



**National Institute of Advanced Studies  
Indian Institute of Science Campus  
Bangalore-560012, India  
URL: [www.nias.res.in](http://www.nias.res.in)**

**Ph.D. Application Form 2019**

**School of Natural Sciences and Engineering**

**PROJECT:**

- Air Pollution/Micro-climate Modeling
- Socio-economic studies of select MOES's programs with reference to the SDGs;
- Water-energy-agriculture nexus in select areas where there is competing use of surface water in agriculture and in thermal power plants.
- Strategies and enablers to transition to an environment-friendly & sustainable transportation mix.
- Strategies and action plans needed to transition to an environment-friendly & sustainable electricity source mix

**Personal Details:**

Name:

Gender:

DOB:

Address:

Street:

City:

State:

Country:

Zip code:

Phone:

Email:

**Education:**

Starting with your most recent degree, please provide details of your education:

| Sr. | Degree | Name of Institution | Year of completion | Marks (XX out of XX) | Class | Other relevant remarks |
|-----|--------|---------------------|--------------------|----------------------|-------|------------------------|
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**Research Interest:**

In no more than 500 words, please articulate a potential research problem that you would like to pursue for your doctoral research at NIAS:

**Why NIAS?**

In no more than 200 words, please indicate your reasons for applying to NIAS:

**Academic Experience/Activities:**

If you have (a) a master's thesis, (b) publications, (c) worked in your area of interest, or (d) made presentations at academic conferences, please provide titles and relevant details:

**Other Relevant Details:**

**References:**

Please write full contact details of **two** referees whom we may contact.

**Reference 1:**

Title:

Name:

Designation:

Organization:

Contact No.:

Email:

**Reference 2:**

Title:

Name:

Designation:

Organization:

Contact No.:

Email:

**Attachment:**

- Bachelor Degree Certificate
- Masters Certificate /Pursuing candidates latest marksheets
- M,Phil (CSIR/ DST/ISPIRE/UGC JRF-Scholarship letter)
- CV (passport size photo)

**Place:**

**Date:**

The deadline for receiving application with all required documents submitted online is **April 25, 2019**

Short-listed candidates will be invited for a written test and interview on **17 and 18 June 2019.**