AFRICA CENTRE OF EXCELLENCE FOR NEGLECTED TROPICAL DISEASES AD FORENSIC BIOTECHNOLOGY (ACENTDFB)

AHMADU BELLO UNIVERSITY, ZARIA

Summary of Planned Project Activities

Major Planned Activities	Sub components	Estimated Cost US$	Proportion/ Amount to be Funded by the ACE III Grant
Section I: Education			
1. Curriculum Development for Forensic Science and mounting of MSc. Forensic Science	✓ Workshops to develop curriculum content and training manual ✓ Transportation cost for resource persons from collaborating institutions and stake holders ✓ Resource persons and materials. ✓ Mounting of short term English language course for students from non-English speaking countries. ✓ Program approval at University ✓ Advertisement and admission Processing	$100,000	$100,000
2. Capacity building	a. Mounting of short term training workshops at ACENTDFB (Quarterly) b. Annual Short term training workshops at national and regional collaborating institutions c. Attendance of workshops and conferences for skill acquisition for staffs of ACENTDFB and collaborating institutions d. Short term visits (workshops, lectures and seminars) by experts from collaborating institutions	$750,000	$400,000
3. Establishment of Moot Court and Crime Scene Demonstration Room	a. Design of the physical facility b. Preparation of bidding document and advertisement c. Bidding and award of contract d. Construction of building (, etc) e. Furniture and other fixtures	$250,000	$150,000
4. Short term visits	a. Facilitation of regional and international faculty exchanges for lecture and seminar presentations (transportation, accommodation, feeding, etc)	$150,000	$150,000

5. Curriculum review of the MSc and PhD Biotechnology programmes	a. Workshops on review of both MSc and PhD Biotechnology programmes b. Stake-holders interactions c. Approval process for revised curriculum	$50,000	$50,000
6. Accreditation and re-accreditations of Postgraduate Programmes	✓ National Accreditation of MSc Forensic Science ✓ International accreditation of Forensic Science ✓ National Re-accreditation of the MSc and PhD Biotechnology programmes	$25,000 $50,000 $25,000	$25,000 $50,000 $25,000
7. NTD fairs	✓ Annual educational fairs to be held annually in Zaria	$20,000	$20,000
Section II: Research			
8. Procurement of Laboratory Consumables	a. Selection of chemicals & reagents, kits, etc, b. Award of contract and supply	$400,000	$240,000
9. Procurement of specialized equipment for the Forensic Science programme	a. Development of plan and preparation of bid documents, b. Bid solicitation and Contract award c. Equipment supply, installation and commissioning d. Training of Equipment operators and Equipment maintenance e. Insurance coverage	$450,000	$300,000
10. Mapping of NTDs	a. Filed works b. Data collections and analysis, c. Multicentre cohort studies, d. Publications	$230,000	$100,000
11. Provision of additional Physical facilities and upgrading	a. Establishment of a Bio-bank Facility b. Establishment of a DNA Databank c. Establishment of P3 Laboratory	$200,000 $250,000 $200,000	$100,000 $100,000 $0
12. Faculty and Student fellowships	a. Faculty short term visit to Labs in regional and international partners b. Student bench works at collaborating institutions c. Scholarships for students	$200,000 $200,000 $250,000	$50,000 $120,000 $200,000
Section III: Other Topics:			
13. General Administration	a. Engagement of Consultants (External auditor, Environmental Safety Management Plan consultant, etc) Statutory meetings including Project	$225,000	$100,000

	Management committees, IAB and ISAB Boards b. Procurement of office consumables and equipments, c. Upgrading of ICT Facilities d. Communications and Publicity		
14. Linkages and collaboration furtherance	Enhancing inter collaborating Centres' visits and researches	$200,000	$100,000
15. Advocacy	✓ Annual workshops and fairs ✓ Advertisement and other publicity items (Press, Posters, stationeries, etc.)	$30,000	$30,000
16. Personnel costs	✓ Payment of salaries to key Centre's management staff (Project Coordinator, Centre Leader, Deputy Centre, Leader, principal Investigator, Safeguard Officers, M & E officer, Accountant, Procurement officer, Auditor, Communications officer, PG Coordinator, Lecture Coordinator, a. Profs = 8 nos (50% of salary) b. L1 = 2 nos (50% of salary) c. Deputy Registrar = 1 nos (50% of salary) d. Procurement officer (50%) e. Sen. Accountant/Auditor=2nos (50%) f. ICT Officer (100% salary) g. Lab Manager (100% salary) h. Research. Assist. (Post Doc). = 5 nos (100% salary)	$342,843 $29,144 $34,286 $30,000 $29,144 $25,714 $60,000 $34,286	$0 $0 $0 $0 $0 $25,714 $60,000 $34,286
17. Utilities	✓ Electricity Supply ✓ Water supply	$68,580 $30,000	$0 $0
TOTAL		**$4,938997**	**$2,530,000**