## GISFI PhD Program (Batch-2)

GISFI PhD Program at Aalborg University, Denmark for Batch-2 is as follows:

- 1. Selected candidate will start the PhD work from November 1, 2010 at Aalborg University.
- 2. Research topics are Convergence and Green Energy.

The fee and other expenditure will be the same as Batch-1. Although this is very highly subsidized and enriched programme, the enrollment tuition fee is 35000dkk annually. In addition, lodging, boarding and travel charges will be extra.

Please, note the following time plan.

A) Deadline for receiving the applications from interested PhD aspirant is August 15, 2010. They should submit the application along with the study plan in the format given below to, "Dean, R & D, SIT, Lonavala."

B) Shortlisted candidates will be interviewed at SIT Lonavala between 16<sup>th</sup> Aug to 20<sup>th</sup> of Aug, 2010. It is adviced that all interested and serious candidates shall interact with the first batch students for understanding the theme / concepts / process. Deadline for sending the selected applications of the potential candidates with full required documentation (i.e., copy of Degree(s), CV, PhD proposal, passport copy, etc) in Aalborg is August 30, 2010.

C) Deadline for announcing the final selection of candidates is September 13, 2010.

D) Deadline for the invitation letter for obtaining the visa is September 20, 2010.

For any query or doubt, contact Prof.S.P.Patil (9822917009)(first batch student) or Dr. D.K.Singh (8080735465)(Dean R&D).

## **PhD Study Plan**

## **Instructions for PhD Study Plan:**

<u>Template</u> (must be filled out and handed in along with the study plan)

The study plan (max 5000 words) must include the following elements:

1. A short (max 400 words) summary in layman's terms describing key motivation, significance, methodology, and expected outcome of the PhD study. A reader of the local newspaper should be able to understand the summary.

2. The scientific content of the PhD project:

a. The background for the project problem should be described (corresponding to maximum 300 words).

b. An introduction stating the state-of-the-art for the PhD project (include key references listed under section 9). Explain the relevance of the present PhD project so the scientific contribution will be evident.

c. Statement of the project's objectives. This could be formulated as a hypothesis if applicable.

d. Key methods. Coverage of the methodological needs, identification of means of meeting these needs, and the methodological design. The coverage should include techniques for evaluating or assessing the outcomes of the project (e.g., empirical studies, theoretical studies).

e. Potential significance and application(s) of the project's expected outcome, possibly including methodological contributions.

f. Time schedule where it is recommended to include milestones (project milestones and deadlines for expected publications for each 6-month period (or finer)).

g. Outline of the content of the thesis, including an indication on whether the thesis is expected to take the form of a collection of papers.

h. If considered possible, tentative titles on papers, including preliminary author lists (indicate who has the primary responsibility for the publication).

3. Agreement on the relationship between supervisor and student (meeting frequency,

communication forms, mutual expectations, etc.). See <u>note</u> on the homepage of the doctoral school for inspiration.

4. Plan for PhD courses (both general and project-related courses). General courses should cover approx 15 ECTS. Indicate topics to be covered if specific course names are not yet available. In general, no single course should exceed 6 ECTS credit points.

5. Plan for dissemination of knowledge and findings from the project (newspaper articles, seminars, conference presentations, teaching etc.).

6. Outline relevant agreements on immaterial rights to patents, etc. produced during the PhD project.

7. Plans for external collaboration (e.g., stay at a foreign research institution).

8. Financing budget for the PhD project i.e. expenses needed to complete the project (not salary). The funding source or sources should be identified.

9. List of references

Enclosed :- Study Plan of one senior student.