

**Operational Research in Tropical and Other Communicable Diseases Programme
(TDR/EMRO)
Small Grants Scheme (SGS)**

Fourteenth Selection Committee Meeting

Cairo, Egypt 26-28 April 2005

List of accepted proposals:

No.	Project Title	Country	Disease
1.	Occult hepatitis B virus among volunteer blood donors in Tanta, Egypt.	EGY	HEP(B)
2.	The prevalence of HIV/AIDS drug resistance in Iran- 2005.	IRA	HIV/AIDS
3.	Prevalence of HCV genotypes in the population of Pakistan.	PAK	HEP(HCV)
4.	Assessment of burden, determinants and public services available for dog bites in district Lahore.	PAK	RAB
5.	Effect of Zinc supplementation on morbidity due to diarrhea in infants and children in Elsabeen Hospital in Sanaa, Yemen	YEM	ENT
6.	Evaluation of different diagnostic techniques for improving sensitivity of direct microscopy for detection of acid fast bacilli in sputum specimens in Alexandria.	EGY	TB
7.	Assessing the quality of water at the household level and improving hygienic practices through identification of barriers that prevent them from changing to best hygiene practices.	PAL	ENT
8.	Adherence of the private sector to the national malaria control programme guidelines in diagnosis, treatment and reporting of malaria patients.	AFG	MAL
9.	Evaluation of a noninvasive antigen-based ELISA assay for diagnosis of visceral leishmaniasis	IRA	LEISH(V)
10.	Evaluation of the NOW® Filariasis card test as a useful tool for monitoring lymphatic filariasis elimination programs	EGY	FIL
11.	Assessing Knowledge, Attitude and Practices regarding malaria among the community in high endemic districts of Balochistan, Pakistan.	PAK	MAL
12.	Clinical and parasitological evaluation of therapeutic failure and resistance in systemic meglumine antimoniate for cutaneous leishmaniasis due to <i>Leishmania major</i> in the regions of Monastir and , Tunisia.	TUN	LEISH©
13.	Resistance of the malaria vector <i>Anopheles arabiensis</i> to pyrethroid insecticides in eastern Sudan.	SUD	VC(MAL)
14.	Village-scale trial of permethrin-treated plastic sheeting against malaria vectors in Baluchistan province, south east of Iran.	IRA	VC(MAL)
15.	Development and Evaluation of rK39 plus rK26 ELISA test for serodiagnosis of visceral Leishmaniasis caused by <i>Leishmania infantum</i> in endemic area of Iran.	IRA	LEISH(V)
16.	Double blind, randomized clinical trial on efficacy of combination of Glucantime and topical miltefosine solution in comparison with Glucantime alone in treatment of anthroponotic cutaneous leishmaniasis (ACL) caused by <i>Leishmania tropica</i> .	IRA	LEISH©
17.	Sero-conversion and asymptomatic infection as predictors of clinical visceral leishmaniasis in Eastern Sudan.	SUD	LEISH(V)

World Health Organization
Regional Office for the Eastern Mediterranean

No.	Project Title	Country	Disease
18.	Evaluating DOTS compliance in urban area of Tehran based on HBM components, 2006.	IRA	TB
19.	Assessment of HIV/AIDS knowledge, attitudes and behaviors among university students in Gaza Strip, Palestine.	PAL	HIV/AIDS
20.	Confirmation of malaria using Rapid Diagnostic Tests (RDTs): appraisal for stability, accuracy and acceptance by health providers and community in eastern Sudan.	SUD	MAL
21.	Estimating malaria burden in hypo-to-mesoendemic areas in Sudan.	SUD	MAL
22.	Field evaluation of a developed ELISA/DAT hybrid test for further improving diagnosis of visceral leishmaniasis in the endemic Eastern Sudan.	SUD	LEISH(V)
23.	Strengthening of the rapid diagnosis and epidemiological investigation of the bacterial meningitis due to <i>Neisseria meningitidis</i> , <i>Haemophilus influenzae</i> type b and <i>Streptococcus pneumoniae</i> by using PCR method.	TUN	MEN
24.	Increasing tetanus toxoid coverage of women in child bearing age through behavior change communication	PAK	VPI(TET)
25.	Estimating malaria burden in hyperendemic areas in Sudan.	SUD	MAL
26.	Dengue surveillance among children presenting to government pediatric outpatient departments during the 2005 Monsoon season in Karachi, Pakistan.	PAK	DEN
27.	Research study on factors affecting adherence of PLWHA to ART in Lebanon.	LEB	HIV/AIDS
28.	Temporal and spatial determinants meningitis in the Tehran metropolitan area using Geographic Information System (GIS).	IRA	MEN
29.	Estimation of malaria burden in Hadramout coastal districts, Republic of Yemen.	YEM	MAL
30.	Enhancing tuberculosis case detection through involving private practitioners in District Thatta, province of Sindh, Pakistan.	PAK	TB
31.	Optimization protocols for testing Impregnated bed nets and Long Lasting Insecticide Treated Nets (LLITN) against main malaria vector <i>Anopheles stephensi</i> in the laboratory.	IRA	VC
32.	Improving the quality of diagnosis of pulmonary tuberculosis by rapidly assessing out-breath samples for early case detection using a novel method based on the Electronic Nose Technology.	EGY	TB
33.	Assessment of the marginal error in diagnosis of <i>Schistosoma mansoni</i> in low endemic areas and after treatment by using more sensitive techniques.	EGY	SCH
34.	Knowledge, attitudes and practices study of malaria transmission and protection among Afghan refugees with Iranian residents in Iranshahr area, Sistan va Baluchistan province, South-east IR Iran.	IRA	MAL