







# **IEEE R10 HTC 2023**

### **Humanitarian Technology Conference**

#### **IMPORTANT DATES**

Paper Submission Deadline May 15, 2023

**Paper Acceptance** 

July 15, 2023

**Camera Ready Paper Submission** 

July 30, 2023

Conference

Oct 16-18, 2023

Tutorial/Workshop/Special Session

Proposol

Oct 16-18, 2023

#### **ORGANISING COMMITTEE**

#### **ADVISORY COMMITTEE**

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# engineers, scientists, investors, representatives from NGOs, governments, academia, and industry throughout the world to present latest research, findings, ideas and application in the area of humanitarian technologies. IEEE R10 HTC 2023, which is organized and hosted by IEEE Gujarat Section, will be held at Marwadi University - Rajkot, during 16th - 18th October 2023. HTC 2023 will be a three-day event with one day of Industry Conclave and two days of technical sessions.

IEEE R10 HTC is a premier annual cross disciplinary conference that will bring together technologists,

#### **CONFERENCE TRACKS**

We invite researchers, educators, industrialists, innovators and scholars to submit original work which may be conceptual, theoretical, or empirical under the conference theme,

- Track I Smart Technologies & IOT for Humanity
- Track II Smart City & Smart Village
- Track III Power and Energy
- Track IV Environment and Sustainability
- Track V Earthquake Engineering & Disaster Management
- Track VI Agriculture
- Track VII Data Science and Engineering
- Track VIII Applied Areas of Industry 4.0
- Track IX 5G Technology for Humanity
- Track X Machine Learning for Humanity
- Track XI Technologies and Innovations in Healthcare
- Track XII AR (Augmented Reality) & VR (Virtual Reality) for Humanity
- Track XIII Entertainment & Computer Gaming for Humanity
- Track XIV Education
- Track XV Security and Surveillance for Humanity
- Track XVI Innovation and Entrepreneurship Track
- Track XVII Clinical Genomics
- Track XVIII Green and Smart Materials and Composites for sustainable habitats
- Track XIX Gut Microbiome using Bioinformatics

#### **PUBLICATION OF PAPERS**

Presented papers will be included in Conference Proceedings pending author requirements being met.

#### INDUSTRY CONCLAVE

IEEE Region 10 Special Industry Conclave is conceptualized to offer a platform of collaboration and networking for Industry Leaders, Research and Academic Professionals, Young Professionals, Practitioners and Women in Engineering. This initiative is aimed to foster skill development required for industries, sessions and internship on disruptive technologies and Industry - Academia collaborations.

#### STUDENT RESEARCH FORUM

We invite advanced stage PhD work and completed thesis (not older than 6 months), M Tech / M S thesis and undergrad high-level research projects to present and get inputs from experts. This will give these aspiring students a platform to network, improve their work besides exploring post - doctoral opportunities and/or job offers.