## WOMEN IN STEM: HEROES AMONG US

## **Proposal Form** for Idea Competition

## **Rules**

- Only Undergraduate and class 6-12 students can participate in the competition (open for all countries).
- This is an Online symposium (participants should know how to use Zoom and StreamYard)
- Registration can be done as attendee, also, you can take part in Idea Competition and Workshops (free for all).
- One participant/ team can select 1 theme/problem area given in the circular. In the case of a team -the leader should be female.
- One team/ individual can submit 1 proposal.
- The proposed solution (project idea) should be original. Citation and referencing are needed if any part is taken from other sources.
- One team must submit a proposal form and a digital poster of their project idea.
- Email the digital poster and Proposal abstract to: iubstemc@gmail.com within deadline.
- Word limit: 800 (all together including references and titles).
- Abstract submission format: MS word/ Google Doc (font: Calibri 11, 1.0 space).
- **Digital Poster:** High resolution PNG and PDF (both format) in portrait mode (preferably 36"X 48" size).
- Submission Deadline: Wednesday, November 29, 2022 (11:59pm).
- Selected teams (for ideas and posters) will be notified with the details of presentation.
- Digital poster of the idea will be presented online (screen sharing)
- Selected project proposals will be published in the proceedings after the event.
- Certificates and proceedings will be emailed to all the participants.
- Winner/s will receive another set of certificates with prize money.
- Registration link: <a href="https://forms.gle/6gLjMD36CPnRDzfVA">https://forms.gle/6gLjMD36CPnRDzfVA</a>

**Team Name** Team Member Name/s 1. (Min 1 person and max 3 2. person) 3. Contact (1 email and phone) **Email:** WhatsApp: +880 Theme (select 1 from 6) Skill based STEM education system for people with learning disabilities. Put a check (✓) mark Minimizing water pollution caused by industrial waste and oil spill. Point of care medical devices – disease detection (any 1 disease). Minimizing social media addiction and mental fatigue. Efficient implementation of renewable energy systems in remote areas. Physically challenged and elderly people friendly home automation.

Use this table to write your proposal in the given blank boxes. Word count must be within 800 including everything.

Project Proposal	
Project Title:	
Problem statement:	
Proposed solution:	
Method:	
Implementation strategy:	
Expected outcome:	
Reference (IEEE format):	
Design diagram/ Figure:	