



2021 IEEE R10 EXCOM Virtual Meeting

Date: 10 January 2021

2021 R10 HTA Committee Plan

Dr. Jing Dong
2021-2022 R10 HTA Committee Chair



2021 R10 HTA Committee Plan

Committee Structure

1.Chair: Dr.Jing Dong

2.Members:

a) advisory team:

Parkash Lohana (Pakistan) Shaikh Fattah (Bengladesh) Supavadee Aramvith (Tailand)

b) Membership development team : Hussain Fali Mehdi (Malaysia) Zhiqian Bo (Beijing), one from Wasten Australia

c) HT project promotion team : Nur Afny Catur Andryani (Indonesia), Usha Rani.Nelakuditi (Guntur Sub-Sec)

d) SIGHT promotion team: William Liu (New Zealand North), Xiaochen Yuan (Macao), Saurabh Soni (Bombay)

e) Webmaster: Mohammad Shidujaman (Bengladesh&Beijing)

Objectives

1. To encourage IEEE members, young engineers, students, WIE to work in the HT areas, especially in regional level;

2.To encourage R10 Sections to support and contribution in the Humanitarian Technology areas;

3.To create the awareness among the IEEE local volunteers regarding the significance of the use of technology for the humanitarian through Webinar by very experienced SIGHT Volunteers/International Humanitarian Organization ;

Projects / Tasks

1. Organizing R10 HTA Highlights Video Contest
2. R10 HTA Supporting Fund (TENHOPE2021)
3. Recognizing and rewarding volunteers for their HTA
4. Webinar/Training Program and Connecting with Sections Volunteers and helping members to promote Humanitarian efforts and promote HT membership
5. Interactive with IEEE HTC and rebuilt R10 HTC website

Budget

1. Project 1: USD300

2. Project 2: USD15000

3. Project 3&4 : 0

Total Finance : USD 15300

Evaluation

Project 1

a.Numbers of submissions received as per

b.Evaluate the impact as per defined template

Project 2

a. Number of proposals received

b. Number of participants/local volunteers participated

Project 3

a. numbers of Volunteers and sections applied for the awards

Project 4

a.Number of workshop, discussions, trainings, seminars

b.Number of volunteers trained

Project 5

a. Linkage with IEEE HTC/Website assessment

Timeline

1. **Project 1.** March,30-Oct.2021

2. **Project 2.** March,30-Dec.2021

3. **Project 3.** Est. May,2021

4. **Project 4\5:** Dec.30 2021

Details of Project 1

Project description

R10 HTA Highlights Video Contest

- Proposed Team Structure:
- Video Contest requirement with CFP in the last week of March 2021
- Representative sectional/regional HTA Highlights Event/Project/Program
- Committee of Jury members will be formed, mostly comprised the professional and senior IEEE members/SIGHT leaders
- Vote will be conducted during R10 flagship conferences as well as website and social media.
- The criteria and the policy for the contest will be announced separately with CFP.
- Possible winner reports will be selected with their vidios for demonstration in R10 HTC Website/R10 Newsletters.

☐ Budget breakdown

- ☐ Winners will be given tokens and plaques for recognition
- ☐ USD300 for all facilities.

☐ Project Milestones leading to completion

- Review the criteria and call for proposal: First Week of March, 2021.
- Call for proposal : Last week of March
- Deadline for submission: October ,2021

Details of Project 2

□ Project description

R10 HTA Oriented Project Evaluation

(TENHOPE2021)

- Proposed Team Structure:
 - SIGHT members, Students, Young Professionals, Women In Engineering, professional/senior member, representative of local community members
- CFP in the last week of March 2021
- Committee of Jury members will be formed, mostly comprised the professional and senior IEEE members..
- Regional Joint Project with SAC/YP/WIE/Industrial will be recommended for higher support fund under evaluation. Really good proposals will be recommended to IEEE HTC Fund from regional level.
- Top listed proposals after evaluation will be funded up to \$2000 per project. **The Support Fund will be matched from R10 HTA as well as Local Sections.** Possible reports will be selected for demonstration in R10 HTC Website/R10 Newsletters.

- The criteria and the policy for the contest will be announced separately with CFP
- The representative of the best project may be invited to R10 HTC for their presentation (Section will be requested to fund the travels and local organizers will be requested to provide the local hospitality)

□ Budget breakdown

- USD15000 in total
- Upto \$2000 per project (upto 10 projects will be selected)
- Match fund will be requested for local sections (25%-75% for larger sections and 50%-50% for small/medium sections)
- Selected Project will be recommended to IEEE HTC Supported project from R10

□ Project Milestones leading to completion

Review the criteria and call for proposal: First Week of March, 2021.

Call for proposal : Last week of March

Deadline for submission: October ,2021

Details of Project 3

(Awards and Recognition)

☐ Project description

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

- a) R10 Outstanding Section Award for Humanitarian Technology Activity
- b) R10 Outstanding Volunteer Award for Humanitarian Technology Activity

☐ How does this project help you meet your committee's objectives?

These awards will give recognition to significant humanitarian work and projects done by R10 members. It is also expected to encourage Sections and individuals to work in the area of HT.

☐ Budget breakdown

No financial rewards will be given in either category, Winner section will be awarded with plaque

Details of Project 4

(Training Sections & Volunteers in HTA)

☐ Project description

Training /Webinar program may cover these activities:

- ✓ Online Workshop towards HT project design and event organization,
- ✓ Discussion/Training on any of SDG,
- ✓ HT tracks in regional and global HT conference/events,
- ✓ Workshops / Project Exhibition in collaboration with IEEE local OU, it can be either Section, SAC & YP or SIGHT & PAC doing or maybe Industry Liaison Committee & MD doing it etc.

☐ **There will be no budget required** for this activity, try to connect via Facebook, WebEx, Zoom and Skype.

☐ IEEE mementos or certificates will be awarded for the best activity in the whole year to be given at the end of the year.

☐ Maximum three activities per year

☐ Project Milestones leading to completion

☐ April – July – November

Details of Project 5

(Interactive with IEEE HTC and R10 HTC Website rebuilt)

☐ Project description:

☐ To create collaboration with IEEE HTC for the purpose of working on joint humanitarian projects to make the R10 HTA more visible in global level and revamp the R10 HTA Website

☐ budget required

☐ There will be no budget required for this activity

☐ Project Milestones leading to completion

Important Date will be same with IEEE HTC call for proposals, highlights R10 HT events will be published and released in R10 HTA website also.

Related training materials will be available for regional members

2021-2022 R10 Humanitarian Technology Activities Subcommittee Members



Jing Dong
Chair



Parkash
Lohana
Past Chair



Supavadee
Aramvith



Shaikh
Fattah

advisory team



Zhiqian Bo



Hussain
Falih Mehdi

Membership development team



Usha
Rani.Nelaku
diti



Nur Afny
Catur
Andryani

HT project promotion team



William Liu



Xiaochen
Yuan



Saurabh J.
Soni

SIGHT promotion team



Mohammad
Shidujaman

R10 HTA
Webmaster

Thanks for your attention!! !

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