**Proposal Application Form**

**Cover page**

|  |  |
| --- | --- |
| Project title in Arabic/ English |  |
| Name of Applicant (PI): |  |
| Position: |  |
| Faculty: |  |
| Address: |  |
| Duration (up to 24 months): |  |
| Date of Submission: |  |
| Total estimated budget: |  |
| Partners from outside Alexandria university (if applicable) |  |

**Project Area (***Please check one only***):**

|  |
| --- |
| * *Artificial intelligence* |
| * *Cyber security* |
| * *Internet of things* |
| * *Intelligent systems (housing)* |
| * *Big data* |
| * *ICT* |
| * *Water resources management* |
| * *Drainage networks and addressing the problem of rain* |
| * *New and renewable energy* |
| * *Smart roads and transportation* |
| * *Nanotechnology* |
| * *Material science* |
| * *Urban Planning* |
| * *Textiles* |
| * *Space and Remote Sensing* |
| * *Electronics* |

***Key******words:***

**I- Research Proposal**

**1. English Summary:** *it should describe the proposed research, objectives, methodology, expected outcomes and economic potentials impact, if any* ***(one page only).***

**2. Arabic Summary:** *is an understandable translation of the English summary* ***(one page only).***

**3. Problem Definition:** *Describe the problem you are going to tackle in the project, and explain how the proposed would help in solving* ***(one page only).***

**4. Objectives:** *please describe the main and specific objectives* ***(half page only).***

**5. Outcomes and Impact:** *List your expected project’s outputs (typically tangible products, such as know-how (patent), product(s), prototype, product(s) or any other specific, clear, and measurable outputs.* ***(3 pages maximum).***

**6. Methodology:** *Describe how your project will be implemented, including your general scientific approach, activities, methods, and project inputs.* ***(3 pages maximum).***

**7. Timeframe:**  *please provide a detailed timeframe of your work given that the maximum duration is 24 months.*

**8. Key References:** *List relevant references.* ***(half page maximum).***

**II- Research Team**

**1. Research team Table (one page)**

*Complete the table provided hereafter (Annex 1).*

**2. Biography (3 pages maximum)**

*Biographies of the PI, Co-PI and team members (Annex 2).*

**III- Needed facilities and Budget estimation:**

*Please describe in details the needed facilities, relate to the required budget and use the format provided below (annex.3)*

**ANNEXES**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Team member** | **Name in English** | **Name in Arabic** | **Faculty/ institute** | **Position / Title & Specialty** | **National ID No.**  **(الرقم القومى)** | **Signature** |
| PI |  |  |  |  |  |  |
| Co- PI |  |  |  |  |  |  |
| Researcher 1 |  |  |  |  |  |  |
| Researcher 2 |  |  |  |  |  |  |
| Technical 1 |  |  |  |  |  |  |
| Technical 1 |  |  |  |  |  |  |

**Annex 1**

***Research team***

**Annex 2**

***Biography***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Personal data** | | | | |
| Full Name in Arabic: | | | Full name in English: | |
| Date of Birth: | |  | | |
| National ID | |  | | |
| Last University Degree | | Faculty, University, Country | | Graduation Date / year |
| Title: | | Field of specialization: | | |
| Affiliation: | |  | | |
| Current Position: | |  | | |
| Contact Information:  Mobile Phone: Fax: E-mail: | | | | |
| **Professional statement** | | | | |
| Publications:  *Highlight participation* | | | | |
| 1 |  | | | |
| 2 |  | | | |
| 3 |  | | | |
| **Previous/ running projects:** | | | | |
| Awards: | | | | |

***Annex 3***

***Budget***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Budget Table** | | |  |  |
| **Eligible costs** | **Details** | **Year 1** | **Year 2** | **Total**  **(L.E.)**  **total** |
| **Equipment** | **Breakdown for equipment is required** |  |  |  |
| **Consumables and materials** | Materials |  |  |  |
| Miscellaneous Laboratory supplies (chemicals, kits, glassware, … etc.) |  |  |  |
| Others |  |  |  |
| **Total expendable supplies & materials** |  |  |  |
| **Publication cost** | Computer supplies/services (software) |  |  |  |
| publication costs |  |  |  |
| Others |  |  |  |
| **Total other direct costs** |  |  |  |
| **Other direct costs** | **Expected expanses which are needed for the project activates and not mentioned above** |  |  |  |
| **Total** |  |  |  |  |

***Annex 4***

***2 Recommendation letters***

***Annex 5 (postgraduates)***

***Registered study plan***