# TULA'S DEHRADUN INSTITUTE

**TULAS DEHRADUN Estd. 2006**

**NAAC GRADE A+ ACCREDITED INSTITUTE**

Approved by AICTE, Ministry of HRD, Govt. of India · ISO 9001:2015

Affiliated: ·V.M.S.B Uttarakhand Technical University · Sri Dev Suman Uttarakhand University ·Uttarakhand Board of Technical Education

# INDEX

## Criteria: 6.4.2

**Criterion Details:** Funds / Grants received from non-government bodies, individuals, philanthropes during the year (not covered in Criterion III).

| S. No. | Name of Document | Amount sanctioned | Annexure No. |
|--------|------------------|-------------------|--------------|
| 1. | IOT based Realtime water quality monitoring system | ₹116000/- | Annexure No. 01 |
| 2. | Funding for different IEEE collaborative activities | ₹35400/- | Annexure No. 02 |
| | Total | ₹ 151400 | Rs. One Lakh Fifty one thousand Four hundred Only. |

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# IEEE AP-S & IEEE HAC CFP Funding Decision (#22-APHAC-12)

**Betsy Toland** <b.toland@ieee.org>                                    23 June 2022 at 06:40
To: "Dr. Tripuresh Joshi" <tripuresh.joshi@coolcog.in>, "Dr. Sunil Semwal" <sunil.111213@gmail.com>
Cc: hac-projects <hac-projects@ieee.org>, aps.sight@gmail.com, "Dr. Satish Singh" <sk.singh@iiita.ac.in>, Ankush Sharma <sharma_ankush@yahoo.co.in>

Dear Dr. Tripuresh Joshi and Dr. Sunil Semwal,

Thank you very much for your proposal named **IoT based Realtime Water Quality Monitoring System (#22-APHAC-12)** in response to the IEEE AP-S & IEEE HAC Call for Proposals on Signal Processing Technologies for Local Community Challenges. We appreciate you answering the call to propose solutions to issues in your local community.

## OFFER & CONDITIONS

The IEEE AP-S & IEEE HAC Proposal Evaluators would like to provide support for this project in the amount of **US $1,500.00.** These funds must be used per the budget submitted with your proposal.

IEEE AP-S and IEEE HAC assume that the project will follow the correct protocols and safety codes as outlined in applicable law for your area of residence.

Please note the Message from IEEE on coronavirus COVID-19, particularly "We request that all members avoid conducting in-person activities in areas impacted by the coronavirus threat and instead maximize the use of our online and virtual alternatives."

## REPORTING

One of the requirements for this Call for Proposals is that the project team provide:

- An update on the project's progress at 3 months, and

- A final report on the project's progress and use of funding within two months of its completion, ideally with photos or video for communications purposes.

Once the reporting is assigned, you will receive an email email notification from the online funding portal where you entered your application.

## PLEASE CONFIRM

1. that you accept the terms of this offer,
2. that the funds can be routed through the **IEEE Uttar Pradesh Section** via their IEEE custody account - **We request acknowledgement from the Section Chair or Treasurer (copied on this message) that the funds will be received from us to disburse for**

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Annexure 01

10/10/22, 22:44

**your project.**

3. that you accept the start and end dates of **15-July-2022 – 15-January-2023.** This should allow sufficient time for transfer of funds (non-financial activities can be undertaken until the funding is transferred). If you complete your project before the established end, or will need additional time to complete implementation, please contact hac-projects@ieee.org.

Upon receipt of these confirmations, we can prepare the award documents for your signature and proceed with funding.

*Congratulations!*

IEEE AP-S & IEEE HAC Projects Program Evaluators

- - -

**Betsy Toland**
IEEE Corporate Development, Admin
**supporting IEEE HAC, SIGHT, IEC, Africa**
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IEEE -- Advancing Technology for Humanity

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| Total Student Branch Operating Fund Allocation | INR | INR 2,59,640 |
| --- | --- | --- |

| **Organizational Units** | | |
| --- | --- | --- |
| STB01711 Jaypee Institute of Information Technology | INR | 7,797.00 |
| STB01012 Women Institute of Technology, Dehradun | INR | 7,173.24 |
| STB04661 ABES Engineering College | INR | 5,925.72 |
| STB05261 Indian Inst of Technology-Kanpur | INR | 26,041.98 |
| STB05571 JSS Academy of Technical Education - Noida | INR | 16,373.70 |
| STB05881 Dehradun Institute of Technology | INR | 7,485.12 |
| STB08071 Motilal Nehru National Institute of Tech | INR | 9,356.40 |
| STB08111 Zakir Hussain Coll of Engineering & Tech | INR | 11,539.56 |
| STB14028 Pranveer Singh Institute of Technology | INR | 10,759.86 |
| STB14321 Indian Institute of Information Tech-Allahabad | INR | 10,136.10 |
| STB17561 Tulas Institute, The Engg & Man Coll-Dehradun | INR | 9,356.40 |
| STB18791 Kanpur Institute of Technology | INR | 6,081.66 |
| STB32071 Madan Mohan Malaviya Univ of Tech- Gorakhpur | INR | 19,492.50 |
| STB56701 Indian Inst of Technology-Roorkee | INR | 29,472.66 |
| STB64300 Bennett University | INR | 6,705.42 |
| STB66434 Bansal Inst of Engin and Tech Lucknow | INR | 5,925.72 |
| STB99088 Roorkee College of Engineering-Roorkee | INR | 7,173.24 |
| STB99408 Shri Ramswaroop Memorial College Of Eng & Mngnt | INR | 56,294.34 |
| STB99973 Dev Bhoomi Institute of Technology Dehradun | INR | 6,549.48 |
| | | **INR 2,59,640** |

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Annexure.02

# Collaborate UP 2022: List of selected projects

| Sr No | Proposed IEEE Event Details | | | | Collaborating Student Branches | | | | | | Applicant Details | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Event Name | Event Type | Tentative Date | Mode | SB1 Name | SB1 Code | City (SB1) | SB2 Name | SB2 Code | City (SB2) | Name | Affiliation (SB Name) |
| 9 | Technical Quiz, FDP and PDP | Technical | 8/1/2022 | Hybrid | Integral University, Lucknow | STB 17471 | Lucknow | United College of Engineering & Research - Allahabad | STB 15147 | Allahabad (PrayagRaj) | Dr. Imran Ullah Khan | Integral University, Lucknow |
| 10 | Line Following Robot making and Competition | Technical | 9/3/2022 | Physical | Raj Kumar Goel Institute Of Tech | STB 66531 | Ghaziabad | JSS Academy of Technical Education | STB 05571 | Noida | Pulkit Bindal | Raj Kumar Goel Institute Of Tech |
| 11 | Gyan Varsha and Content development | Multiple categories | 8/27/2022 | Physical | Tulas Institute, The Engg & Man Coll-Dehradun | STB 17561 | Dehradun | Dehradun Institute of Technology | STB 05881 | Dehradun | Nikhil Mathur | IEEE SB Tulas Institute |
| 12 | Blockchain and its Future Scope with Quiz | Technical | 7/23/2022 | Virtual | Tulas Institute, Dehradun | STB 17561 | Dehradun | Uttaranchal University, Dehradun | STB 10206 | Dehradun | Nikhil Bhardwaj | IEEE Tulas Institute Student Branch |
| 13 | Electronic Vehicles Trends and Technologies | Technical | 8/27/2022 | Virtual | Tulas Institute, Dehradun | STB 17561 | Dehradun | G. B. Pant Inst of Engg and Tech-Pauri Garhwal | STB 10172 | Pauri, Garhwal | Nikhil Bhardwaj | IEEE Tulas Institute Student Branch |
| 14 | Cyber Security and its Emerging Trends | Technical | 9/10/2022 | Virtual | Tulas Institute, Dehradun | STB 17561 | Dehradun | Bipin Tripathi Kumaon Institute of Technology | STB 12461 | Dwarahat, Uttarakhand | Nikhil Bhardwaj | IEEE Tulas Institute Student Branch |

**Note: Section will provide Rs. 5000/- or 50% of the total expenditure, whichever is lesser, on the reimbursement basis. Both units would share remaining equally.**

**For reimbursement process see the guidelines http://www.ieeeup.org/sac/**

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Annexure 02

# Collaborate UP 2022: List of selected projects

| Sr No | Proposed IEEE Event Details | | | | Collaborating Student Branches | | | | | | Applicant Details | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Event Name | Event Type | Tentative Date | Mode | SB1 Name | SB1 Code | City (SB1) | SB2 Name | SB2 Code | City (SB2) | Name | Affiliation (SB Name) |
| 1 | IEEE webinar on personality development and career growth | Non-Technical | 8/27/2022 | Hybrid | Motilal Nehru National Institute of Tech | STB 08071 | Prayagraj | Shambhunath Institute of Engineering & Tech | STB 99524 | Prayagraj | Aditya Pal | Motilal Nehru National Institute of Tech |
| 2 | Internet of Things | Technical | 7/11/2022 | Virtual | Rajkiya Engineering College Banda | STB 11533 | Banda | Buddha Institute of Technology | STB 60204 165 | Gorakhpur | Avinyash Singh | Rajkiya Engineering College Banda |
| 3 | Plugged In profits, Robocad | Multiple categories | 8/20/2022 | Hybrid | IEEE-RGIPT | STB 99414 | Amethi (Jais) | IEEE-DIT | STB 05881 | Dehradun | Tanmay Joshi | IEEE-RGIPT |
| 4 | Technial Quiz , Membership Drive and Funding Opportunity , Innovation capacity in Medical , Hack.up Devices | Technical | 8/8/2022 | Hybrid | IEEE PSIT Student Branch | STB 14028 | Kanpur | IEEE UCER Student Branch | STB 15147 | Prayagraj | Anurag Bajpai | IEEE PSIT Student Branch |
| 5 | Roadmap to Data Science | Technical | 7/17/2022 | Virtual | Tulas Institute, Dehradun | STB 17561 | Dehradun | Teerthanker Mahaveer University, Moradabad | STB 15123 | Moradabad | Nikhil Bhardwaj | IEEE Tulas Institute Student Branch |
| 6 | MERAZ | Multiple categories | 8/16/2022 | Hybrid | Bansal Inst of Engin and Tech Lucknow | STB 66434 | Lucknow | Shri Ramswaroop Memorial College Of Eng & Mngnt | STB 99408 | Lucknow | Rishu Kumar | Bansal Inst of Engin and Tech Lucknow |
| 7 | sustainability With IoT and Blockchain | Humanitarian | 7/9/2022 | Virtual | Teerthanker Mahaveer university | STB 15123 | Moradabad | Jaypee Institute of Information Technology | STB 01711 | Noida | Rohaila Naaz | Teerthanker Mahaveer University |
| 8 | She Code: An Online Coding Competition for Girls | Multiple categories | 8/13/2022 | Virtual | Teerthanker Mahaveer university | STB 15123 | Moradabad | RKGIT | STB 66531 | Ghaziabad | Rohaila Naaz | Teerthanker Mahaveer University |

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Annexture_02

# IEEE Day 2022: List of Approved Financial Support from IEEE UP Section

| Sr. | SB Name | SB Code | City | Funds Approved | Applicant Name |
|---|---|---|---|---|---|
| 1 | Bansal Inst of Engin and Tech | STB66434 | Lucknow | ₹5,000.00 | Rishu Kumar |
| 2 | IEEE SB BBD NITM | STB10214 | Lucknow | ₹10,000.00 | Aviral Das Srivastava |
| 3 | IEEE SB IIIT-Allahabad | STB14321 | Prayagraj | ₹10,000.00 | Neeraj Baghel |
| 4 | IEEE SB SRMCEM | STB99408 | Lucknow | ₹12,000.00 | Ambar Misra |
| 5 | IEEE SB JIIT | STB01711 | Noida | ₹5,000.00 | Shwetank Verma |
| 6 | Amity University-Noida | STB07271 | Noida | ₹10,000.00 | Ishani Kathuria |
| 7 | IEEE SB RGIPT | STB99414 | Amethi (jais) | ₹5,000.00 | Preetish Kota |
| 8 | IEEE SB NIET | STB60049987 | Greater Noida | ₹5,000.00 | Sofia Pillai |
| 9 | IEEE SB ZHCET | STB08111 | Aligarh | ₹10,000.00 | Abdullah Alvi |
| 10 | IEEE SB TMU | STB15123 | Moradabad | ₹5,000.00 | Dr Shalini Ninoria |
| 11 | IEEE SB MNNIT Allahabad | STB08071 | Prayagraj | ₹7,000.00 | Aditya Pal |
| 12 | IEEE SB IIT Kanpur | STB05261 | Kanpur | ₹12,000.00 | Himanshu Gupta |
| 13 | IEEE SB Galgotias University | STB11971 | Greater Noida | ₹5,000.00 | Dr. Aanjey Mani Tripathi |
| 14 | IEEE SB JSSATEN | STB05571 | Noida | ₹7,000.00 | Shivam Gupta |
| 15 | IEEE SB PSIT | STB14028 | Kanpur | ₹7,000.00 | Aastha agarwal |
| 16 | IEEE SB Tula's Institute | STB17561 | Dehradun | ₹5,000.00 | Tripuresh Joshi |
| 17 | IEEE SB ABESEC | STB04661 | Ghaziabad | ₹5,000.00 | Tushar Tripathi |
| 18 | IEEE-SB MMMUT | STB32071 | Gorakhpur | ₹2,000.00 | Yash Kushwaha |
| 19 | IEEE SB KEC | STB18061 | Ghaziabad | ₹2,000.00 | Aditya Tandon |
| 20 | IEEE SB BBDNIIT | STB99403 | Lucknow | ₹4,000.00 | Rituraj Jalan |

**For Reimbursement process see the guidelines at http://www.ieeeup.org/sac/**

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