

Scheme for proposing new SDC themes for education and research

The Sino-Danish Center for Education and Research (SDC) currently have five themes for research and education on the master level. Since SDC aims to be a dynamic organization, it encourages Chinese and Danish academia to propose new themes that will be of value for the Sino-Danish bilateral cooperation. New themes within the SDC must be presented through the Chinese and Danish SDC directors for the Joint Managerial Committee (JMC). The JMC is the final decision maker. The proposers of a new themes must work closely together with the directors in the process of preparing a proposal to be presented for the JMC. This scheme intends to help the proposer in the initial preparation.

Suggested title for the new theme (maximum 10 words)

Contact person (name and detailed contact information for the person responsible for the proposal).

Name the proposed principal coordinators (PCs) from China and Denmark. Also name the Head of Educational Program (HEP) from China and Denmark. Provide relevant contact information for these persons.

Basic description of the proposed theme for education and research (maximum three pages, a more detailed description must be enclosed).

Background

Describe the strength of the Danish and Chinese environments. Describe the content of the education and the research collaborations and how the education will be research based. Provide a timeline for the development of the research and educational activities including the master program. Describe the educational, scientific, industrial and societal needs the theme fulfills. Describe how the institutions complement each other. How many PhD students will work on projects? List the most relevant scientific publications from the last five years from the Danish and Chinese institutes involved. Highlight the publications that have coauthors from both the Danish and Chinese institutions. A complete list of publications must be enclosed.

Name the Danish Universities involved in the proposal. Describe how the work will be distributed between the Danish universities. Name faculties, institutes, centers, and principal investigators to take part.

List other Danish universities the proposal could be relevant for. Describe their competencies and the effort done for involving other universities

List the GUCAS and the CAS institutes the proposal is relevant for. Describe how the work will be distributed between relevant institutes and campuses. Name institutes and principal investigators. Name potential other Chinese universities to be part of the proposal?

Relevance for industry. Which companies have been contacted and shown interest? Provide documentation for industrial interest.

Describe the need for the master education. Describe where the students will be recruited from including the size of the pool of students with a relevant bachelors degree. Describe where the candidates can expect to get jobs. How many can industry adopt (ideally provide documentation from industrial partners).

List the milestones and goals on a 1-year and 3-year basis

Enclosures to be submitted with the scheme

Detailed description of the proposal

List of scientific publications

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