**[Attachment 1]**

**Application Form for IBS Directors**

**PART A. Statement**

(Month, Day, Year)

Dear President of IBS,

I am submitting an application for a directorial position with IBS. I am committed to complying with all of the stipulated agreements, rules and regulations of IBS and to conducting research faithfully.

I assure you that the application submitted does not contain false or misleading information and I, therefore, accept full liability and the consequences that would result from presenting false or misleading information.

Sincerely,

(Signature)

Name:

Address:

Approved by

(Signature)\*

Institution Head’s Name:

Institution Name:

(\*) If applying for campus or extramural research centers, the applicant must acquire an approval from the Head of respective Institute.

**PART B. General Information**

**￭ Applicant (Director)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Given name: Surname:** | | |
| **Gender** |  | **Nationality** |  |
| **Date of Birth** |  | | |
| **Address (home)** |  | | |
| **Affiliation** |  | **Position** |  |
| **Home Page** |  | **Email** |  |
| **Tel (office)** |  | **Fax (office)** |  |

**￭ Research Theme**

|  |  |  |
| --- | --- | --- |
| **Are you applying for the “designated research areas” or “specialized on-campus research areas”?** | | Yes( )\*  No( ) |
| **Title** |  | |
| **Research Field**  **(Check ‘V’)** | a. Mathematics( )  b. Physics( )  c. Chemistry( )  d. Life Sciences( )  e. Earth Sciences( )  f. Interdisciplinary( ), list all relevant fields: | |
| **Research Area** |  | |
| **Key Words** |  | |

(\*) If applying for the Designated Research Areas or Specialized On-campus Research Areas, please choose one of the following options:

|  |  |
| --- | --- |
| **Designated Research Areas** | a. Mathematics( )  b. Theoretical Physics( )  c. Science of Global and Regional Environmental Changes( ) |
| **Specialized On-campus Research Areas** | d. GIST: Optics-based Basic Science( )  e. UNIST: Basic Science for Advanced New Material( )  f. DGIST: Basic Science for Bio-Nano Convergence( ) |

**￭ Application Type (Check ‘V’)**

a. Organizing New Research Center ( )\*

b. Participating in Previously Established Research Center ( ),

- Name of Research Center:

(\*) Please choose one of the following options if you are organizing a new research center. (Check ‘V’)

|  |  |
| --- | --- |
| **Type of Research Center** | a. Headquarters( )  b. Campus  - KAIST-Alliance( ), Host Institution:  - DUP-Alliance( ), Host Institution:  - GIST( )  c. Extramural Center( ), Host Institution: |
| **Organizational**  **Structure of Research Center** | a. One-director System ( )  b. Multi-director System ( )  c. Combined System ( ) |
| **Size of budget for Research Center** | a. Less than KRW 4 billion ( )  b. More than KRW 4 billion and less than KRW 6 billion ( )  c. More than KRW 6 billion and less than KRW 8 billion ( )  d. More than KRW 8 billion ( )  \* USD 1 = KRW 1,064.80 (based on exchange rate as of Jan. 10, 2014)  ※ Start-up investment budget for large-scale research facilities and equipment in the initial stage of organizing research center (for the first two year period from the establishment day): KRW |

**PART C. Required Documents**

※ Describe your scientific achievements and research plan in max. 10 pages

**￭ Research Achievements and Their Scientific Significance**

∙ Describe research experience, achievements, and abilities that demonstrate your scientific credentials

**￭ Research Plan**

∙ Describe your research plan and its contents.

|  |
| --- |
| **(Sample) Research Plan**   * Background, and research objective(s) * Contents and directions of research * Construction and utilization plan regarding the main research equipment and facilities * Organization plan for research group (please do not include participants’ names.) * Expected research outcome and its academic impacts, * Implementation plan by phase (2 years + 3 years + 3 years + ~ ...) including contents, organization and budget |

**PART D. Attachments**

**￭ Your Resume**

∙ Please include education, research interests, experience, honors, and awards.

**￭ List representative papers up to 10.**

∙Each should include authors, publication year, title, role (first author, corresponding author, co-author), journal name, impact factor (2012), and an abstract.

**￭ List all papers**

**￭ List well-known scholars who can review your application**(max. five, excluding co-authors of publications)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Name** | **Affiliation** | **Position** | **Experience, honors and awards** | **Contact information** | |
| **Phone** | **E-mail** |
| **1** |  |  |  |  |  |  |
| **…** |  |  |  |  |  |  |
| **3** |  |  |  |  |  |  |

**￭ List scientists inappropriate as peer reviewers**(max. five, including an explanation for each)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name** | **Affiliation** | **Position** | **Reason** |
| **1** |  |  |  |  |
| **…** |  |  |  |  |
| **3** |  |  |  |  |

**￭ List the current research project(s) involved as Primary Investigator (write either in English or Korean)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name of**  **Research Project** | **Funding Institution** | **Research Period** | **Research Budget (KRW)** |
| **1** |  |  |  |  |
| **…** |  |  |  |  |
| **3** |  |  |  |  |