

Arab Republic of Egypt

Ministry of Scientific Research

Academy of Scientific Research and Technology (ASRT)

**Requirements for the Preparation of
Project Proposals Leading to a
Marketable Product/Process/Technology/System
to be Funded by
National Program for Biotechnology and Genetic
Engineering**

Project Proposal Form

GE-ProposalFormat-STC-01.1

This form must be used in conjunction with the following documents:

Doc. 001/ 2007: Guidelines for GE-Proposal Format-STC-1.1

Doc. 003/ 2007: Evaluation Form for GE-Proposal Format-STC-1.1

Part I. Technical Information

1. Cover Page

a. Call Request for Proposal Code :

b. Date of Submission :

c. Project Title

In English:

In Arabic:

d. Proposed Duration :

e. Proposed Starting Date :

f. Total Requested Budget :

g. Principal Investigator Information

Name :

Signature:

Title:

Affiliation:

Address:

Office Tel:

Home Tel:

Fax :

Mobile:

e-mail:

h. Information of Proposing Organization

Organization:

Address:

Tel:

Fax:

Name of Head of Organization:

Signature:

Organization Stamp

Finance Manager at Host Institution (name & signature)

2. Table of Contents

2. Fields and disciplines covered by the Proposal

- | | |
|---|--|
| <input type="checkbox"/> Animal Health | <input type="checkbox"/> Genomics |
| <input type="checkbox"/> Biodiversity (Animals, Plants, Microorganisms) | <input type="checkbox"/> Human Disease Control |
| <input type="checkbox"/> Biotechnological Methods for Conservation of Genetic Resources | <input type="checkbox"/> Immuno-genetics |
| <input type="checkbox"/> Biotechnological Production of Biosensors | <input type="checkbox"/> Marker assisted Selection |
| <input type="checkbox"/> Biotechnological Production of Industrial Enzymes | <input type="checkbox"/> Nano Biotechnology Applications in Drug Delivery |
| <input type="checkbox"/> Biotechnological Production of Industrial Materials | <input type="checkbox"/> Nano Biotechnology Applications in Health Care |
| <input type="checkbox"/> Biotechnological Production of Pharmaceuticals, Immunologicals and Biotechnological Remediation of the Environment | <input type="checkbox"/> Proteomics (livestock) |
| <input type="checkbox"/> Diagnostic-Kit Development | <input type="checkbox"/> Sustainable Bio technological Exploitation of Natural Resources |
| <input type="checkbox"/> Disease Control | <input type="checkbox"/> Plant Biodiversity |
| <input type="checkbox"/> Gene Finding (hunting) | <input type="checkbox"/> Therapeutic Agents |
| <input type="checkbox"/> Genetic Improvement | <input type="checkbox"/> Transgenesis |
| <input type="checkbox"/> Genetic Resources plants& Livestock | <input type="checkbox"/> Vaccine Development |

Others (please specify below)

4. Summary of Proposed Work (max. pages)

5. Arabic Summary of Proposed Work (max pages)

6. Key Words (max words)
In English:

In Arabic:

7. Problem Definition (max pages)

8. Proposed Research Objectives (max pages)

9. Expected Product or System and marketable end product (max pages)

10. Methodology and Technical Approach, Including Steps for Development of the Technology Based on Laboratory Studies (max pages)

11. Members of Research Team and their Specialization (max pages)

12. List of Available Equipment and Services (max pages)

13. List of Unavailable Needed Equipments and Services (max pages)

14. Local categories of Expendable Materials and Supplies (max pages)

15. The Extra Phase which the Project Aims at to Reach the Product or System
(max pages)

16. Project Management

See Appendix I, Doc. 001/ 2007: Guidelines for GE-Proposal Format-STC-1.1

Table 2: Task Assignment

Name of Member of Research Team	Task Number to be Executed by Member

17. Information on Dissemination Plan (max pages)

18. Previous Studies Relevant to the Problem (max pages)

19. Institutional Experience (max pages)

Part II: Budget Information

1. Detailed Budget Sheet

Table 3. Detailed Budget Sheet

Budget Item	First Year	Second Year	Third Year	TOTAL (L.E.)
HONORARIA (L.E.)				
EQUIPMENT (L.E.)				
SUPPLIES (L.E.)				
TRAVEL (L.E.)				
OTHER DIRECT COSTS (L.E.)				
Institutional Indirect Cost				
Total				

2. Budget Breakdown by Task

(Show expenses of each task)

Table 4: Expenses of each task

Task	Expenses