural Urban Development Chair: Magero M. Rapporteur B Matui		Session 6 Sub-Theme: Nationalism and Development Chair : Lagat Lemaon Rapporteur: Simiyu E	

	Venue:		Venue:		Venue:	
	Title	Speaker	Title	Speaker	Title	Speaker
2.00-2.15pm	The Essence of Training and Development in the 21 st Century in Kenya	Ayabei Titus and Chedotum Ambrose	Analysis of integrated approaches used in alleviating socio-economic hardships and children made vulnerable by HIV/AIDS: A case of Migori District Kenya	Ondiek M, and Ong'ondo C. O	Nationalism and Development in the 21 st Century	Dorothy S.N. and Mulongo L.S.
2.15-2.30 pm	Achieving Higher Efficiency and Employee Productivity level using Effective Human Resources Management Tools in Tourism and Hospitality Industry	Olomo and Jerome Abiola	Non-motorized transport system in integrated rural urban development in Kenya	Mulongo L.S. and Kerre P.M., Oseko J.K	40 Years After the Riots – A Tale of Two Cities Continues Lessons learned about the role of employment and Training Programs as a response to Urban Violence and Poverty in Rochester, NY.	NyalaGaylord
2.30-2.45pm	The role of Human Resource Development in the Realization of Kenya's Vision 2030	Kimutai Geoffrey and Chedotum Kibet Ambrose	Effective management of decentralized funds for sustainable rural development in Kenya: A case of Bondo Constituency Development Fund	Ong'anya D. O	Ethnic Cleavages and State Resources: Voices in Ethnic Political Violence in Kenya	Mukhongo L.L and Kuto Y. Luka
2.45-3.00pm	<u>Effecting training to entrepreneurs using vouchers</u>	Moses L Ngoze, Peter B, Kibas, and Ruth N Otunga	Local authorities governance and sustainable service delivery	Mulongo L.S. and Kerre P.M	The Environmental Cost of Poverty	Mulongo L. S and Kiplagat J.K Muisu F and Oseko
3.00-3.15pm	<u>Motivational Factors that Influence Employee Satisfaction at Work within Local Authorities using Nairobi City Council.</u>	Mukanda D and Mulongo L.S	Effective management of decentralized funds for sustainable rural development in Kenya: A case of Bondo Constituency Development Fund	Ong'anya D.O	The Role of Multi-level Planning for Sustainable Rural Development In Kenya	Ong'anya D and Mulongo L..S
3.15-3.30pm	The Role of Organizational Development on Management Change in Institutions of Higher Learning: A Case of Moi University	Ogega Y.M.	Rethinking Development in Africa: Where did we go wrong?	Songole L, Kесе Maureen and Kemboi M	The Kenya Vision 2030 Development Strategy- A Critical View	Simotwo D.K and Serem N
3.30-3.45 pm	Developing Effective Human Resource Utilization in Organizations Through Well Rounded Training Programs.	Alex Munungwe	The intricacies of consultancy in Human Resource Development in the 21 st century	Dr. Mulongo, Chedotum K. Dorothy S		
3.45-4.00pm	Developing Effective Human Resource Utilization in Organizations Through Well Rounded Training Programs.	Kinanga Robert	The relationship between human resource strategic orientation and organizational commitment in manufacturing firms in kenya	Kidombo H		
4.00-4.30pm	TEA BREAK refreshments, poster session and exhibition viewing					

	Sub-theme: Orga.Devt, T&Dt, CMgt of Change Chair: Dr. Okumu Bigambo Rapporteur Chedotum K.A		Sub-Theme: Integrated Rural Urban Development Chair: Sewe T Rapporteur: Kerre		Sub-Theme: Nationalism and Development Chair : Lagat Lemaon Rapporteur: Ong'anya Dedan	
4.30-4.45 pm	Organizational Development: a case of performance management	Egesa R, Manyasi J& Chedotum A	The Application of Israel's Kibbutz concept in Kenya's Integrated Rural Urban Development	Mulongo L.S., Kerre P.M. and Omboto P.I.	Presidential Systems Are Responsible For Africa's Economic Backwardness And Its Political Instability :A Case for Parliamentary Systems of Government in Africa	Simotwo D.K & Esther A.
4.45-5.00pm	Corporate Management and Management of Human Resources in Universities: a Case Study of Uganda	Fr. Adrian Mwesigye.	Integrated rural-Urban Development	Beru Moses K.	Land Inheritance as a Setback for Rural Development	Julie J Barmasai And Mulongo
4.45-5.00pm	Re- thinking Adult Education through Modern Learning Centers (MLC) for Poverty Reduction and Resource Utilization in Rural Kenya	Lazarus N.K, Christopher O.Y	Tapping Indigenous Resource for Integrated Development	Lucy W.N	The Clash of French Feminism in "Lacan and Feminism"- A Review of Jacques Lacan: A Feminist Introduction	Mutui B.N Chedotum and Kwonyike J.
5.00-5.15pm	Role of Human Resource Development on Customer Satisfaction among Micro and Small Enterprises: A Case Study of Kimilili Division, Bungoma.	Ferdinand N. Makhanu and Ondiek Minyacha	The Community Development Fund – A Pot of Anarchy or a Kitty for Development	Ong'anya D.O	Factors Affecting the Participation of Nomadic Pastoralists in Community Development. A case of Dujis Constituency, Garissa District	Nabibiya I. M., Mulongo L.S. and Kerre P.K.
5.15-5.30pm	Employee Involvement In Strategic Change Management: A Case Study Of Nzoia Sugar Company	Janet Manyasi, Okumu B and Egesa R. W.	The Determinants and Effects of Poverty in Kenya: A Case of Nyando District	Ong'anya D.O and Lukano S. Samuel	Education for the Development of Nationalism in Kenya in The 21 st Century	Shikuku M. and Zalo K.
5.30-5.45pm	Towards Results Oriented management in the public service in Kenya	Lankeu Reson	Agricultural Growth and Millennium Development Goals: Challenges and Opportunities to Poverty Reduction in Kenya	Ong'anya D. O and Kerre P.	The Private and Voluntary Organization as Agents for Sustainable Development and Vectors of Institutional Capacity	Kerre M.P Mulongo L.S. and Lagat L
5.45-6.00pm	Motivation as a factor in employee performance in an organization: a case study of Moi University	Dr. Sang J.K and Chelang'at E	The Role of Rural Electrification on Sustainable Energy Development in Kenya	Chedotum K.A,Mulong o& Kerre		
DAY 3: THURSDAY 31st Sept 2008						

	Sub-Theme: SMEs and Development. Chair: Omboto P.I Rapporteur: Cherotwo		Sub-Theme: SMEs and Development. Chair: Ondiek M. Rapporteur: Kerre .P		Sub-Theme: Role of Statistics and Entrepreneurship in Economic Development Chair: Dr. L Mulongo Rapporteur: Magero M.	
	Venue: LT 2		Venue:		Venue:	
8.30-8.45 am	Influence of information seeking behaviour on performance of micro and small enterprises. A case of Bungoma Distric	Makhanu N. F, Omboto P I. and Mulongo L..S	Effects of Entrepreneurs Family and Professional Background on the Growth of Micro and Small Enterprise: A Case Study of Kapsabet Town	Kemei Z. K, Ndambiri H. K, Rono P.K and Omboto P.I	Towards a Numerate Society : An Analysis of Basic Concepts and Processes necessary for a Numerate Human Resource	Simiyu L.W. Eliud and Chedotum Ambrose
8.45-9.00am	Impact of Credit on Small Scale Manufacturing Enterprises' Performance in Kenya	Gudda Patrick, Otunga Ruth and Ndege Peter	The Potentiality of Village Information Kiosks (VIK) on Rural Development in Kenya.	Lazarus N. K. and Mrs. Lily Nyariki	Financial Ratios as a guide in Understanding Financial Statement Implications	Minyancha Ondiek
8.45-9.00am	Factors that Affect Utilization of Business Development Services by Micro and Small Enterprises in Kisumu	Gudda Patrick and Omboto Peter	Shifting gender roles: creating equal opportunities in kenya	Lusike Lynete Mukhongo and Winnie Ndeti Otsiulah	Capital structure theories: Relevance to SMEs in Kenya	Migiro S. Ndambiri H.,Omboto P.I,Ondiek M and Nganga I.
9.00-9.15am	Influence of Disaster Risk Management of Micro and Small Enterprises Continuity	Makhanu Nabiswa and Chedotum Ambrose	Information Linkages And Its Effects On The Performance Of Small Holder Dairy Farmer In Kenya: The Case Of Uasin Gishu District	Situma M.K,Omboto P.I ,Cherotwo F, and Mulongo L.S	Resource Utilization for Sustainable Growth and Development in the 21 st Century	James K Mbugua, Eliud W Simiyu, Mbugua S.
9.15-9.30am	The Changing Structure of Small and Micro Enterprises in the 21 st Century	Kuto Yano Luka	Fostering entrepreneurship through association	Ngoze M, Ndambiri H.K, and Omboto P.I	Effects of Education and Training on the Growth of Micro and Small Enterprises: A Case of Free Mark Traders in Eldoret Municipality	Kibet Kiptum, Ndambiri H.K, Rono P.K and Ondiek S.M
9.30-9.45pm	Savings Mobilization among Small Scale Manufacturing Enterprises	Gudda Patrick and Ngoze L. Moses	Entrepreneurial Skills Development Amongst Micro And Small Enterprises (MSES): Key To Growth Of MSES And Economic Development.	James Kariuki Mbugua, Eliud W. Simiyu and Susan Mbugua.	Rural Women: An Untapped Resource in the Development of Kenya	Barmasai J.
10.00-10.30am	Tea Break, Refreshments, Poster session and Exhibition Viewing					

10.30- 1.00pm	<p>SYMPOSIUM CLOSING KEY NOTE</p> <p>Venue: Margaret Thatcher Library and School of Information Science</p> <p>Key Note speaker: Joseph Munyes. Minister, ministry of Labour and Human resource Development</p> <p>TITLE: The role of human resource development in the socio-economic development of the country</p>
1.00- 2.00pm	Lunch break –refreshments, poster session and exhibition viewing
4.00 - 6.00pm	<p>CLOSING CEREMONY</p> <p>Venue: Margaret Thatcher Library and School of Information Science</p>
2.00-4.00	Official Closing: Hon. William Samoe Ruto, Minister for Agriculture

SYMPOSIUM IV

SCHOOL OF NATURAL RESOURCE MANAGEMENT

**School Theme:
Natural Resource Management for Improved Livelihoods**

Sub-Themes

1. Improved Technologies for Sustainable Resource Management
2. Community Participation and Governance Issues in Natural Resource Management
3. Environmental Issues in Natural Resource Management

SCHOOL SYMPOSIUM ORGANIZING COMMITTEE

- | | | |
|-------------------------------|---|---|
| 1. Prof. Eric E. Koech | - | Dean, School of Natural Resources Management |
| 2. Prof. Moses Imo | - | Coordinator |
| 3. Dr. Hellen Ipara | - | Member |
| 4. Dr. Fred Muisu | - | Member |
| 5. Dr. James M. Njiru | - | Member |
| 6. Dr. Geoffrey Wahungu | - | Member |

Time	DAY 1: TUESDAY 29TH JULY 2008
8.30-1.00pm	Arrival and Registration at Margaret Thatcher Library
1.00-2.00pm	LUNCH
2.00-4.00pm	OFFICIAL OPENING Hon. Dr. Sally Kosgei Minister for Higher Education, Science and Technology Venue: Margaret Thatcher Library Hall
4.00-5.00pm	OPENING KEYNOTE ADDRESS Prof. James Ole Kiyapi PS Ministry of Environment & Mineral Resources Title: Resource Utilization for Sustainable Growth and Development in the 21 st Century
5.00-7.00pm	COCKTAIL

Time	DAY 2: WEDNESDAY 30TH JULY 2008		
	OPENING SESSION Chair: Prof. Eric K. Koech, Dean School of Natural Resource Management Rapporteur: Prof. M. Imo Venue: LR3		
8.30-8.40am	Welcoming Remarks Prof. Eric K. Koech Dean, School of Natural Resource Management		
8.40-9.30am	Guest Speaker Dr. Harrison Ochieng Kojwang WWF Program Representative, Southern Africa, Harare Title: Technologies for Sustainable Management of Natural Resources		
9.30-10.00am	Plenary Discussion		
10.00-10.30am	TEA BREAK		
	Sub-Theme 1: Improved Technologies for Sustainable Resource Management VENUE: LR3		
Session 1	Chair: Prof. L. Etiegni	Rapporteur: Mr. P. Odwori	LR 3
	Title		Speaker
10.30-10.45am	Biofuels grow on trees: let us harvest and use it		P.K. Ndalut
10.45-11.00am	Feasibility and logistics of switching from firewood to bagasse as boiler fuel: a case of Rift Valley Textile Mills in Eldoret, Kenya		M.M. Muthoni, K. Senelwa, & R.N. Mugweru
11.00-11.15am	Potential of tallow-based industrial bio-diesel production in Kenya		M.H. Nyariacha & K. Senelwa
11.15-11.30am	Development of sawdust-cement blocks for efficient utilization of wood residues		K. Senelwa, L. Etiegni, B.O. Oror, R. Mugweru, G.O. Ototo, D. Okwara, and H. Monda
11.30-11.45am	Wood characteristics and properties of the coconut tree grown in Kwale District		N. Oduor and J. Githiomi
11.45-12.00pm	Evaluation of locally assembled light traps for sampling fish Larvae in Malindi Marine National Park, Kenya.		J. M. Mwaluma, B. Kaunda-Arara, M.K. Osore ¹
12.00-12.15pm	Effects of stocking densities on growth of juvenile Nile tilapia (<i>Oreochromis niloticus</i>, Linn. 1858) in cages		A. K., Mokoro, M. Njiru and C. C.Ngugi
12.15-12.30pm	Reproductive activity of groupers in coastal Kenya: is there evidence for spawning aggregations?		S. Agembe, C.M. Mlewa and B. Kaunda-Arara
11.15-1.40am	Green house effects on the growth of catfish (<i>Clarias Gariepnus</i>)		Marigat S.K. and G.K. Matolla
12.30-	Effects of harvesting on temporal papyrus population		J. Osumba, J. Langi, J.B.

12.45pm	densities in swamps of Winam Gulf of Lake Victoria, Kenya	Okeyo-Owuor, and P.O. Raburu.
12.45-1.00pm	Validation of age and growth for the Baringo tilapia (<i>Oreochromis niloticus baringoensis</i>) and African catfish (<i>Clarias gariepinus</i>)	C. S. Nyamweya, C. M. Mlewa and C. C. Ngugi
1.00-2.00pm	LUNCH BREAK	
Session 2	Chair: Prof. K. Senelwa	Rapporteur: Ms. R. Bargarej
	Title	LR3
2.00-2.15pm	Five year growth and survival of <i>Eucalyptus</i> hybrid clones in the coast of Kenya	B.K Balozi. and G. K Kimani
2.15-2.30pm	Accuracy of standard log volume equations for <i>Pinus patula</i> logs from Kaptagat forest, Kenya	F.K. Chirchir and J. Hitimana
2.30-2.45pm	Predicting tree Dbh from crown diameter in Sondu-Nyando river catchments, Kenya	J.M. Mugo, J.T. Njunge, B.N. Mbula, A. Gitonga
2.45-3.00pm	Evaluation of establishment and biomass of selected improved fallows at the coastal region of Kenya	C. Kiraithe, B.K. Balozi and M. Welimo
3.00-3.15pm	Effects of drought on biomass production and carbon partitioning on <i>Acacia tortilis</i> (Forsk.) Hayne seedlings	E.K. Kireger
3.15-3.30pm	Effect of micro-catchments configurations on survival, drought tolerance and growth of some multipurpose trees species in semi-arid areas of Nyando, western Kenya.	J. Rono, E.K. Koech, and E.K. Kireger
3.30-3.45pm	Biomass production and nutrient yield of some short duration improved fallows in Western Kenya	S.K Rop, M. Imo and E.K. Koech
3.45-4.00pm	Effect of arbuscular mycorrhizal inoculation on the survival and growth of selected tropical fruit seedlings under salt stress	D.K. Chebet, L. K Rutto, L.S. Wamocho and W. Kariuki
4.00-4.30pm	TEA BREAK	
Session 3	Chair: Dr. J. Njiru	Rapporteur: Mr. G. Ototo
	Title	LR3
4.30-4.45pm	Spatial and Temporal Variation in Coral Recruitment and Survival in coastal Kenya	Karisa, J.F., B. Kaunda-Arara and D. Obura
4.45-5.00pm	Bioassessment of water quality of Kipkaren and Nzoia river basins in western Kenya	C. M. Aura, P.O. Raburu and J. Herrmann
5.00-5.15pm	Development of a biological index for assessing the health of Asawo stream within lower Nyando river basin, western Kenya	<u>Ashitiva D.P., Njiru M. and Raburu P.O</u>
5.15-5.30pm	The effects of early morning feeding and dietary protein levels on the performance, survival and economic benefits of Nile tilapia (<i>Oreochomis niloticus</i>) in pond-cm cage culture	S. Wamalwa
5.30-6.00pm	Plenary Discussion	
Sub-Theme 2: Community Participation in Natural Resource Management		
VENUE: LR 4		
Session 4	Chair: Mr. J. Kairu	Rapporteur: Mr. K. Opiyo
	Title	LR4
10.30-10.45am	Evolution of community-based wildlife conservation in Kenya	P. Omondi and J.W. Okumu-Abok
10.45-11.00am	Critical local community views and expectations for successful community wildlife sanctuaries: lessons from Amboseli, Kenya.	M. Makonjio Okello
11.00-11.15am	Analysis of land use options in Kitengela and its effect on conservation and management of Nairobi National Park	D.F. Obare, P.O. Odwori, K.O. Odhiambo, I.E. Ekise and H. Ipara
11.15-11.30am	Niche and habitat overlap in two sympatric flycatchers <i>Bradornis microrhynchus</i> and <i>Dioprotis fisheri</i> in Chepalungu forest, Kenya.	G.M. Wahungu, M.J. Nderitu, D.M. Kimuyu and L.K. Mureu

11.30-11.45am	Crop phenology level as a determinant of elephant preference for maize during crop raiding in Transmara District, Kenya	N.W. Sitati, H. Ipara and G.N.Khisa
11.45-12.00pm	Harnessing indigenous knowledge through community participation to enhance fisheries resource governance. A case of Wakiso district (Uganda)	Kayiso Fulgencio
12.00-12.15pm	The agony of fishing at lake Naivasha, Kenya: is community participation in management the solution?	R.Kundu, C. Aura and J.M. Njiru
12.15-12.30	Perspectives of local communities on involvement and benefits of tourism investments in Amboseli area, Kenya	R.W. Nthiga, J. Waudu M. M. Okello
12.30-12.45	Prevalence and distribution of soil transmitted helminthes in children aged below ten years in Kenyena division of Gucha district in Nyanza province, Kenya	R. J. Masai, M.M. Ngeiywa, S.K Koech
12.45-1.00pm	Governance issues in natural resource management: the Kenyan perspective	H. Ipara and N. Sitati
1.00-2.00pm	LUNCH	
Session 5	Chair: Dr. C. Mlewa	Rapporteur: Mr. B. Orori
	Title	LR4
		Speaker
2.00-2.15pm	Influence of Subsidiary Legislation on Forest Conservation Management in Kenya	R.M. Mbaria
2.15-2.30pm	Fisheries regulation enforcement and compliance: exploring the missing link in the case of Lake Victoria, Kenya	A.C. Etiegni, Ostrovskaya E., Leentvaar J. and Eizinga F.
2.30-2.45pm	The status of human-wildlife conflicts in Kenya: novel and practical approaches towards resolutions	G.M. Wahungu, N.W. Sitati, L.K. Mureu
2.45-3.00pm	Wildlife Utilization in Kenya	P.O. Odwori, J.K. Kairu, H. Ipara and G.O. Ototo
3.00-3.15pm	Tourism benefits and costs of living with wildlife to the local communities in the Masai Mara ecosystem, Kenya	Sitati, N.W., Kibe, J., Nthiga R, and Khisa, G.
3.15-3.30pm	The Impacts of Branding Kenya's Protected Areas. The Case Study of Mt. Elgon National Park	D. Kieti, P. Okhala and G. Manono
3.30-3.45pm	The need to standardize forest certification in Kenya	J.Laigong and P. Ogada
3.45-4.00pm	Evolution of forest plantation management in Kenya: from the shamba system to PELIS – what is the difference?	M. Imo, E.A. Ochieng, D. O. Ogweno, K. Senelwa, G.O. Ototo, E. K. Koech and J.M. Wanyiri
4.00-4.30pm	TEA BREAK	
Session 6	Chair: Dr. E. Kireger	Rapporteur: Mr. J. Mugo
	Title	LR4
		Speaker
4.30-4.45pm	<i>Farmer groups participation in propagation and growing of trees for multiple uses</i>	J. Mugwe, D. Mugendi, J. Kungu, M. Mucheru-Muna and R. Merckx
4.45-5.00pm	Towards sustainable participatory management of Lake Naivasha fishery resources	S. Macharia, G. V. Monor, and C.C. Ngugi
5.00-5.15pm	Stakeholder perceptions, feasibility and opportunities for tree out-grower schemes in Kenya	K. Senelwa, L. Etiegni, J. Hitimana, D.O. Ogweno, M. Imo & E.K. Kireger
5.15-5.30pm	Community participation in natural resource management	R. Mwendwa
5.30-6.00pm	Plenary Discussion	
Sub-Theme 3: Environmental Issues in Natural Resource Management		
VENUE: LR5		
Session 7	Chair: Prof. F. Sang	Rapporteur: Mr. J. Mbego
	Title	LR5
		Speaker
10.30-10.45am	Gender and environment: understanding environmental entitlements for sustainable livelihoods in Tanzania	A. Makalle and N. Ngware
10.45-	Adoption of improved technologies for sustainable natural	Ojwando K. O.

11.00am	resource management		
11.00-11.15am	Impact of climate change on food and nutrition security in Kenya	G.M. Mbagaya, P.N. Patel and B.E. Imo	
11.15-11.30am	Nurturing urban agriculture livelihoods in the midst of environmental change	V. K. Mugalavai	
11.30-11.45am	Influence of habitat on benthic macroinvertebrate functional feeding groups in Moiben River, Kenya	F.O. Masese, P.O. Raburu, and M. Muchiri	
11.45-12.00pm	The status of introduced black bass, <i>Micropterus salmoides</i> in Lake Naivasha, Kenya: what does the future hold?	J.E. Ojuok, M. Njiru, J. Mugo, G. Morara	
12.00-12.15pm	The influence of reef structure and seasonality on abundance of coral reef fishes within Malindi Marine Park, Kenya	A. Gamoe, B. Kaunda-Arara and C.M. Mlewa	
12.15-12.30pm	The influence of seasonality on fish community structure of Tudor Creek, coastal Kenya	M. W. Wainaina, B. Kaunda-Arara and J. Njiru	
12.-30-12.45pm	The feeding biology of <i>Stolephorus commersonii</i> (Engraulidae: Lacepede, 1803) from coastal Kenya	A.N. Mweruti, B. Kaunda-Arara, and J. Mwaluma	
12.45-1.00pm	Parasites of cultured tilapia and catfish reared in pond systems at Chepkoilel fish farm	G.K. Matolla	
1.00-2.00pm	LUNCH		
Session 8	Chair: Dr. G. Wahungu	Rapporteur: Mr. J. Laigong	LR5
	Title		Speaker
2.00-2.15pm	Interacting with science to increase democratic space for food security in Kenya	W. Okumu-Bigambo	
2.15-2.30pm	Community Based Wetland Management for Sustainable Livelihoods in Nyando Wetlands, Lake Victoria Basin, Kenya	Raburu Phillip Okoth and Okeyo-Owuor J.B.	
2.30-2.45pm	Effects of tillage on greenhouse gas emission and nitrogen mineralization under Tephrosia fallows in Nyabeda, western Kenya	J.J. Chebii, M. Imo, E.K. Koech and J.K. Ndufa	
2.45-3.00pm	Preliminary survey of the flora of Chepkoilel campus, Moi University	P. Kirika and D. F. Otieno	
3.00-3.15pm	Predicting loss of viability of <i>Melia volkensii</i> seeds after extraction	Ndungu, S.M and Kireger, E.K.	
3.15-3.30pm	Applicability of selected sampling designs to forest health assessment in tropical montane forests of western Kenya	F. M. Mutiso, F.K. Sang, and J.L. Kiyapi	
3.30-3.45pm	Monitoring forest cover changes in the western blocks of Mau forest complex, Kenya.	J.M. Kinyanjui	
3.45-4.00pm	A morphomeristic review of <i>Barbus neumayeri</i> and <i>Barbus pellegrini</i> (Teleostei: Cyprinidae) from East African inland waters.	C.M. Mlewa, M. Hanssens and J. Snoeks	
4.00-4.30pm	TEA BREAK		
Session 9	Chair: Mr. R. Mugweru	Rapporteur: Dr. K. Balozi	LR5
	Title		Speaker
4.30-4.45pm	Effect of organic materials and rock phosphate on phosphorous availability and yield in acid soils of Siaya District, Kenya	Osiyo J.O R, Othieno C.O, Kisinyo P.O., Okalebo J.R.	
4.45-5.00pm	The influence of conventional and 'Mbili' intercropping systems on yield, nutrient uptake and rooting characteristics of intercrops in western Kenya	Kiraith C, Okalebo J.R. and Othieno C.O.	
5.00-5.15pm	<i>Effects of fertilizer application on stalk height-diameter ratio and yield of maize in Siaya, western Kenya</i>	S.K. Chomba J.R. Okalebo, M. Imo, P.K. Mutuo & M.G. Walsh	
5.15-5.30pm	Short term effects of organic resources and urea on maize production some soils of Western Kenya	R.O. Nyambati, J.R. Okalebo, C.O. Othieno and C. Serem	
5.30-6.00pm	Plenary Discussion		

DAY 3: THURSDAY 31ST JULY 2008		
8.30-9.30am	<p align="center">Guest Speaker Prof. James Ole Kiyiapi PS Ministry of Environment & Mineral Resources Title: Community Participation in Natural Resource Management: The Case of Participatory Forest Management in Kenya Chair: Prof. M. Muchiri Rapporteur: Dr. Mburu VENUE: LR3</p>	
9.30-10.00am	Plenary Discussion	
10.00-10.30am	TEA BREAK	
Sub-Theme 1: Improved Technologies for Sustainable Resource Management VENUE: LR3		
	Chair: Prof. D. Ogwenso	Rapporteur: Ms. G. Matola
Session 10	Title	LR3 Speaker
10.30-10.45am	Participatory improvement of African Bird Eye chillies in Kenya	H.A. Rheenen, M. Komen, L. Ochwada, P.W. Mathenge, J.O. Ochuodho and F.B.O. K'Opondo
10.45-11.00am	Provenance variation of seed germination and morphometric characteristics of Java Plum (S. Cumin) in western Kenya	Okuto, J. L., G. Ouma, Netondo, G. W, Owuor, B.
11.00-11.15am	Screening effects of site types on the quality of French bean (Phaseolus Vulgaris L.) varieties in Kenya	Arunga E.E., E.E., Angima Rao B.S., Omega B. and Rheenen, H.A. van
11.15-11.30am	Germplasm selection in private tree nurseries of Bungoma district, western Kenya	Kapuhka, M, Koech, E.K. and Kireger, E.K.
11.30-11.45am	Genetic diversity in Kenyan populations of Acacia senegal (L.) Willd. based on morphological and molecular markers	G.O. Dangasuk and J.C. Chivue
11.45-12.00pm	Variability in the infestation of Leptocybe invasa (Hymenoptera: Eulophidae) on commercially grown Eucalyptus germplasm in Kenya	K. E. Mutitu, B. O. Otieno, P. Nyeko, and V. O. Oeba
12.00-12.15pm	Rapid evaluation of potential forest insect pests by ABD analysis: a case study of cypress and pine stands at Kakamega forest, Kenya	<u>K.O. Odhiambo, M.L. Opondo-Mbai, J.T. Njung'e, F.M.E. Wanjala and P.O. Odwori</u>
12.15-12.30pm	Colonisation and rearing of blue gum Chalcid pest, Leptocybe invasa Fisher & La Salle (Hymenoptera: Eulophidae)	K.O. Odhiambo, F.M.E. Wanjala and B.M. Khaemba
12.30-12.45pm	Effects of protein-rich feed supplement on non-specific immune response in male goats infected with Trypanosoma congolense	L. K. Chemwolo, M.M. Ngeywa, A.G.M. Ng'wena, K.O. Odhiambo and J.K. Choge
12.45-1.00pm	Tephrosia vogelii Hook and Calodendrum capense Thumb dusts as deterrents of Prostephanus truncatus Horn during grain storage	Kirui, S.C., Wanjala, F.M.E. and Mulaa M.
1.00-2.00pm	LUNCH	
	Chair: Dr. P. Raburu	Rapporteur: Mr. J. Hitimana
Session 11	Title	LR3 Speaker
2.00-2.15pm	Technical and economic evaluation of irrigation systems in sugarcane production in Kenya: The case of chemelil sugar company	S. M. Muturi, N.W. Wawire and R. Amolo
2.15-2.30pm	<u>Contribution of (-)-mesquitol to fungal decay resistance of Prosopis juliflora heartwood</u>	<u>P.K. Sirmah, F.N. Muisu, F. Mburu, S. Dumarçay, and P. Gerardin</u>

2.30-2.45pm	Durability of Terminalia spinosa heartwood: evidence of biocidal properties responsible for durability	S.C. Kirui, F.M.E. Wanjala, P.C. Kiprono, F.G. Mburu, F.N. Muisu, P.K. Sirmah, and A.K. Kiprop.	
2.45-3.00pm	Towards valorisation of Prosopis juliflora (Mathenge) as an alternative to the declining wood resource in Kenya	<u>P. Sirmah, F. Muisu, F. Mburu, S. Dumarçay, and P. Gerardin</u>	
3.00-3.15pm	Density, hardness and wood working properties of potential wood carving species in Kenya	<u>F. Muisu, F. Mburu, J. Githiomi, P. Sirmah, G. Muthike and L. Mulongo</u>	
3.15-3.30pm	Effect of tree espacement on strength properties of plantation grown Cupressus lusitanica	F.N. Muisu, P.K. Sirmah, F. Mburu, J. Githiomi and J. Mbego	
3.30-3.45pm	Pulping of Spathodea campanulata and Cynodon dactylon as a replacement for Eucalyptus saligna in the Manufacture of writing paper	M. W. Sirengo, P. O. Z. Makhoha, L. Etiégni, B. O. Orori, K. Senelwa and D. Nyangiro	
3.45-4.00pm	Effect of surface chemical coating on drying rate, moisture distribution and drying defects on privately grown Eucalyptus saligna	J.O Mbego, F.N. Muisu and R. Mugweru	
Sub-Theme 2: Community Participation in Natural Resource Management			
VENUE: LR 4			
Session 12	Chair: Dr. H. Ipara	Rapporture: Mr. P. Sirma	LR4
	Title		Speakers
10.30-10.45am	Ethno-ecological knowledge in the treatment of diseases: the case of <i>Erythrina abyssinica</i> in treatment of mental ailments in Taita, Kenya	D. M. Mwamidi	
10.45-11.00am	Quantitative evaluation of low input soil fertility technologies and adoption levels in Western Kenya.	Osio J.O R, Othieno C.O, Kisinyo P.O., Okalebo J.R, Nyangweso and Kosgey R.C	
1.00-11.15am	Production and profitability of growing maize using locally designed soil fertility management options by smallholder farmers in Western Kenya	I.E. Ekise, M. Imo and P. Oduori	
11.15-11.30am	Public perceptions and socio-economic implications of the forest harvesting ban in Kenya: case study of Maji Mazuri region, Eldama Ravine	Kingiri Senelwa, Moses K. Kangogo, Lazare Etiégni, Donald Ogweno and Robert N. Mugweru	
11.30-11.45am	An assessment of the level of community participation in forest conservation and management: the case of Loita Naimina Enkiyio forest in Narok District, Kenya	Laigong, J., Kireger, E.K. and Baari, N.	
11.45-12.00pm	Opportunities and constraints for commercial tree farming in Uasin Gishu the North Rift of western Kenya	Musumbi, E, Kireger, E.K. and Laigong, J.K.	
10.45-11.00am	Challenges and opportunities for management of urban forests in Kenya	Apudo M.G., Kireger, E.K. and Laigong, J. K.	
12.00-12.15pm	Forest fire fighting preparedness and the possibility of using fire in land management: the case of Turbo forest station and its adjacent communities	Joel Laigong, Alice Munga and Kevin Otungar	
12.15-12.30pm	Community – Forest Interactions: a Preliminary Study Using the Simile Simulation Model	Bargerei R. J, Imo M., Laigong J., and Hitimana, J.	
12.30-12.45pm	Challenges to the development of farm forestry in Western Kenya	G.O. Ototo, M. Imo, D. O. Ogweno, P.O. Odwori and P. I. Omboto	
12.45-1.00pm	Effects of building of Owen Falls on rising water in Lake Victoria River and the People of Bundalangi	C.M. Syallow and A. Konyika	
1.00-2.00pm	LUNCH		
	Chair: Dr. F. Muisu	Rapporture: Ms. C. Waweru	LR4

Session 13	Title	Speaker
2.00-2.15pm	The role of youths in sustainable natural resource management	H. Ipara and C. Waweru
2.15-2.30pm	Effect of anthropogenic activities on survival of the leopard tortoise (<i>Geochelone Pardalis</i>) in the Lake Bogoria Ecosystem	B.K. Lagat and W.K. Kipkazi.
2.30-2.45pm	Comparative study of the ranging behaviour and time-activity budgets of Abyssinian Black and White colobus (<i>Colobus abyssinicus</i>) monkeys with different diets	Wahungu G.M., Mscharia P.G., Mwanza G.M and Fundi P.
2.45-3.00pm	Adoption of aquaculture in Lake Victoria Basin – a review	A.N. Mweruti, C.N. Moro, G.M. Matoke and R.A. Mbeche
3.00-3.15pm	Factors influencing human-elephant conflicts in areas adjacent to Marsabit National Park, Kenya.	A. H. Jillo., G. M. Wahungu And G.G Karanja
3.15-3.30pm	The role of tourism development in wetland resources conservation: the case of Dunga wetlands, Lake Victoria Kenya	<u>G. Manono</u>
3.30-3.45pm	Cost-benefit analysis of participatory forest management: the case of Arabuko Sokoke forest	J. Laigong, P.O. Odwori and K. Juma
4.45-4.00pm	Prevalence and causes of monkey debarking across age cohorts of <i>Cuppressus lusitanica</i> in the Mt. Kenya ecosystem	F.M. Mutiso, G.K. Tarus, G.K. Chemitei, B.S. Wasike and F.K. Sang.
SUB-THEME 3: Environmental Issues in Natural Resource Management		
VENUE: LR5		
Session 14	Chair: Prof. C. Ngugi	Rapporture: Mr. J. Mbego
	Title	Speakers
10.30-10.45am	Environmental degradation and rehabilitation: perceptions in the lake Victoria Basin	J. Hitimana,K. Senelwa, L. Etiegni,L. Mbwambo, S. Bakengesa,J. Nduwamungu and J. D. Ndayambaje
10.45-11.00am	Suitability of some industrial and municipal wastewaters for irrigating short-rotation forestry crops	P. Achiego, G. O. Migom, L. Etiégn , K. Senelwa, M. Imo, E. Omutange, M. Mugo and Odipo
11.00-11.15am	Household adoption of ecological sanitation: an assessment of Ecosan’s comparative advantage and user perspectives in Nakuru Municipality, Kenya	B.M. Sorre, A. M. Mugure and B. M. Mutua
11.15-11.30am	Integration of resource-oriented sanitation into local settlements in peri-urban areas: alternative sanitation for economic development and optimal use of resources	Y.K. Mosesti
11.30-11.45am	Application of ASTER satellite data in mapping land cover in the lower Nyando, Yala & Nzoia River basins	Odhiambo, B. D. O., Imo, M, Raburu, P. O., and Ogoti, M. E.
11.45-12.00pm	Below-ground biodiversity within lower basins of Nyando, Yala and Nzoia River basins of western Kenya in relation to topography and land-use systems	K.O. Odhiambo, M. Imo, B.D.O. Odhiambo, M.E. Ogoti, and P. O. Raburu
12.00-12.15pm	E-Conservation: a novel approach for sustainable environmental conservation in Kenya	Moro, C. N, Alwang’a, R. M., Matara., G. M., Mweruti, N. A., Shiberu, F. M.
12.15-12.30pm	Food selection and microhabitata preference in the brazza monkey (<i>Cercopithecus neglectus</i>) in Saiwa Swamp National Park, Kenya	Macharia PG and Wahungu GM
12.30-12.45pm	The success of rhino conservation in Ngulia sanctuary from 1985-2005.	M. W. Muriuki and G. Karanja
12.45-	Variability in food predation on six indigenous African	G.M. Wahungu, M.I.

1.00pm	tree species in Kakamega forest, Kenya	Nderitu and D.M. Kimuyu
1.00-2.00pm	LUNCH	
Session 15	Chair: Dr. B. Kaunda	Rapporteur: Mr. R. Manyala
	Title	Speaker
2.00-2.15pm	Chemical Characterisation of the Improved Electrochemical Effluent Treatment Methods of a Pulp and Paper Mill	Orori B. O., Etiegni L. and K. Senelwa
2.15-2.30pm	Response of Maize (<i>Zea Mays</i> L.) and Beans (<i>Phaseolus Vulgaris</i> L.) Intercrop to Phosphorus and Lime in Acidic Soils of Uasin Gishu District, Kenya	Sylvester Nauvuana and J.R. Okalebo
2.30-2.45pm	Effect of <i>Markhamia lutea</i> woodash on soil pH, available phosphorus and performance of <i>Sesbania sesban</i> seedlings	Ondigo I. R., Bargerei R. J. E. Kireger, J. Laigong
2.45-3.00pm	Response of soy bean (<i>Glycine Max.</i> L) to two different sources of phosphorus on acidic soils of Kapsabet, Kenya	S. J. Kebeney and J. R. Okalebo
3.00-3.15pm	Soil phosphorus fractions and maize yield as influenced by nutrient sources on two soil types in Western Kenya	Nyambati, R.O, Okalebo, J.R., Othieno, C.O, P.C. Smithson and B. Jama
3.15-3.30pm	Changes in soil physical properties due to livestock trafficking on farmlands	Matara G.M. and N'getich W.K
3.30-3.45pm	An assessment of morphological and physiological traits that correlate with faster growth and high biomass production in <i>Acacia Tortilis</i> (Forsk.) Hayne seedlings	E.K. Kireger and R. Bargerei
3.45-4.00pm		
4.00-5.00pm	CLOSING CEREMONY Hon. William Ruto Minister for Agriculture	
5.00-7.00pm	COCKTAIL	

DAY 4: FRIDAY 1ST AUGUST 2008
EXCURSION
8.00 AM: BUS LEAVES SIRIKWA HOTEL

DAY 5: SATURDAY 2ND AUGUST 2008
DEPARTURES

POSTERS		
	Effects of <i>Euclea Divinorum</i> and <i>Vanguera madascarensis</i> Green Mulch in Soil Fertility Improvement in West Pokot District, Kenya	Rose O. Aholo, Moses Imo, and Eric K. Koech
	Sustaining the Health of River Ecosystems: Is the Index of Biotic Integrity Part of the Solution?	C. M. Aura, and P.O. Raburu ¹
	Macroinvertebrate IBI for Assessing the Water Quality of Rivers Kipkaren and Sosiani, Nzoia River Basin, Kenya	Aura Mulanda Christopher, Philip Raburu and Jan Hermann
	Potential of ICT-based distance learning in promoting enrolment in natural resource management courses at Moi University	Eliud Kireger, K. and B.K. Lagat
	The Effect of Location on Seed Quality of French bean (<i>Phaseolus vulgaris</i> L.)	Arunga, E.E., Angima, R. and Rheenen, H.A. Van
	Interpretation of plant nutrient analysis: prevalence of concentration data may lead to erroneous conclusions	Moses Imo

SYMPOSIUM V

CROSS CUTTING

CROSS-CUTTING THEME: Managing Conflicts through Appropriate Resource Utilization

Sub Themes:

1. The use of indigenous knowledge in the prevention and management of conflict situations among the local communities
2. Viable and sustainable management of natural resources for local communities
3. Impact of economic and political power on the utilization of resource among communities in Kenya
4. Knowledge management for organizational efficiency and effective utilization of resources
5. Democratic allocation and distribution of public resources in Kenya
6. Role of gender in resource allocation and utilization
7. Resource utilization for prevention and management of environmental conflicts
8. Challenges of HIV/AIDS in resource allocation and utilization

SYMPOSIUM ORGANISING COMMITTEE

1. Dr. Tirong arap Tanui	-	University librarian	- Coordinator
2. Dr. S. Chebet	-	PAO Extension	- Member
3. Dr.J.M .Boit	-	SPAO (AC)	- Member
4. Mr. S. K. K. Kottutt	-	PAO-Research	- Member
5. Mr. P. E. Opakas	-	SPAO-(ADM)	- Member
4. Mr. B.K .Rono	-	PAO-Chepkoilel	- Member
5. Mr. D.M. Mureithi	-	Dean of Students	- Member
6. Mr. J.Cheptot	-	Ag. SAO (SOM)	- Member

Time	DAY 1: TUESDAY 29TH JULY 2008			
8.30-1.00pm	Arrival and Registration at Margaret Thatcher Library			
1.00-2.00pm	Lunch Break/Poster Session /Exhibition Viewing			
2.00-4.00pm	OFFICIAL OPENING: By Hon. Dr. Sally Kosgei, Minister for Higher Education, Science and Technology Venue: Margaret Thatcher Library , Exhibition Hall			
4.00-5.00pm	OPENING KEY NOTE ADDRESS: Prof. James Ole Kiyapi Permanent Secretary, Ministry of Environment and Mineral Resources			
	Title: Resource Utilization for Sustainable growth and Development in the 21 st Century			
5.00-7.00pm	Launching of Journals and Cock tail			
	BUS DEPARTURE			
	DAY 2 : WENDESDAY 30TH JULY 2008			
8.30-9.30am	Main Plenary Speaker : Prof. Chacha Nyaigotti-Chacha Executive Secretary IUCEA Title : Democratic allocation and distribution of Public resources in Kenya Chair : Dr. T.arap Tanui Rapporteur : F. Etyang			
9.30-10.00am	Discussion			
10.00-10.30am	Tea Break/Refreshments/Poster Session and Exhibition Viewing			
Session One	Venue: Exhibition Hall, MTL Sub-Theme: Democratic allocation and distribution of public resources in Kenya Chair : Dr. J. Agalo Rapporteur : Mr.s M. Wosyanju		Venue: Sub-Theme: Challenges of HIV/AIDS in resource allocation and utilization Chair : Dr. Nangami Rapporteur : Mr. Mutai (SoM)	
10.30-10.45am	Efficacy of constituency development fund as a tool for rural economic development in North Rift, Kenya	Chumoh R.F., Alala O., Maritim H.	The impact of HI/AIDS education on University students in Kenya: Towards achieving equitable resource utilization	Wosyanju G.M., Maleche M., Kafu P.
10.45-11.00am	Corporate management and management of human resources in universities: A case study of Uganda	Mwesigye A.	Contraceptive awareness as a factor influencing fertility choice among HIV infected mothers in Uasin Gishu district, Kenya	Serem W.K.
11.00-11.15am	Information literacy and transparency in democratic allocation of national resources: The case of developing countries.	Kogos E., Chebet S.	A psychosocial support systems for the HIV/AIDS victims: A strategy for justice and peace in Kenya	Ochieng P.A.
11.15-11.30am	The 2008 post-election Crisis in Kenya: Assessment of the possible underlying causes and proposed mitigation strategies	Kubasu L.N., Yaye C.O.	An investigation to the challenges facing school-based HIV/AIDS education	Songok C.A., Yungungu M.A.
11.30-11.45am	Football Fandom: A Socio-cultural scepter for Kenya's growth and development in the 21 st Century	Waliaula S., Okong'o B.	Without the University response to HIV and AIDS in Kenyan Universities	Mulinge P.
11.45-12.00pm	Patient transfer practices by hospital's western Kenya	Tenger K.	Application of social entrepreneurs in the	Ayiro L.P.

			management of HIV/AIDS in the education sector	
12.00-12.15pm	A truth, justice and reconciliatory commission; which model for Kenya?	Nyamweya, E.	Challenges of HIV/AIDS in resource allocation and utilization	Omolo J.P., Mokaya A.
12.15-12.30pm	Managing conflicts in Kenya through democratic allocation and distribution of public resources	Mukabi I. M.	Utilization of Information Communication Technologies (ICTs) in combating HIV/AIDS among female students in Kenyan Universities: The Case of Moi University.	Odini S.
12.30-12.45pm	Running into fame and wealth: the role of sports in Kenya's foreign relations.	Kurgat P.	A study on knowledge regarding prevention of mother to child transmission of HIV among infected mothers in Uasin Gishu district, Kenya	Serem W.K.
12.45-1.00pm	Discussion		Discussion	
1.00-2.00 pm	Lunch			
Session Two	Venue: Exhibition Hall MTL Sub-Theme: Role of Gender in Resource allocation and utilization Chair: Dr. W. Khamasi Rapporteur: Mr. S. Mang'ira		Venue: Sub-Theme: Resource utilization for prevention and management of environmental conflicts Chair: Dr. S. Khamadi Rapporteur: Mr. Kiyeng	
2.00-2.15pm	Is Urban Slum-Life a way of life or a vicious cycle	Kottutt W. Mureithi D., Kottutt S.K.K	A green vegetative chip in the tropics: A review of Euphorbia candelabrum exploitation potential in ASAL areas in Kenya	Sarmat S.C., Aoyi, O., Bett B.K., Kibet K.T., Kemboi, K.D.
2.15-2.30pm	Patriarchy and its effects on women participation in crop production in Uasin Gishu district,, Kenya	Mining P.C., Korir S.R., Rono P.K	The concept of resource and power distribution / devolution in the light of the current constitution vis a vis the proposed draft constitutions of 2004 and 2005	Kaburu M.M.
2.30-2.45pm	Socio-economic aspect of menopause in the African female and male.	Mumia J.A	Conflict management for effective and efficient resource utilization	Mureithi G., Kinanga R.
2.45-3.00pm	The role of women in conflicts management and resolutions: A pastoral perspective	Cheserek G.J.	Users Night mare? Alcoblow in Kenya.	Bonyo L
3.00-3.15pm	Discussion		Discussion	
Session Three	Sub- Theme: Impact of economic and political power on the utilization of resources among communities in Kenya Chair: Dr. G. J. Cheserek Rapporteur: Mrs. S. Odini		Sub-Theme: The Use of indigenous knowledge in the prevention and management of conflict situations among the local communities Chair: Dr. E. Choge Rapporteur: Mr. E. Munge	
3.15-3.45pm	Kenyan Athletes retirement from competitive sport experiences: Preliminary findings	Gitonga E, Mwisukha A, Wanderi P.	Valuing indigenous Knowledge: The role of rituals and initiation in resource allocation and utilization among the Nandi Community.	Dr. T. Tanui
3.45-4.00 pm	Incubation and innovation of indigenous technologies for sustainable development in rural Kenya: A socio-engineering perspective of the design of the Kenya Industrialization process.	Immaculate M., Muthiani P.K., Maundu A.M., Namatiti W.A., Musima O., Sarmat S.C.	Restoration of indigenous starch foods in Rural Western Province of Kenya – The endangered Cassava	Sewe T.M., Kisia B.A., Sere C., Machio R.

4.00-4.30pm Tea Break/Refreshments/Poster Session and Exhibition Viewing				
4.30-4.45pm	Implications of M-PESA: Re-examining its legality	Bonyo L.	The role of indigenous knowledge in the prevention and management of conflict in Kenya: A case of 2007 Post Election Violence in the North Rift.	Bitok E., Chedotum K.A., Yator M.M.
4.45-5.00pm	Effects of the post-election crisis on management of fisheries in Kisumu	Matolla G.K.	The Tradition of contemporary popular music in Kenya: Emergence and trends in the formation of National identities.	Ndogo S., Busolo W., Mbogo F.,
5.15-5.30pm	Interrogating the role of inter-governmental organizations in resolving Kenya's post-election crisis of 2007/2008	Lubanda E.	Counsellor preparedness for psychosocial issues during a disaster.	Ayieko J.S
5.30-5.45pm	Church and politics in the utilization of resources for the benefit of its followers.	Syallow C.M	The role of grandparenting among modern Kenyans and its impact in human resource development.	Syallow C.M.
5.45-6.00pm	What can ensure Adoption of Better Land use practices and Sustainable Farming Systems: towards Better Environmental Conservation	Kottutt S.K.K Mwasi B.N Wishitemi B.E.L, Yabann W.K., Mutinda P.M. Omondi P.O	Discussion	
6.00-6.15pm	Discussion		Discussion	

DAY 3 : THURSDAY, 31ST JULY 2008

Session Four	LT2 Sub- Theme: Viable and sustainable management of natural resources for local communities Chair: Mr. S.K.K. Kotutt Rapporteur: Mrs R. Mang'ira Ms. C. Amimo		LT3 Sub-theme: Knowledge management for organizational efficiency and effective utilization of resources Chair: Dr. G. Nduru Rapporteur: F. Komen S. Mutai	
8.30-8.45am	Community involvement for wildlife conservation and socio-economic development: A case study of Mwaluganje community elephant sanctuary	Wishitemi B.E.L., Masila P.M.	Knowledge management for organization, efficient and effective evaluation of resources: A evaluation of the extension and outreach activities of Moi University in North Rift and Western Kenya	Chebets S., Choge E.
8.45-9.00am	Are Archaeological Impact Assessment a tool for Development or Underdevelopment of heritage resources? A case study of development projects in the Coast of Kenya	Namunaba I.B.	Knowledge management for Organizational efficiency and effective utilization of resources in Private Universities in Kenya	Abanti C.M.
9.00-9.15am	Dried vegetables: A sustainable source of Nutrition for city dwellers in the North Rift	Kisia B.A., Sewe T.M., Sewe C., Machio R.	Role of Information and Communication Technologies (ICTs) in improving Universities competitiveness	Muumbo A., Kiyeng P.C.
9.15-9.30am	The role of Isukha women in the Management of Kakamega	Omare S.	Improving institutional Administrative functions	Muumbo A., Kiyeng P.C.

	forest		through Information and Communication Technology	Adhiambo J.G.
9.30-9.45am	An economic analysis of Forest extraction and its linkage to community livelihoods: Case of Kakamega Forests	Wambua S., Ackello-Ogutu C., Mburu J.	Guidance and counseling needs in Higher Education and the role of peer counseling in promoting academic excellence	Njoka J.N.
9.45-10.00am	Destruction of an Ecosystem: The impact of New species and New Technology on the Fisheries of Lake Victoria since 1956.	Opondo P.A.	Factors leading to low enrolment patterns in Youth Polytechnics in Kenya: A case study of Youth Polytechnics in Kericho, Bureti and Bomet Districts.	Ronoh R.K., Kerre B.W., Wosyanju C.
10.00-10.30	Tea Break/Refreshments/Poster Session and Exhibition Viewing			
10.30-10.45am	Vegetal refinery technology for sustainable rural development in Kenya: A review of the refinery ecological concept for the exploitation of vegetal materials and agro-industrial residues	Sarmat S.C., Kiriamiti H.	Problems faced by visually and physically challenged in getting access to the library services, lecture halls and practicals in the laboratory	Maina C.K.A
10.45-11.00am	New Wine into Old Wine skins: The case of a Bursting Athi River into South Eastern region farmlands	Kimanthi I.	A model for analysis of the ram press lever mechanism	Kamau J.M., Some D.K.
11.00-11.15am	Resource conflicts in Western Kenya: The case of a Militarised land conflict and challenges for conflict resolution in Mt. Elgon	Simiyu R.R.	A critical reflection on the cultural tenets of Kenya's education system with a special reference to University education in Kenya	Sindabi O.M.
11.15-11.30am	Viable and sustainable management of natural resources for local communities	Ng'etich T.K.	Applying quality management in the provision of information services in academic libraries in today's information age	Mang'ira R.T., Bett B.K., Kitoi A.S.
11.30-11.45am	Viable and Sustainable Management of Rainwater for Local communities	Madara D.S.	Leadership in Educational institutions	Wambui W.T. Mureithi. N.D
11.45-12.00pm	Environmental management through household food security: the case of Uasin Gishu district.	Kipchumba P.	Knowledge management skills required of faculty staff in public universities in Kenya: Case study of Moi University.	Munge M.E
12.00-12.15pm	Faith, traditional and modern medicine as a mode of healing: A case of Eldoret municipality, Kenya.	Walaba A.A.	The role of Guiding and counseling in secondary schools in Kenya: Prospects and challenges	Maiyo J.K & Owiye J.A.
12.15-12.30pm	Prevalence and Distribution of soil transmitted Helminthes in children Aged below Ten years in kenya Division of Gucha district in Nyanza province.	Masai J.R, Ngeiywa M.M, Koech, S.K.	Technological change management	Chumo R.F
12.30-12.45pm	Genetic Diversity in Pigeon pea {Cajanus cajan} Land race as revealed by simple sequence repeat markers	Songok C.S & Ferguson.	Impact of free primary education on teaching and learning of mathematics: teachers' response	Nyongesa E.M.
12.45-1.00pm	Assessment of wind power potential in Uasin Gishu District, Kenya.	Omwaka M.M, Rotich S. & Makau N.	Personality and communication in a teaching environment	Masinde R.

4.00-6.00pm	CLOSING CEREMONY Official Closing: By Hon. William S. Ruto, Minister of Agriculture Venue: Margaret Thatcher Library, Exhibition Hall
6.00-7.00pm	HIGH TEA Venue: School of Information Sciences
	DAY 4 : FRIDAY 1ST AUGUST, 2008
	Excursion
8.00-	Depart Sirikwa Hotel for Excursion

**MOI UNIVERSITY 4TH ANNUAL INTERNATIONAL CONFERENCE
LOGISTICS COMMITTEE**

A. CONFERENCE SYMPOSIA

1. Dr. V. Sudoi - School of Environmental Studies – **Chair**
2. Prof. P. A. Kafu - School Of Education
3. Prof. M. Imo - School of Natural Resource Management
4. Dr. L. S. Mulongo - School of Human Resource Development
5. Dr. T. arap Tanui - Cross-Cutting Themes
6. Dr. S. K. Chebet - P.A.O – Extension
7. Mr. S. K. Kottutt - P.A.O – Research
8. Mr. F. B. Komen - S.A.O - Research
9. Dr. W. Khamasi - Director - IGERD
10. Mr. N.K. Tuiyot - S.A.A – Research & Extension – **Secretariat**
11. Ms. Cynthia Mutuku - S.A.A - School of Arts & Social Sciences
12. Mr. .M. Nyakoni - Projects Accountant
13. Dr. S. K. Chebet - P.A.O – Extension
14. Mr. P. L. Limo - Reconciliation Accountant

B. CONFERENCE PUBLICITY

1. Dr. J. M. Boit - S.P.A.O (AC) – **Chair**
2. Dr. J. K. Too - Member, School of Education
3. Dr. B. Mwasi - Member, School of Environmental Studies
4. Dr. H. Ipara - Member, School of Natural Resource Management
5. Mr. P. Omboto - Member, School of Human Resource Development
6. Mrs. M. Wosyanju - Assistant Dean of Student
7. Ms. R. Oking - P.R.O. – Town Campus
8. Ms. G. Kiplagat - S.A.O, - Deans Secretariat
9. Mr. S. K. Mang'ira - Outreach Officer
10. Mr. N. K. Tenai - Ag. P.A.O, - Admissions

C. CONFERENCE EXHIBITION

1. Dr. P. K. Chepkuto - Director PSSP – **Chair**
2. Mr. G. Kegode - Member, School of Education
3. Dr. E. C. Kipkorir - Member, School of Environmental Studies
4. Dr. F. Muisu - Member, School of Natural Resource Management
5. Mr. A. Chedotum - Member, School of Human Resource Development
6. Mrs. C. Tali-Mukasa - S.A.O – IPO
7. Mrs. S. Odini - Snr. Asst. Librarian
8. Mr. D. K. Menjo - P.A.O, -Examinations
9. Mrs. L. Nyariki - Bookshop Manager
10. Rev. J.S. Ayieko - Deputy Dean of Students
11. Mrs. Grace Kirui - S.A.A, School of Law

D. CONFERENCE HOSPITALITY

1. Ms. N. Fouzia - Asst. PRO, Main Campus – **Chair**
2. Mr. J. Cheptot - Ag. S.A.O, Town Campus
3. Dr. H. Dimo - Member, School of Education
4. Dr. G. J. Cheserek - Member, School of Environmental Studies
5. Dr. J. Njiru - Member, School of Natural Resource Management
6. Mr. E. Simiyu - Member, School of Human Resource Development
7. Mr. P. Mutinda - A.A. – Research & Extension
8. Ms. L. Amakobe - A.A. – Extension
9. Ms. B. Oseno - A.A – Research

E. CONFERENCE FINANCE

1. Mr. P. Limo - Finance, Reconciliation Accountant – **Chair**
2. Mr. A. M. Nyakoni - Project Accountant
3. Mrs. M. Gimaiyo - Snr. Internal Auditor
4. Mr. D. Basweti - Asst. Purchasing Officer
5. Dr. V. Sudoi - Chair, Symposia Committee
6. Mr. S. K. Kottutt - P.A.O – Research
7. Mr. J. Koech - Accountant

F. CATERING SERVICES

1. Mr. Charles Chesang - Manager Catering & Hostels - **Chair**
2. Dr. S. K. Chebet - P.A.O. – Extension & Outreach
3. Mr. P. E. Opakas - SPAO – (ADM)
4. Ms. Irene Maina - Catering Officer – Main Campus
5. Ms. Diana Sukantet - Catering Officer – Town Campus
6. Mr. W. Kodipo - A.A, IGERD
7. Mrs. C. Rinchuni - Catering Officer, Chepkoilel
8. Ms. Hellen Yego - Eldoret West Campus
9. Mr. Joseph Wanjau - Snr. Caterer

G. TRANSPORT /TRAVEL & ACCOMMODATION

1. Mr. P. Barmase - P.A.O – Personnel – **Chair**
2. Mr. R. Ngetich - Transport & Garage manager
3. Mr. V. Cheloti - Transport Officer
4. Mr. A. M. Njuki - Transport – Chepkoilel
5. Mr. N. K. Biwott - Transport – Town Campus
6. Eng. Isaiah Chebii - Member, School of Engineering
7. Ms. F. Sang - S.A.A. Personnel
8. Mrs. M. Metto - S.A.A. – Performance Contract Office

H. VENUE PREPARATION

1. Prof. C. O. Odini - School of Information Science - **Chair**
2. Mr. S. M. Maina - University Architect
3. Dr. S.I.D. Khamadi - Deputy University Librarian
4. Mr. E. K. Saina - Snr. Maintenance Officer

5. Mr. D. Kandie - Estates Officer
6. Mr. J. Lagat - Caretaker Library - (MTL)
7. Mr. P. K. Maritim - School of Environmental Studies
8. Ms. C. Amimo - A.A. – Extension
9. Mr. J. K. Tarus - ICT - Webmaster
10. Ms. S. Sang - A.A, School of Information Sciences
11. Mr. J. K. Kiptiony - Chief Technician - COMTECH
12. Mr. E. Omollo - Technician – MTL

I. CONFERENCE EXCURSION

1. Ms. Ruth Kolil - Senate Secretariat – **Chair**
2. Mr. M. Kangogo - School of Business & Economics
3. Mr. B. K. Rono - P.A.O. – Chepkoilel
4. Ms. D. Sikolia - Office of Deputy Vice Chancellor, R&E
5. Mrs. W.C. Kemboi - Snr. Students Counselor - Chepkoilel
6. Ms. I. Kwedho - Secretary - School of Law
7. Mr. D. K. Rutto - A.O, Examinations
8. Mr. D. Menjo - P.A.O, Examinations

J. HEALTH CLINICAL SERVICES

1. Dr. J. A. Mumia - Chief Medical Officer – **Chair**
2. Mr. P. OloIngojine - Snr. Clinical Officer
3. Mrs. T. A. Shikanga - Snr. Nursing Officer
4. Mr. S. Soi - Snr. Clinical Officer – Chepkoilel
5. Mr. M. Tabani - Snr. Clinical Officer – Town Campus
6. Mr. E. Endusa - Snr. Nursing Officer – Main Campus
7. Mrs. R. Cheloti - Nurse – Town Campus Annex
8. Ms. D. Koros - Snr. Nursing Officer – Town Campus
9. Mrs. V. Muhanda - Snr. Nursing Officer - Chepkoilel

K. SECURITY SERVICES

1. Mj. (Rtd) B. Kiplagat - Chief Security Officer - **Chair**
2. Mr. W. C. Kipkorio - A.O. – R&T
3. Mr. E. Cherogony - Snr. Security Officer
4. Mr. T. Cheserem - Fire Officer
5. Ms. Betty Chelobei - Council Secretariat
6. Ms. Deborah Sang - Security – Town Campus
7. Mr. James Kigen - Manager –Moi University Farm

L. GENERAL SECRETARIAT

1. Mr. S. K. Kottutt - P.A.O. – Research – **Chair**
2. Prof. M. Imo - School of Natural Resource Management
3. Dr. S. K. Chebet - P.A.O. – Extension & Outreach
4. Mr. A. M. Nyakoni - Projects Accountant
5. Mr. F. Komen - S.A.O. – Research
6. Mrs. C. Tali-Mukasa - S.A.O – IPO
7. Mr. N. K. Tuiyot - S.A.A. – Office of DVC R&E

- | | | |
|----------------------|---|------------------------------------|
| 8. Mr. P. M. Mutinda | - | A.A. – Office of DVC R&E |
| 9. Dr. W. Khamasi | - | Director, IGERD |
| 10. Dr. A. Muumbo | - | Director, ICT |
| 11. Dr. D.M.O. Okoth | - | Member, School of Science |
| 12. Ms. F. Sang | - | S.A.A, Personnel |
| 13. Mrs. M. Metto | - | S.A.A, Performance Contract Office |
| 14. Dr. V. Sudoj | - | School of Environmental Studies |

M. CONFERENCE SECRETARIES AND ASSISTANTS

- | | | |
|---------------------|---|-----------------------------|
| 1. Ms. S. Atieno | - | Secretary , Research |
| 2. Ms.F. Ndathe | - | Secretary, DVC R&E |
| 3. Ms.F. Metto | - | Secretary, DVC R&E |
| 4. Ms. E. Omega | - | Secretary, IGERD |
| 5. Ms. B. Kamau | - | Secretary, IPO |
| 6. Ms. E. Busienei | - | Office Assistant, Research |
| 7. Mr. W. Chesire | - | Office Assistant, DVC R&E |
| 8. Ms. J. Kayos | - | Office Assistant, Extension |
| 9. Ms. S. Kiprotich | - | Office Assistant, DVC R&E |
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