

# भारतीय प्रौद्योगिकी संस्थान (भारतीय खगन गिद्यापीठ), धनबाद Indian Institute of Technology (Indian School of Mines), Dhanbad



## **Finnish Indian Consortia for Research and Education (FICORE) Visiting scholar Position, Åbo Akademi University, Finland.**

Within the Finnish Indian Consortia for Research and Education (FICORE) program. Professor Cataldo De Blasio is leading a project called “Technological advancements in the areas of biomass thermal processing”.

<https://ficore.aalto.fi/ficore/technological-advancements-in-the-areas-of-biomass-thermal-processing>

A funding for **at least 6 months duration** for hosting at Åbo Akademi University, (Faculty of Science and Engineering, Laboratory of Energy Technology) one or two students from the Indian Institute of Technology. The candidate will work on projects in close collaboration with the researchers at our laboratory. The place of research is the Vaasa city in Finland (Akademill Building). The person will have a place to work in the building at our laboratory facilities.

### **The mobility finance will include the following:**

- Travel expenses (flights, trains, buses to come to Vaasa, Finland)
- Accommodation expenses
- Daily allowance (expense reimbursement consist of a fixed sum of **1050€ per month**)

### **Requirements**

The candidate should be a student who has finished already or will finish his/her master’s degree in 2023. (In this way, the visit can be arranged immediately after the completion of the master’s studies).

Some of the criteria used for the selection

- Excellent grades are a plus
- Master’s thesis (or background) in Energy –Related fields
- Excellent command of computer software. (Fluent, Aspen Plus, Matlab etc.)
- Excellent English and communication skills **Apply**

following the link <https://surveyking.com/a/6710v8m>

Upload Your Cover letter and CV (In a single PDF file) at the link

<https://1drv.ms/u/s!ArFIJRVWt1-QgvtzZ6kf9YOIoaqpf?e=8b5BUR>

If the links do not work, send an email to Prof. Cataldo De Blasio ([cdeblasi@abo.fi](mailto:cdeblasi@abo.fi));

WhatsApp: +358 40 8180981

### **Contact person (Host)**

#### **Cataldo De Blasio**

Associate Professor (Tenure Track) in Energy Technology Åbo Akademi, Faculty of Science and Engineering, Vaasa. Email ([cdeblasi@abo.fi](mailto:cdeblasi@abo.fi))

### **Contact person (Home)**

#### **Prof. Biswajit Chowdhury; Ph.D; FRSC**

Professor and Associate Dean (International Relations)

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