

2023 IEEE R10 AGM Meeting Date: 4-5 March 2023

2023 R10 HTA Committee Plan

Emi YANO 2023 R10 HTA Committee Chair





for Humanity

ieee.org

SDGs and Humanitarian Technology Activities

SUSTAINABLE GALS Innovation 2 ZERO HUNGER **3** GOOD HEALTH AND WELL-BEING **5** GENDER FOLIALITY 6 CLEAN WATER AND SANITATION 4 QUALITY Implementation **Ň:***** Knowledge and Learning **9** INDUSTRY, INNOVATION AND INFRASTRUCTURE **10** REDUCED INEQUALITIES **11** SUSTAINABLE CITIES AND COMMUNITIES AFFORDABLE AND CLEAN ENERGY DECENT WORK AND Economic growth 12 RESPONSIBLE CONSUMPTION Humanitarian Activity: any AND PRODUCTION action promoting human welfare, for the good of the **13** CLIMATE ACTION **16** PEACE, JUSTICE AND STRONG **17** PARTNERSHIPS FOR THE GOALS 14 LIFE BELOW WATER 15 LIFE ON LAND community. Such projects can INSTITUTIONS include a wide variety of technologies. GAIS



About IEEE Region 10 Humanitarian Technology Activity (HTA)

Working together for our future

IEEE's professional and diverse community is a strength for promoting Sustainable development and Humanitarian activities!

The mission of the Region 10 Humanitarian Technology Activities (HTA) committee is to inspire professionals and engineers to become socially responsible and be engaged in developing technological solutions,

which are cost-effective and sustainable; improving conditions and livelihood of people thus making a difference in people's lives.



R10 HTA objectives:

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Encourage IEEE members, students, young engineers, and WIE members to work in the Humanitarian Technology areas, especially at the regional level.

Encourage Sections in R10 to support and contribute to the Humanitarian Technology areas.

Create awareness and increase the visibility of Region 10 HTA among the IEEE local volunteers regarding the significance of the use of technology for the humanitarian through sessions (online/in-person) by very experienced SIGHT Volunteers/International Humanitarian Organization.





Chair: Emi Yano (Tokyo)



Advisor/Past Chair: Jing Dong (Beijing)

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Allya Koesoema (Indonesia)



Vice Chair: Saurabh Soni (Bombay)

2023 R10 HTA Committee



Dhiraj Chaurasiya (Pune)



Preetika N (Hyderabad)





Foram Rajdev (Gujarat)



Toshihiko Sugie (Tokyo)

Thanatip Chankong (Thailand)

n Rajdev jarat)



Osamu Toda (Nagoya)



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1. Engagement Project

- SIGHT Chairs Online Meeting
- Webinar / Training Program and Connection with Sections
 Volunteers and helping members to promote Humanitarian efforts

LearningNetwork

Humanitarian Technology and Sustainable Development at IEEE. <u>https://hac.ieeer10.org/training/</u>



2. Supporting Fund

R10 HTA Supporting Fund

Encourage the development of local/regional activities in the Humanitarian Technology areas

250 - 1,000 USD / Total 4,000 USD * Section Matching Fund

R10 HTA Change Makers

Travel Expense Funds partially help young leaders to participate in the HTA Impact Congress at the HTC 2023

up to 500 USD x 5 ppl / Total 2,500 USD

* All submissions require endorsement from Section Chair.

Encourage IEEE members, students, young engineers, and WIE members to work in the Humanitarian Technology areas

Train IEEE young volunteers from active sections about IEEE activities, best practices, methodologies

Take back learnings from the Flagship Conference to implement in their sections, SIGHT groups, student branches, and affinity groups



3. R10 HTA Visibility Enhancement

The project will leverage the flagship programs in Region 10 to promote networking and sharing knowledge and launch new initiatives in support of R10 HTA objectives.

- R10 HTA Impact Congress at HTC 2023, Gujarat Section
- HTA Track at the Region 10
 Flagship conference



4. R10 HTA Award

Implement and administer 2 categories of awards to recognize significant work and projects done by R10 members. (HTA & Awards & Recognition)

- R10 Outstanding Section Award for Humanitarian Technology Activity
- R10 Outstanding Volunteer Award for Humanitarian Technology Activity

Following a schedule by Awards & Recognition Committee These awards will recognize significant humanitarian work and projects by R10 members.

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 It is also expected to encourage Sections and individuals to work in the area of Humanitarian Technology.

2023 R10 HTA Committee Plan

Committee Structure

1. Chair: Emi Yano

2. Advisor/Past Chair: Jing Dong (Beijing)

3. Vice Chair: Saurabh Soni (Bombay)

4. Members: Allya Koesoema (Indonesia), Anurag Dimuthu (Sri Lanka), Dhiraj Chaurasiya (Pune), Foram Rajdev (Gujarat), Osamu Toda (Nagoya), Preetika N (Hyderabad), Thanatip Chankong (Thailand), Toshihiko Sugie (Tokyo), Vijay S Paul (Victorian)

Objectives

- 1. To encourage IEEE members, students, young engineers, and WIE members to work in the HT areas, especially at the regional level
- 2. To encourage Sections in R10 to support and contribute to the Humanitarian Technology areas
- 3. To create awareness and increase the visibility of R10 HTA among the IEEE local volunteers regarding the significance of the use of technology for the humanitarian through sessions (online/in-person) by very experienced SIGHT Volunteers/International Humanitarian Organization

Projects / Tasks

Project 1: Engagement Project Project 2: Supporting Fund Project 3: R10 HTA Visibility Enhancement Project 4: R10 HTA Award

Project 1: 0 USD Project 3: 3,000 USD Total budget: 9,500 USD

Budget

Project2: 6,500 USD Project4: 0 USD

Project / Task Measurable

Project 1: (1) Number of participants, (2)Number of newly created SIGHT groups

Project 2 : (1) Number of proposals, (2) Number of participants / local volunteers who participated, (3) Report for the R10 Newsletter

Project 3: (1) Quality of the programs, Number of workshops, discussions, training, and seminars at the HTA Impact Congress, (2)Number of participants, (3) Report for the R10 Newsletter

Project 4: (1) Number of nominations, (2) Diversity for awards recipients

Major Milestones & Timeline

Project 1-3: Completion by December 2023 Project 4: Completion by August 2023



Thank You!

Stay tuned with us for the latest updates:



https://hac.ieeer10.org/



https://www.facebook.com/ieeer10hac

