**APPLICATION FORM - INSTITUTES FOR COLLABORATING WITH INUP-i2i**

*Please consider the following guidelines before filling up the form:*

* *To be submitted through the Institute.*
* *The font size should not be smaller than 10 point.*
* *Proposal should not exceed more than 5 pages*

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| --- | --- | --- | --- |
| 1. | Name of the Institute | Click or tap here to enter text. | |
| Address | Click or tap here to enter text. | |
| Weblink of the Institute | Click or tap here to enter text. | |
| Legal status (Please specify Central Government/State Government/Private) | Choose an item. | |
|  | | | |
| 2. | **Details of the faculty members associated with this proposal** | | |
| Number of faculty associated | Choose an item. | |
| Name | Click or tap here to enter text. | |
| Department | Click or tap here to enter text. | |
| Address | Click or tap here to enter text. | |
| Email | Click or tap here to enter text. | |
| Phone | Click or tap here to enter text. | |
|  |  |  | |
|  | Name | Click or tap here to enter text. | |
|  | Department | Click or tap here to enter text. | |
|  | Address | Click or tap here to enter text. | |
|  | Email | Click or tap here to enter text. | |
|  | Phone | Click or tap here to enter text. | |
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|  | Name | Click or tap here to enter text. | |
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|  | Email | Click or tap here to enter text. | |
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|  | Name | Click or tap here to enter text. | |
|  | Department | Click or tap here to enter text. | |
|  | Address | Click or tap here to enter text. | |
|  | Email | Click or tap here to enter text. | |
|  | Phone | Click or tap here to enter text. | |
|  | | | |
| 3. | **Brief abstract (maximum 150 words)** | | Click or tap here to enter text. |
| 4. Details Related to Nanoelectronics/ Nanotechnology | | | |
| (a) | Outline of research infrastructure available at the Institute | | Click or tap here to enter text. |
| (b) | Outline of academic programs | | Click or tap here to enter text. |
| (c) | Outline of academic & research activities | | Click or tap here to enter text. |
|  | | | |
| 5. Current research activity in the area of nanoelectronics/Nanotechnology as demonstrated by research publications/use of CEN facilities through INUP | | | |
| (a) | Level of R&D funding in nanoelectronics /nanotechnology over last 5 years, if any | | Click or tap here to enter text. |
| (b) | Number of research publications in the last 5 years | | Click or tap here to enter text. |
| (c) | Research infrastructure available for research (simulation/fabrication/ characterization tools) | | Click or tap here to enter text. |
| (d) | Number of faculty in nanoelectronics or related areas | | Click or tap here to enter text. |
| (a) | Previous INUP usage | | Click or tap here to enter text. |
| 6. | Please specify which of the following points the Institute is interested in | | ☐a. Start a new/advanced course in the general area of nanoelectronics/ Nanotechnology |
| ☐b. Start a new/advanced Program in Nanoelectronics/ Nanotechnology |
| ☐c. Submit minimum of 2 grant proposals to government funding agencies |
| ☐d. Conducts minimum of 2 research projects at the host Institute (INUP-i2i) |
| ☐e. Availing internship programs for a minimum of 2 B.Tech/M.Tech at the host Institute-INUP-i2i |
| ☐f. Availing the Nanocentre facilities usage by Ph.D./M.Tech students (minimum 3 users) for six months duration |
| 7. | Interested in setting up the Nanotechnology/nanoelectronics Facility (DST FIST/ MeitY) | | Click or tap here to enter text. |

I certify that I am the competent authority, the virtue of the administrative and financial power vested in me to undertake the above stated commitments on behalf of my institution.

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| --- | --- |
|  | Signature of the Head of the Institution/Organization  Designation:  Date: |