Indo-German Bilateral Workshops/Conferences/Symposia

IGSTC Workshop Call 2014

Submission deadline – 10 November 2014

The Indo-German Science & Technology Centre (IGSTC) invites proposal for organising Indo-German workshop/conference on areas of mutual interest with an aim towards creating platform for substantive interaction between scientists/researchers from academia and industry. The workshop has to take place in India or in Germany and to be designed around a specific research topic of mutual interest (out of chosen thematic areas listed below) with a high potential for generating follow up activities including joint projects of industrial relevance.

Thematic areas

1: New Materials for Energy Efficiency

- Nano-structures for energy application in buildings, transport
- Materials for fuel cells/ solar cells
- Materials for renewable energy conversion
- Electrochemical energy storage: batteries and super capacitors
- Increased energy efficiency and emission reduction in thermal power plants

2: Water and Wastewater Technologies

- Technologies for drinking water purification
- Online/remote water quality monitoring technology
- Waste-water treatment Technologies for reuse and recycle (urban/industrial/agricultural sectors)
- Sensor technologies for water /wastewater treatment

About IGSTC

The Indo-German Science & Technology Centre was established by the Govt. of India (DST) and Govt. of Germany (BMBF) to facilitate Indo – German S&T Networking and to play a proactive role in catalysing institute – industry cross-border partnership through joint R&D efforts. The IGSTC envisions to:

- advance industrial research partnership with mutuality of interest and respect
- create platform for cross fertilization of ideas
- develop knowledge networks for industrial sectors to enhance competitiveness
- establish joint knowledge pools to address global challenges
- serve as a nerve centre to promote Indo-German technology partnership

Who can apply?

Applicants holding a regular position from research organisations, state and non-state institutions of higher education, universities, and non-university research institutions are eligible to submit applications.

Type and extent of support

1. International and domestic airfare for participants
2. Accommodation (expense for accommodation in decent reasonable hotel / guest house on actual costs for normally not more than four days)
3. Event costs (typically not more than 25-30 participants) (room rent, organisational & logistics expenses, printing & publicity, miscellaneous expenses)
**Evaluation process**
Proposal will be considered on the basis of peer-reviews conducted both in India and Germany towards award

**Guidelines**
1. Proposal (maximum 16 pages including CVs) should be submitted in the prescribed format given below. Also available at www.igstc.org.
2. Proposal to be submitted electronically as a single word document to both latest by **10 November 2014**.

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Indo-German Bilateral Workshops Format

1. Thematic area

2. Title of the event / acronym

3. Proposed venue and dates

4. Contact information of both German & Indian Principal Investigator

5. Executive summary (about 200 words)

6. Background, concept and purpose in detail (not more than five A4 pages)

7. Specific need for the bilateral event and mutual benefit (within 200 words)

8. Expected outcome specifically in terms of furthering bilateral cooperation/interactions and other substantive follow-ups (150 words)

Signature & Seal of the Indian Coordinator

Signature & Seal of the German Coordinator
Attachments:

1. Financial Estimate
   - It is expected that host institute/organisation contributes/generate financial support to offset expenditure liability on IGSTC
   - Event planned in India may use INR. Event in Germany may use Euro

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<th>Head Details</th>
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<td>Event costs (not more than 25-30 participants)</td>
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<td>(Event costs can be venue costs, audio visuals, local transport, organisational expenses, working lunches, official dinner, printing (abstract book etc)</td>
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<td>TOTAL PROGRAM COST</td>
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*medical insurance for Indian participants only

2. Expected German & Indian participants with affiliation
   - expected list may be more than actual participation
   - Participation of industry is strongly recommended and participation of research students is encouraged by the IGSTC. Please note: IGSTC shall not provide support to third country participants)

3. Preliminary technical agenda/sessions listing proposed speakers in 3-4 pages in consultation with partner PI

4. Brief CV's of the German & Indian Coordinators
   - Not more than one page each
   - Citation of no more than five recent publications relevant to the field