**Key Laboratory of Neutronics and Radiation Safety, CAS**

**2017 Open Fund Project Application Form**

**Key Laboratory of Neutronics and Radiation Safety, CAS**

**Institute of Nuclear Energy Safety Technology, CAS·FDS Team**

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| --- | --- |
| No | Filled by the lab |
| Date | Filled by the lab |

**2017 Open Fund Project Application Form**

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| --- | --- |
| Proposal Title： |  |
| Applicant Name： |  |
| Organization： |  |
| Zip Code： |  |
| Mailing Address： |  |
| Telephone： |  |
| Fax： |  |
| E-Mail： |  |
| Application Date： |  |

**Key Laboratory of Neutronics and Radiation Safety, CAS**

**2017.09**

 NOTES

1. Please read the proposal guidelines (*Guidelines for 2017 Open Fund Project Application of the Key Laboratory of Neutronics and Radiation Safety CAS*) carefully and fill out all required information authentically and accurately.
2. Please print the completed application form in triplicate with a paper size of sixteenmo or B5, and bind each copy on the left edge. If the page is insufficient, you can add pages by yourself. Please send the three printed copies with the stamp of your institute to:

Dr. Xiang Ji

Institute of Nuclear Energy Safety Technology, CAS

No.350, Shushanhu Road, Hefei, Anhui, 230031, China

Tel.: +86 1891 960 2540

At the same time an electronic copy (no signature) should also be submitted to project@fds.org.cn by email.

1. "No" and "Date" in the upper right corner of the cover should not be filled out by applicants.
2. The following persons will not be accepted as applicants:

- Graduated students (including on-the-job ones);

- Retired scientific researchers;

- Part-time scientific researchers;

1. The applicant who does not have a senior professional title or Ph.D. needs to provide recommendations from two or more experts with senior titles of technical post. Those who are being funded by this open fund can’t apply for new projects.
2. The joint applicants are limited to staffs of Key Laboratory of Neutronics and Radiation Safety, CAS. If exist, their relevant information should be filled.

# Basic information

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ApplicantInformation  | Name |  | Gender |  | Birth date |  |
| AcademicDegree  |  | Position |  |
| Email |  | Tel/Fax |  |
| Address and Zip Code |  |
| Organization |  |
| Main research areas |  |
| Joint Applicant Information  | Name |  | Gender |  | Birth date |  |
| AcademicDegree |  | Position |  |
| Email |  | Tel/Fax |  |
| Address and Zip Code |  |
| Organization |  |
| Main research areas |  |
| Project Information | Proposal Title |  |
| Duration |  |
| Budget Request | less than 100,000 RMB |
| Project Abstract | Maximum 600 words  |
| Key Words |  |

# Project background and meaning

(1) Scientific basic of this study

(2) Scientific meaning and application

(3) Domestic and international status and trends in this field

(4) Main objectives of this study

# Project work content

## 1) Research contents（Including objectives, contents , and key scientific problems）

## 2) Expected achievements

## 3) The proposed research methods and technical route

# Project Foundation

## 1) The relevant work experience and research achievements obtained in the past.

2) Available research conditions and other cooperative conditions

# The Applicant Resume

**Education**:

 From-to, Name of University/Institution, Field, Degree

 **Employment (indicate from the latest one)**

 From-to, Name of employer, Position, Field

 **List of major publications, academic achievements, academic awards, fund projects in the past 5 years**

# Budget

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Subjects** | **Expenditure (RMB)** | **Remarks** |
| 1 | Total |  |  |
| 2 | (I). Direct Expenses  |  |  |
| 3 | 1．Equipments |  |  |
| 4 | (1) Purchase |  |  |
| 5 | (2) Trial Manufacture |  |  |
| 6 | (3) Modification & Leasing |  |  |
| 7 | 2．Materials |  |  |
| 8 | 3．Test/Calculation/Analysis |  |  |
| 9 | 4．Power Consumption |  |  |
| 10 | 5．Publications |  |  |
| 11 | 6．Conference/Travel/ International Cooperation |  |  |
| 12 | 7．Allowance for Students |  |  |
| 13 | 8．Expert Consultation |  |  |
| 14 | 9．Others |  |  |
| 15 | (II). Indirect Expenses |  |  |
| 16 | 10．Overheads |  |  |

# Budget Statement

Please specify each item amounting up to 20,000 RMB and greater for equipment purchase (indicate the equipment and budget):

# Participates

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Name | Gender | ID No. | Birth date | Title | Degree | Specialty | Organization | Project Division | Work months per year | Signature |
|  |  |  |  |  |  |  |  |  |  |  |  |
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# Declaration

 I hereby declare that all the statements and information given above are true. If a grant is awarded, I will be in line of my duty as a Principal Investigator to conduct the proposed research project stated in this application and comply with the regulations and rules of Key Laboratory of Neutronics and Radiation Safety, CAS.

Signature：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# Review Opinions of the Applicant’s Organization

|  |
| --- |
| (Stamp):Date:  |

# Review Opinions of the Applicant’s Cooperating Organization

|  |
| --- |
| (Stamp):Date:  |

# Review Opinions of Key Laboratory of Neutronics and Radiation Safety, CAS

|  |
| --- |
| 1. The opinion of the academic committee:Academic committee director (Signature) : Date: |
| 2. The opinion of the laboratory director |
| Laboratory director (Signature) | Laboratory (Stamp) | Date |