Name: DR (MRS) REKHA SHARMA **Designation: Senior Lecturer**
Department: Department of Zoological Sciences School: Pure and Applied Sciences

1. Research

- Isolation, identification and antibiotic susceptibility profiles of E-coli isolated from food handlers in Nairobi, Kenya
- Evaluation of immunochromatographic strip test for rapid diagnosis of Antenatal syphilis in Eldoret, Kenya
- Assessment of knowledge, attitude and practices towards tuberculosis in relation to HIV/AIDs among adolescents in Kisauni, Mombasa District (Kenya).
- The provision of essential drugs in the Kenyan Public Health Sector.

2. Publications

S/No.	Author	Year	Title	Journal	ISBN/ISSN Referenc
1	A.A. Hussein , R. R. sharma, M.F. Otieno, Y. kombe	2007	Antimicrobial Resistant Pattern among food-handlers in Nairobi (Kenya)	J. Natcon Vol. 19 (2), 301 – 306 (2007).	0970-5945
2	Eucharia Kenya, Ellie Osir, James Kabii, Rekha Sharma	2007	Efficacy and compatibility of Fungi, Neem and Commercial Acaricide as control agents for ticks.	J. Natcon 19 (2), 321 – 331 (2007).	0970-5945

3.	Adel E. Odek, Eucharia U. Kenya, Mariam T. Mwangi, Claus M. Reimert, Jimmy H. Kihara, Briggite J. Vennervald, John H. Ouma and Rekha Sharma.	2008	A comparative study of Eosinophiluri a in single and mixed schistosoma infections in	J. Natcon 20 (1), 81 - 96 (2008).	0970-5945
4	Judy W. Mugo, Ephantus W. Kabiru and Rekha R. Sharma	2008	The types of non – prescription drugs bought by the residents of the city of Nairobi, Kenya	J. Natcon 20 (1), 33-39 (2008).	0970-5945
5	Adel E. Odek, Eucharia U Kenya, Miriam T. Mwenje. Claus M. Reimert, Jimmy H. Kihara, Brigitte J. Vennevarld, John H. Ouma and **Rekha R. Sharma**	2008	A comparative study of eosinophiluria in single and mixed Schistosoma infections in Kenya school children	*J. Natcon* 20(1) 81-96.	0970-5945
6	Judy W. Mugo, Ephantus W. Kabiru and **Rekha R. Sharma**	2008	The types of non-prescription drugs bought by the residents of the city of Nairobi, Kenya	*J Natcon* 20(1) : 33-39	0970-5945
7	S. A. Yonge, M. F. Otieno, **R. R. Sharma** and R. Manohar	2011	Assessment of knowledge and altitude regarding Tuberculosis Adolescents Mombasa district, Kenya	Aquacult 12(1): 145-150	0970-5945

8	M. N. Keraka and **R. R. Sharma**	2010	Utilization of insecticide treated nets amongst pregnant women in Thika district	*J. Natcon* 22(2): 189-195	0970-5945
9	Gabriel O. Ng'ong'a, Oduor Margaret, John Vulule, **Rekha Sharma** and M. Gicheru Michael	2011	Influence of age and sex on Plasmodium falciparum Malaria susceptibility in children 1-10 years in Kisumu town	*Aquacul t* 12(1): 1-10	0970-5945
10	S. A. Otieno, R. K. Saini, N. O Oguge and **R. R. Sharma**	2011	Mating behavior and Fecundity of two populations of *Glossna fuscipes fuscipes*	Newstead (Diptera: Glossinidae) . *J. Natcon* 23(1): 51-60	0970-5945