Research Proposal for BIRD Grant program

| Proposed Topic (App 10 words in E | roximately | | | | |
|--|---|----------------------------------|--|------|--|
| Name | | Date of birth (day/ month/ year) | | | |
| Present Address | (If possible, fill in the blanks.) Tel. Fax. | | | | |
| Affiliation | Address Tel. Fax. | | | | |
| | Institute/ Department | | | Post | |
| Contact information | Present address • Institute • Others (\(\pi\) (Circle the corresponding one. In other cases, fill in the address.) E-mail: | | | | |
| Academic Records (University and higher education) | Example: 19xx: Graduated from Dept of at University of 19xx: Graduated from Dept of at Graduate School of with Master of 19xx: Graduated from Dept of at Graduate School of with Doctor of 19xx: Received a doctoral degree in from University of | | | | |
| Research Experience (Major careers and studies) | Example: 19xx – 19xx: Research assistant at Dept of at University of, Researched 19xx – 20xx: Researcher at Laboratory, Engaged in research on 20xx – 20xx: Professor of at University of, Researched | | | | |

^{*} Edit out instructions and examples of this form when you submit it.



Outline

1. Purpose

Describe purpose of your research in approximately 250 words in English.

2. Summary

Summarize the main points of your research concept (BIRD-Form3) in approximately 500 words in English.

(BIRD-Form3)

Concept

(Add graphics and tables where necessary.)

1. Background, Situation of researches in similarities, Details of your research, Originality and novelty of your research compared to others

The length should be approximately three A4-size pages (including graphics and tables).

Items to be written are as above.

2. Future prospective, Conceivable intellectual property, Future contribution to society

The length should be approximately a half of A4-size page to one A4-size page (including graphics and tables).

Items to be written are as above.

3. Specific plans

Describe specifically the plans of your research.

(BIRD-Form4)

Framework

List the research director's name and major collaborators' names (affiliation: institute, department, post), research task, effort.

Place an asterisk (*) at the beginning of the research director.

The "Effort" indicates the percentage of time required by a researcher to engage in the research when his/her total annual work hours is 100%. "Total work hours" refers to the overall substantial work time including education, medical care and other activities and not only the time spent for research activities. (According to the definition set by Council for Science and Technology Policy)

Fill in the assumable research framework.

Equipment, facilities and Budget

1. Schedule of research place

Permission of institute is not necessary to secure your research place at this application stage.

2. Main equipment and facilities

- · Equipment which has already been purchased and is possible to be used continuously
- · Purchasing Equipment

3. Budget (unit: Million Yen)

When selected, your described research expenses plan might not be approved for execution as is.

- · Budget of FY 2007
- Budget for 3 years (whole period)

(BIRD-Form6)

List of research papers and achievements (Research director)

1. References

Major literature

Author(s) (List all authors), title of the paper published, publication in which the paper was published, volume and page numbers and publication year

Select 5 research papers or literary works which are considered to be important from those published in academic publications.

List them in reverse chronological order of the year of publication.

Place an asterisk (*) at the beginning of the title of the paper/books of which the applicant is the chief author.

Items to be written are as above, in a free order.

· Reference literature

Author(s) (List all authors), title of the paper published, publication in which the paper was published, volume and page numbers and publication year

List any relevant literary works that are necessary for understanding your research proposal.

(Place an asterisk (*) at the beginning of the title of the paper/books for which the applicant is the chief author (if any)).

Items to be written are as above, in a free order.

2. Achievements

Select 5 achievements which are considered to be important in your research career. List them in reverse chronological order of the year.

Example: Academic awards and honors, patents, society activities

(BIRD-Form7)

Grants from Other Programs

Name of organization, Grant program, Proposed research subject, Budget (FY2007), Research period, Roles (Director/ Allocation), Effort, Ongoing projects or Pending proposals

List grants from the government Competitive Research Funds and any other research subsidies that the Research Director receives (including pending proposals). Items to be written are as above, in a free order.

Your entitlement to the JST funds <u>might be cancelled on a later day</u> even if you have been selected should your presentation fail to be accurate.

Other Special Information

Write freely the reason(s) why you have applied for the Grant program for bioinformatics research and development, any requests concerning your research, or any other concerns that you might have.