9th Application Round for New

Centers of Excellence

**Application form–Outline proposals**

Outline proposals for the 9th application round must be submitted by returning a completed application form as a PDF document attached to an e-mail sent to [DNRFround9@dg.dk](mailto:DNRFround9@dg.dk).

**Deadline**

The proposal must be received by the foundation no later than **Monday, June 6, 2016 at 12 noon.**

**Further information**

Please refer to the call for proposals and the Guide for Applicants available on the foundation’s website, [www.dg.dk](http://www.dg.dk), for further information on the Center of Excellence program, the application process, and the Danish National Research Foundation.

Applicants are also urged to contact the secretariat if they have questions about the application process. Questions may be directed to:

* Director Søren Peter Olesen, email: spo@dg.dk, tel.:+45 3318 1950 or
* Senior Adviser Thomas Trøst Hansen, email: tth@dg.dk, tel.:+45 3318 1958 or
* Special Adviser Gitte Tofterup Hansen, email: gth@dg.dk, tel.:+45 3318 1953

**Requirements**

The application form must be filled out in English using a minimum font size of 11 pt. and giving due consideration to general readability. It is important to pay attention to the space limitations specified with each paragraph. Figures may be included. One figure counts for 750 characters. Please note that the overall size of this file may not exceed 20 MB.

# The Proposed Center Leader

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | First Name | | Last Name | | |
|  | |  | | |
| Occupation and Degree | Occupation | | | Degree | |
|  | | |  | |
| Contact details | Institution | | | | |
|  | | | | |
| Department/Division/Section | | | | |
|  | | | | |
|  | | | | |
| Street | | | | Street No. |
|  | | | |  |
| Postal Code | City | Country | | |
|  |  |  | | |
| Phone | Mobile Phone | Email Address | | |
|  |  |  | | |
| Optional alternative phone/email | Phone (2) | Mobile Phone (2) | Email Address (2) | | |
|  |  |  | | |
| Date of birth and gender | Date of birth | Gender |
|  |  |

# The Center

|  |  |  |  |
| --- | --- | --- | --- |
| Title and acronym | Title of proposed center | | Proposed Acronym |
|  | |  |
| Location and host | Institution | | |
|  | | |
| Department/Division/Section | | |
|  | | |
|  | | |
| Budget total | Amount in DKK |
|  |

# Research Field

|  |  |
| --- | --- |
| Please check (with an “x”) relevant field(s) of research. |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Primary**  Check **one** research field | |  | **Secondary**  If relevant, check one or more supplemental research fields | |
| Humanities |  | Humanities |  |
| Life Sciences |  | Life Sciences |  |
| Natural Sciences |  | Natural Sciences |  |
| Social Sciences |  | Social Sciences |  |
| Technical Sciences |  | Technical Sciences |  |

# **List 5-10 scientific keywords for the proposed center**

|  |  |
| --- | --- |
| To be used to identify potential reviewers if the applicant is invited to submit a full proposal. |  |

# Participants

|  |  |
| --- | --- |
| Please list name, title, and institutional affiliation of the core members of the proposed center (members who would play critical roles for the proposed endeavor to succeed). |  |

# A short description of the proposed research endeavor

|  |  |
| --- | --- |
| This text will be used as an introduction to the proposal when identifying potential peer reviewers if the applicant is invited to submit a full proposal. | Character limit:  1,500 characters incl. spaces. |

# Provide an argument for supporting the proposed endeavor

|  |  |
| --- | --- |
| For instance, by addressing the following questions:   * How will it redefine the research in its respective field and lead to potential breakthroughs? * What kind of new insights and results might it produce? * Why should this particular proposed team pursue this research? | Character limit:  1,500 characters incl. spaces. |

# Provide a presentation of the research idea

|  |  |
| --- | --- |
| This could include:   * A description of the proposed *research idea* compares to “state of the art” within the given field, including its dimension of novelty and potential for groundbreaking results and an argument for its scientific or investigative relevance. * A *strategy* for addressing the challenges. How will the center be organized? Which competencies/capacities will be involved? How will a creative and dynamic research environment be established? Which methodologies and approaches will be employed? | Character limit:  10,000 characters incl. spaces. |

# References to the relevant literature

|  |  |
| --- | --- |
|  | Character limit:  4,800 characters incl. spaces. |

# A description of institutional affiliations

|  |  |
| --- | --- |
| Please note that the organization of a center may involve more than one institution. Please note that the organization of a center may involve more than one institution. If considerable parts of the proposed center is located outside Denmark, the description should include an account of how the center will strengthen Danish research. | Character limit:  2,400 characters incl. spaces. |

# Internationalization and recruitment strategy

|  |  |
| --- | --- |
| Information about formalized international cooperation and, if relevant, how the applicant expects to attract junior and senior researchers to the center. | Character limit:  2,400 characters incl. spaces. |

# Curriculum Vitae of the proposed center leader

|  |  |
| --- | --- |
| CV, including a brief and concise outline of his or her professional career: | Character limit:  4,800 characters incl. spaces. |

|  |  |
| --- | --- |
| Also, please list the10most important publications: |  |

|  |  |
| --- | --- |
| Please include a paragraph summarizing which work has had the greatest importance and impact: | Character limit:  1,200 characters incl. spaces. |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Furthermore, please indicate the total number of publications within the following categories: articles, monographs, book chapters, proceedings, other: | | | | | |  | |
|  | Articles (Peer reviewed) | Monographs | Book chapters | Proceedings | | | Other |
| Total: |  |  |  |  | | |  |
| Optionally, a list of publications from the last 10 years may be inserted at the end of this document (at 15. List of publications). | | | | |  | | |

# CVs for each of the participating core members

|  |  |
| --- | --- |
| For each of the core members listed under item 5 please provide a CV, including a brief and concise outline of his or her professional career: | Character limit:  2,400 characters incl. spaces. |

|  |  |
| --- | --- |
| Also, please list the 5most important publications: |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Furthermore, please indicate the total number of publications within the following categories: articles, monographs, book chapters, proceedings, other: | | | | |  | |
|  | Articles (Peer reviewed) | Monographs | Book chapters | Proceedings | | Other |
| Total: |  |  |  |  | |  |

# An estimated budget for a six-year period

# Optionally, budget notes may be inserted below the budget.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| (in 1000 DKK) | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | TOTAL |
|  | Budget | Budget | Budget | Budget | Budget | Budget |  |
| Salaries: |  |  |  |  |  |  |  |
| 1 Center Leader |  |  |  |  |  |  |  |
| 2 Scientific Staff |  |  |  |  |  |  |  |
| 3 Guests |  |  |  |  |  |  |  |
| 4 Technical Staff |  |  |  |  |  |  |  |
| 5 Administrative Staff |  |  |  |  |  |  |  |
| 6 Other |  |  |  |  |  |  |  |
| Salaries, total |  |  |  |  |  |  |  |
| Ph.D. Students |  |  |  |  |  |  |  |
| Travel, Conferences, etc. |  |  |  |  |  |  |  |
| Operational, equipment etc. |  |  |  |  |  |  |  |
| Other |  |  |  |  |  |  |  |
| Overhead, Host Institution |  |  |  |  |  |  |  |
| TOTAL |  |  |  |  |  |  |  |

# List of publications

|  |  |
| --- | --- |
| Optionally, a list of publications from the last 10 years by the proposed center leader may be inserted below (see 12. Curriculum Vitae of the proposed center leader). |  |