



# COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

## Human Resource Development Group

CSIR Complex, Library Avenue, Pusa, New Delhi 110 012

Tel : 011 2584 1037

Email: [symposia.travel@gmail.com](mailto:symposia.travel@gmail.com) , web <http://csirhrdg.res.in>

**Hemant Kulkarni**  
Senior Principal Scientist

Ref No. SYM/10639/21-HRD

June 22, 2021

**Mr Tejinder Pal Singh Sarao**  
Professor, Dept. of Mechanical Engineering  
Baba Farid College of Engineering & Technology  
V. Deon, Bathinda - 151 001 Punjab

**SUBJECT: International Conference on Emerging Technologies for Computing, Communication & Smart Cities (ETCCS-2021) during Aug 21-22, 2021 at Baba Farid College of Engineering & Technology, Bathinda**

Dear Mr Sarao

With reference to your application on the above subject, we are happy to inform you that Director General, CSIR has been pleased to sanction a grant of **Rs.20000/- (Rupees Twenty Thousand Only)** subject to the following conditions:

1. The grant received from CSIR should be duly acknowledged by email along with a certificate that the grant would be specifically utilized for the purpose for which it has been sanctioned.
2. The grant may be reimbursed within four months from the date of Conference/Seminar/Workshop etc. is over by filling-in the Grant-in-Aid Bill Form in duplicate duly signed and rubber stamped by the concerned officials, indicating clearly the designation of the official along with Audited Statement of Expenditure for release of grant. Current Proforma for Grant-in-aid bill, Audited Statement of Expenditure and NEFT are available on our website <http://csirhrdg.res.in/Home/Index/1/InPage/53/14>. If any Utilization Certificates of Previous Grant for symposia (as per Col.No. 15 of the Application Performa) is not submitted till date, please attach copies of Utilization Certificates also. Any claim received beyond 4 months will be entertained only in exceptional cases subject to submission of reasons for delay, duly forwarded through Head of the Organization. In no case, the claim will be entertained after 6 months. All the pages of above documents should be self attested by the organizer.
3. Invitation cards should be sent to the Director General, CSIR and Head, HRDG. CSIR may nominate three scientists for the above event and registration fee should not be charged from them. In case of nomination, the Head, HRDG or the undersigned would issue a letter with a copy to the nominee(s).
4. Softcopy (preferably in Pen Drive/CD/ DVD in PDF format) of the full paper proceedings of above event should be sent to the undersigned.
5. An overall activity report by the Convener / Organizing Secretary should be made available by email to us with regard to outcome of the gathering, the recommendations and plan of action for future. The names, addresses & email IDs of the participants / delegates should also be sent immediately after the event by email.

Yours sincerely,

(Hemant Kulkarni)

Copy to: Audit (EMR) HRDG

Dated- 4<sup>th</sup> May, 2021

F. No.67- 23/IDC/GOC/POLICY-2/2020-21

**All India Council for Technical Education**  
(A Statutory body under Ministry of HRD, Govt. of India)  
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)



To

The Principal/ Director/ Registrar  
Baba Farid College of Engineering & Technology,  
Village-Deon, Muktsar Road, Bathinda, Punjab-151001

**Subject:** Intimation of approval of grant of Rs. 4,00,000/- (**Rupees Four lakh only**) to conduct Conference under the scheme **Grant for Organizing Conference (GOC)**-reg.

**Sir/ Madam,**

With reference to the proposal submitted by your institute, this is to convey the sanction of the Council for grant of Rs. 4,00,000/- (**Rupees Four lakh only**) to conduct Conference under the scheme **Grant for Organizing Conference (GOC)**, as per details given below:

1.	AQIS Application ID	1-9247628011
2.	Title of Conference	ETCCS-2021
3.	Mode of Conference	Onsite Conferences (International)
4.	Name of Coordinator:	Dr. Jayoti Bansal
5.	Name of Co-Coordinator:	Tejinderpal Sarao
6.	Grant-in-aid Sanctioned:	Rs. 4,00,000/-
7.	Amount to be released as 1 <sup>st</sup> instalment (50% of grant sanctioned:	Rs. 2,00,000/-

It is informed that due to the following circumstances/ reasons, release of 1<sup>st</sup> instalment is getting delayed:

- i. prevailing covid-19 situation
- ii. issues/ delay in mapping of institutes with AICTE (0917) on PFMS portal as Child agency.

However, efforts are being made to map the institutes on PFMS portal but release of 1<sup>st</sup> instalment of the grant may take some time. Therefore, if you would not receive the grant prior to date of the conference, you may organize the conference with your institute's budget (which may be gotten reimbursed as per point no. a below). In addition to the **terms and conditions** mentioned in the scheme document (**Copy enclosed**), the following **additional terms and conditions** are also required to be followed:

- a. The grant from AICTE will be **one-third (limited to Rs. 4,00,000/-)** of the total expenditure incurred for organizing the Conference and rest amount i.e. two-third of total expenditure will be managed by institute itself.
- b. No payment is permissible against the conference **already conducted** prior to receipt of this letter and such institutions are liable to refund the grant if these have no plan of conducting the conference ahead.
- c. Onsite Conference is required to be conducted within **twelve** months and the Online Conference within **six** months, from the date of receipt of this letter.
- d. Any change in the programme for holding Conference, change of Coordinator name, Venue and Date should be effected only after prior approval of the Council, failing which the sanction for the grant already issued would be treated as automatically withdrawn.
- e. The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/ Government of India from time to time. GOI GFR rules (@<https://doe.gov.in/order-circular/general-financial-rules2017-0>) should be followed during utilization of grant.
- f. In respect of international conference, additional guidelines at **Annexure-I (copy enclosed)** have to be followed.
- g. In respect of Online/ e-Conference, additional guidelines at **Annexure-II (copy enclosed)** have to be followed.
- h. This letter may be treated as Offer Letter for all purposes.

Yours sincerely,

**Ramesh N.**  
Assistant Director (IDC)



# AICTE-ISTE INDUCTION/REFRESHER PROGRAMMES – 2018-19



ISTE/AICTE-ISTE Orientation/Refresher Programme/2018-19 February 10, 2021

Dear Sir/Madam,

Sub : AICTE-ISTE Sponsored Induction/Refresher Programs - regarding

Ref. : 1. Our letter dated January 20, 2021.  
2. Your consent letter by email to conduct the program.

- - -

Sanction is hereby accorded to the institute to conduct **two more programmes in Online Format** on the subject titled “**Recent Development in AI and Robotics**” during the following dates:

**Phase II : 22/03/2021 to 27/03/2021**

**Phase III : 19/05/2021 to 26/05/2021**

The headwise breakup of each **online programme** will be:

a.	Honorarium for Coordinator	Rs.5,000.00
b.	Honorarium to Experts	Rs.75,000.00
c.	Provision for payment to lab attendant engaged during lab practices	Rs.3,000.00
d.	Miscellaneous charge	Rs.10,000.00
	<b>Total for each program</b>	<b>Rs.93,000.00</b>

You are requested to take steps to conduct the program subject to the following guidelines (as laid down by the AICTE and ISTE):

- **The program duration will be six days.**
- The total budget sanctioned for online program is Rs.93,000/- for one week. Expenses should not exceed the prescribed budget provisions.
- Coordinator may use any available software (Google Meet/WebEx/MS Team/ Go to Webinar etc.) for smooth conduction of online FDP and also he/she may explore any other available software.
- Minimum two sessions on inauguration day after inauguration and minimum two sessions before Valedictory function. Institutions/Coordinator will ensure minimum three sessions for remaining four days and one session from that may be utilized for feedback and assessment). Each Session should be of minimum one & half hours.

- Coordinator will be free to invite experts for 1½ hour compulsory session on the mental & emotional development, stress management, meditation, human values and ethics, health and happiness etc. which may be conducted by any spiritual social organizations / Individuals like Art of living or similar organization to promote FIT INDIA Movement across the country
- Maximum number of participants allowed is 100 per program and minimum should be 40.
- **Priority should be given to ISTE Life Members. Those who are not member but wish to become member can contact ISTE Office via email: [istedhq@isteonline.org/exeseecretary@isteonline.org](mailto:istedhq@isteonline.org) or to Mobile No.9718905766.**
- **Max permissible participants from host institute is 30%**
- An online test shall be conducted by coordinator at the end of the program.
- **The certificates shall be issued to only those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the test.**
- Eminent personalities in the field must be invited as the resource person and minimum one good resource person from industry should be invited during the program.
- Resource persons from outside India are also permitted but no participation from faculty from outside India is allowed.
- Ensure that AICTE officials and ISTE representatives will be invited for the Inauguration and for Valedictory Function of the program. For any assistance you can contact ISTE Office.
- In case the program is cancelled, the funds shall be remitted back by the institute to ISTE immediately along with interest accrued on the amount of grant released.
- Funds once released/sanctioned for organizing the particular topic/ area of FDP cannot be utilized for any other program.
- Maximum honorarium to any session will be Rs. 4000/-. Honorarium is also admissible to the guest called for Inauguration and Valedictory Function.
- The online sessions are to be recorded as the facility is available on the software which is being used for online delivery of FDP. Coordinators will also share recording of all sessions and participant's feedback about total online FDP with ISTE.
- Any unavoidable circumstantial change in the Program with respect to name of Coordinator, Venue and date for organizing AICTE-ISTE Program would mandatorily require prior approval from ISTE.
- **Post conduct of the event, the institute will submit the outcomes achieved from the program.**

- You have to follow all norms while conducting the program as laid down for conduction on online mode.
- The fund will be released in two instalments. The first instalment (**50% of the total sanctioned budget in case of Private Institute or 90% in case of Govt. Institute**) will be released before the commencement of the program and the second instalment will be released after the receipt of the documents mentioned below:
- **After completing the program the institute has to send the following to ISTE within 21 days of the completion of the program for each program separately.** Detailed schedule of each training program.
  - Program wise list of resource persons invited with full address, brief bio-data, contact details, topics etc.
  - Program wise list of the total participants registered and the participants who have successfully completed the program on the basis of the attendance and test conducted by program coordinator. (With attendance report , marks obtained and question paper)
  - External hard disc/Pen drive (of online recorded FDP and feedback of few participants) has to be sent for all programs separately.
  - The institute should submit statement of expenditure after completion of the program duly audited by certified Chartered Accountant Firm. The head of expenditure should be in conformity with the sanctioned account heads as mentioned in previous page.
  - **Institute should keep supporting bills/documents in original with them. It should be made available for verification, if required in future.**
  - **Utilization Certificate (U.C.) is to be sent along with photocopy of bills for each program within 21 days after completion of programs along with balance amount and interest accrued, if any to ISTE.**
  - **Institute should submit separate report for each program. Separate Statement of Expenditure must be sent for each programme. However combined U.C. can be sent for all program. Expenditure norms are to be followed strictly for each individual program.**
  - A program completion report for each program along with photographs, videos, media report is to be send after the completion of program.
  - News/Media/Magazine cuttings/clippings if any.
  - Two Copies of proceedings of each program.
  - **Supporting copies of bills/documents and paid vouchers on account of expenses incurred for the purpose along with Statement of Expenditure duly certified by Chartered Accountant with their Registered Membership Number.**

- Result of test conducted.
- **Report on the outcome achieved from each program for submission to AICTE.**

**Note :** All documents should be countersigned by the Coordinator and Director/Principal of the institution.

**The institutes will forward the following before the commencement of program**

- Link of FDP program brochure or template.
- Link of registration for faculties.
- Details of the program, day wise
- List of resource persons with topic

**Before one of the session:-**

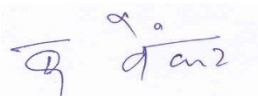
- Response sheet of participants received for considering total number of participant.

**From Day 1 to till end (every day before and after session day)**

- Link of invitation of every session with password for joining to be shared with AICTE and ISTE.
- Attendance in respective online tools of attendee in screen shot or other format.
- Output response/ any test conducted every day or end of the STTP/FDP.
- Result of test conducted
- Response sheet of feedback of attendees on last day

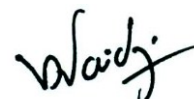
I am confident that the program being organized at your institute under your able leadership would be a grand success. Assuring you the best cooperation from our end at all times.

With best regards,



**(Col. B. Venkat)**

Director, Faculty Development Cell, AICTE



**(Prof. Vijay D. Vaidya)**

Executive Secretary, ISTE

To

Dr. Tejinder Pal singh Sarao  
Head, Dept. of Mechanical Engg.  
Baba Farid College of Engg. & Technology  
Bathinda – 151 001 (Punjab)



# AICTE-ISTE INDUCTION/REFRESHER PROGRAMMES – 2018-19



ISTE/AICTE-ISTE Orientation/Refresher Programme/2018-19

February 10, 2021

Dear Sir/Madam,

Sub : AICTE-ISTE Sponsored Induction/Refresher Programs - regarding

Ref. : 1. Our letter dated January 20, 2021.  
2. Your consent letter by email to conduct the program.

- - -

Sanction is hereby accorded to the institute to conduct **two more programmes in Online Format** on the subject titled “**Recent Development in AI and Robotics**” during the following dates:

**Phase II : 22/03/2021 to 27/03/2021**

**Phase III : 19/05/2021 to 26/05/2021**

The headwise breakup of each **online programme** will be:

a.	Honorarium for Coordinator	Rs.5,000.00
b.	Honorarium to Experts	Rs.75,000.00
c.	Provision for payment to lab attendant engaged during lab practices	Rs.3,000.00
d.	Miscellaneous charge	Rs.10,000.00
	<b>Total for each program</b>	<b>Rs.93,000.00</b>

You are requested to take steps to conduct the program subject to the following guidelines (as laid down by the AICTE and ISTE):

- **The program duration will be six days.**
- The total budget sanctioned for online program is Rs.93,000/- for one week. Expenses should not exceed the prescribed budget provisions.
- Coordinator may use any available software (Google Meet/WebEx/MS Team/ Go to Webinar etc.) for smooth conduction of online FDP and also he/she may explore any other available software.
- Minimum two sessions on inauguration day after inauguration and minimum two sessions before Valedictory function. Institutions/Coordinator will ensure minimum three sessions for remaining four days and one session from that may be utilized for feedback and assessment). Each Session should be of minimum one & half hours.

- Coordinator will be free to invite experts for 1½ hour compulsory session on the mental & emotional development, stress management, meditation, human values and ethics, health and happiness etc. which may be conducted by any spiritual social organizations / Individuals like Art of living or similar organization to promote FIT INDIA Movement across the country
- Maximum number of participants allowed is 100 per program and minimum should be 40.
- **Priority should be given to ISTE Life Members. Those who are not member but wish to become member can contact ISTE Office via email: [istedhq@isteonline.org](mailto:istedhq@isteonline.org) or to Mobile No.9718905766.**
- **Max permissible participants from host institute is 30%**
- An online test shall be conducted by coordinator at the end of the program.
- **The certificates shall be issued to only those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the test.**
- Eminent personalities in the field must be invited as the resource person and minimum one good resource person from industry should be invited during the program.
- Resource persons from outside India are also permitted but no participation from faculty from outside India is allowed.
- Ensure that AICTE officials and ISTE representatives will be invited for the Inauguration and for Valedictory Function of the program. For any assistance you can contact ISTE Office.
- In case the program is cancelled, the funds shall be remitted back by the institute to ISTE immediately along with interest accrued on the amount of grant released.
- Funds once released/sanctioned for organizing the particular topic/ area of FDP cannot be utilized for any other program.
- Maximum honorarium to any session will be Rs. 4000/-. Honorarium is also admissible to the guest called for Inauguration and Valedictory Function.
- The online sessions are to be recorded as the facility is available on the software which is being used for online delivery of FDP. Coordinators will also share recording of all sessions and participant's feedback about total online FDP with ISTE.
- Any unavoidable circumstantial change in the Program with respect to name of Coordinator, Venue and date for organizing AICTE-ISTE Program would mandatorily require prior approval from ISTE.
- **Post conduct of the event, the institute will submit the outcomes achieved from the program.**



- You have to follow all norms while conducting the program as laid down for conduction on online mode.
- The fund will be released in two instalments. The first instalment (**50% of the total sanctioned budget in case of Private Institute or 90% in case of Govt. Institute**) will be released before the commencement of the program and the second instalment will be released after the receipt of the documents mentioned below:
- **After completing the program the institute has to send the following to ISTE within 21 days of the completion of the program for each program separately.** Detailed schedule of each training program.
  - Program wise list of resource persons invited with full address, brief bio-data, contact details, topics etc.
  - Program wise list of the total participants registered and the participants who have successfully completed the program on the basis of the attendance and test conducted by program coordinator. (With attendance report , marks obtained and question paper)
  - External hard disc/Pen drive (of online recorded FDP and feedback of few participants) has to be sent for all programs separately.
  - The institute should submit statement of expenditure after completion of the program duly audited by certified Chartered Accountant Firm. The head of expenditure should be in conformity with the sanctioned account heads as mentioned in previous page.
  - **Institute should keep supporting bills/documents in original with them. It should be made available for verification, if required in future.**
  - **Utilization Certificate (U.C.) is to be sent along with photocopy of bills for each program within 21 days after completion of programs along with balance amount and interest accrued, if any to ISTE.**
  - **Institute should submit separate report for each program. Separate Statement of Expenditure must be sent for each programme. However combined U.C. can be sent for all program. Expenditure norms are to be followed strictly for each individual program.**
  - A program completion report for each program along with photographs, videos, media report is to be send after the completion of program.
  - News/Media/Magazine cuttings/clippings if any.
  - Two Copies of proceedings of each program.
  - **Supporting copies of bills/documents and paid vouchers on account of expenses incurred for the purpose along with Statement of Expenditure duly certified by Chartered Accountant with their Registered Membership Number.**

- Result of test conducted.
- **Report on the outcome achieved from each program for submission to AICTE.**

**Note :** All documents should be countersigned by the Coordinator and Director/Principal of the institution.

**The institutes will forward the following before the commencement of program**

- Link of FDP program brochure or template.
- Link of registration for faculties.
- Details of the program, day wise
- List of resource persons with topic

**Before one of the session:-**

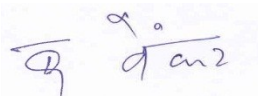
- Response sheet of participants received for considering total number of participant.

**From Day 1 to till end (every day before and after session day)**

- Link of invitation of every session with password for joining to be shared with AICTE and ISTE.
- Attendance in respective online tools of attendee in screen shot or other format.
- Output response/ any test conducted every day or end of the STTP/FDP.
- Result of test conducted
- Response sheet of feedback of attendees on last day

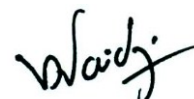
I am confident that the program being organized at your institute under your able leadership would be a grand success. Assuring you the best cooperation from our end at all times.

With best regards,



**(Col. B. Venkat)**

Director, Faculty Development Cell, AICTE



**(Prof. Vijay D. Vaidya)**

Executive Secretary, ISTE

To

Dr. Tejinder Pal singh Sarao  
Head, Dept. of Mechanical Engg.  
Baba Farid College of Engg. & Technology  
Bathinda – 151 001 (Punjab)



# भारतीय तकनीकी शिक्षा संस्था INDIAN SOCIETY FOR TECHNICAL EDUCATION

(Under the Societies' Registration Act XXI of 1860)

**Prof. Vijay D. Vaidya**  
Executive Secretary, ISTE

ISTE/AICTE-ISTE Programs/2018-19

September 28, 2020

Sir,

Sub : AICTE-ISTE Induction/Refresher Programs 2019-2020.

Ref. : Our offer letter to conduct the program and your willingness for conducting the program.

---

This is with reference to the above-mentioned subject. It is observed that due to present circumstances of ongoing pandemic of COVID-19, the most of the institutions are facing difficulties in organising/conducting AICTE-ISTE Refresher programs. AICTE & ISTE has received requests from various institutions to allow online method of conducting these programs. In this regard, it is my pleasure to inform you that the AICTE has approved your program titled **Recent Developments in AI and Robotics** to be conducted in **ONLINE FORMAT** during **November/December, 2020** with the following conditions:

- i) The institute will be allowed to adjust the grants received for AICTE-ISTE Programs at following rates:

a.	Honorarium for Coordinator	Rs.5,000.00
b.	Honorarium to Experts	Rs.75,000.00
c.	Provision for payment to lab attendant engaged during lab practices	Rs.3,000.00
d.	Miscellaneous charge	Rs.10,000.00
	<b>Total for each program</b>	<b>Rs.93,000.00</b>

- ii) **Option I.** The institute will be permitted to conduct two additional Online Training Programs on the same object as per the above guidelines till December, 2020.

OR

**Option II.** Utilise the balance amount for conducting the program in (residential/face to face mode) from 1<sup>st</sup> January, 2021 onwards.

- iii) In case option I is selected institute can conduct the other two online programs before or after scheduled date proposed. **However, out of three, one program must be conducted on scheduled date as proposed earlier.**
- iv) The institute will return the balance unspent amount along with interest earned on such amounts to AICTE while submitting UC for adjustment of accounts, in case Option I be exercised within 21days from the date of completion of course.
- v) Firm dates for each program will be intimated to ISTE beforehand.
- vi) Funds will be released immediately after receiving confirmation from your side.



# भारतीय तकनीकी शिक्षा संस्था INDIAN SOCIETY FOR TECHNICAL EDUCATION

(Under the Societies' Registration Act XXI of 1860)

-2-

- vii) **The program duration will be six days (from Monday to Saturday)**
- viii) Minimum two sessions on inauguration day after inauguration and minimum two sessions before Valedictory function.
- ix) Online test will be conducted at the end of the program and certificate will be issued only those participants whose attendance will be 80% and 60% mark in the exam.
- x) Maximum number of participants allowed is 100 per program and minimum should be 40.
- xi) You have to ensure about the quality of program by selecting excellent resource persons from academia and industry. Ensure that Resource persons are from eminent institutes and organisations.
- xii) Resource persons from outside India are also permitted but no participation from faculty from outside India is allowed.
- xiii) **You have to follow all norms while conducting the program as laid down for conduction on Online mode. Copy of the same will be made available to you after receiving your confirmation.**
- xiv) If you have any query you can contact Smt. Sarla on mobile 9968296318 or to our official email from which you are receiving this communication.

**You are requested to kindly send your consent by 05/10/2020**, provided your institute is willing for conducting the program through online format on the terms mentioned above. The grant will be released immediately after receiving the willingness from your side. I am sure you will take this opportunity to conduct these programs in the excellent manner.

With warm regards

Yours,

(Prof. Vijay Vaidya)

To

Dr. Tejinder Pal Singh Sarao  
Professor, Mechanical Engg. Dept.  
Baba Farid College of Engineering & Technology  
Bathinda - , Punjab  
hodmebfcet@gmail.com



**MAGMA**  
**Research and Consultancy Services**



**ISO 9001:2015**

Ref. No. : ITC/2020/496

Date : November 20, 2020

To  
Er. Chamdeep Singh Bedi  
Department of Mechanical Engineering  
Baba Farid College of Engineering and Technology, Bathinda

Dear Er. Chamdeep,

We are happy to inform you that, after thoroughly evaluating your proposal "A Network Tomography Approach for Traffic Monitoring in Smart Cities" we are willing to fund worth Rs 20,000/-, in terms of software support.

All the best.

Regards

*Gaurav Kumar*

**Director**  
**Magma Research and Consultancy Services**  
**Ambala Cantt., Haryana, India**

Software Development | I. T. Consultancy | Open Source Technologies | Data Science | Research Tools and Technologies

57, Chandigarh Complex, Kardhan Road, P. P. Puram, Ambala Cantt., Haryana, India  
<http://www.magmaconsultancy.com> E-mail : [gaurav.kumar@magmaconsultancy.com](mailto:gaurav.kumar@magmaconsultancy.com)