

## Call for proposal under SPARC Programme

MHRD (Ministry of Human Resource Development, Government of India) has launched a **Scheme for Promotion of Academic and Research Collaboration (SPARC)** to aims at improving the research ecosystem of India's Higher Educational Institutions by facilitating academic and research collaborations between Indian Institutions and the best institutions in the world from 28 selected nations to jointly solve problems of national and/or international relevance (see SPARC eBrochure: [https://sparc.iitkgp.ac.in/assets/pdf/SPARC\\_eBrochure.pdf](https://sparc.iitkgp.ac.in/assets/pdf/SPARC_eBrochure.pdf)).

The objective of the scheme is to enable productive academic cooperation by supporting the following critical components that can catalyze impact making research, namely:

- Visits and long-term stay of top international faculty / researchers in Indian institutions to pursue teaching and research
- Visits by Indian students for training and experimentation in premier laboratories worldwide
- Visit by Indian faculty to foreign institute for joint research project between India and foreign institute
- Joint development of niche courses, world-class books and monographs, translatable patents, demonstrable technologies or action research outcomes and products
- Consolidation of Bilateral cooperation through academic and research partnerships through Indo-X Workshops in India
- Publication, Dissemination and Visibility through a high profile annual international Conference in India

### Contact Us:

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### Points to remember for preparing the Proposal

For internal review by Indian institute, the PI should send the proposal, along with the following details via email to [dord@iitbhilai.ac.in](mailto:dord@iitbhilai.ac.in).

- Title, Thrust Area and Subdomain to be mentioned
- Abstract (250 words) and Keywords (at least 5)
- Details of Indian PIs and Co-PIs; International PI and Co-PIs
- Project Personnel details with their 2 page CV
- Budget as per format (download from <https://sparc.iitkgp.ac.in/sparcpms/auth/login.htm>)
- Mention prior expertise of investigators in the domain area (250words)
- Keep supporting documents (download from <https://sparc.iitkgp.ac.in/sparcpms/auth/login.htm>) some ready for Uploading:
  1. CV of Indian PI (2 page, Max 500kb),
  2. CV of Indian Co- PIs (collate individual 2 page, Max 500kb),
  3. CV of International PI (2 page, Max 500kb),
  4. CV of International Co- PIs (collate individual 2 page, Max 500kb),
  5. CV of Research Personnel (collate individual 2 page, Max 500kb),
  6. other technical details (Max 500kb),
  7. monograph outline (Max 500kb)
- The International PI can give his/her consent by either clicking on the link or opening the link in a browser. The International PI can download the submitted proposal from that link as well.

### Useful Links:

- SPARC website (<https://sparc.iitkgp.ac.in>)
- Eligible Foreign Institutes ([https://sparc.iitkgp.ac.in/assets/pdf/foreign\\_institutes.pdf](https://sparc.iitkgp.ac.in/assets/pdf/foreign_institutes.pdf))
- Eligible Indian Institutes ([https://sparc.iitkgp.ac.in/assets/pdf/indian\\_institutes.pdf](https://sparc.iitkgp.ac.in/assets/pdf/indian_institutes.pdf))
- SPARC Proposal Management System (<https://sparc.iitkgp.ac.in/sparcpms/auth/login.htm>)
- User's Manual (<https://sparc.iitkgp.ac.in/sparcpms/UserManual.pdf>)