

IEEE Smart Village - South Asia Working Group

Call for Student Project Ideas

IdeaRun 2024: Pitch Your Idea!



Background

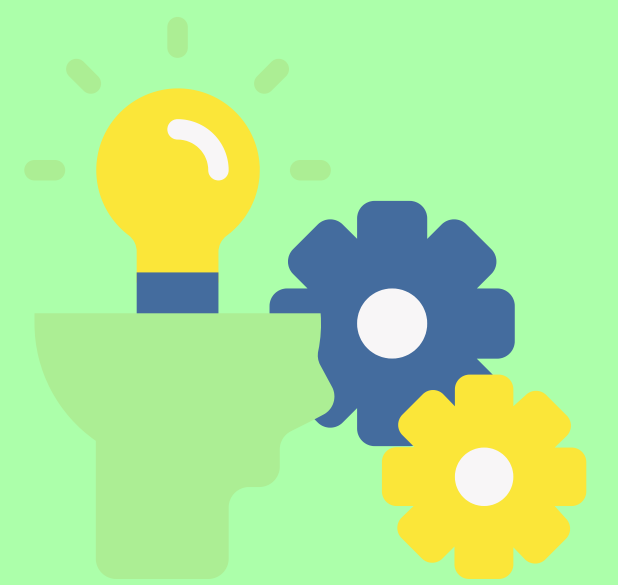
Despite efforts for development, many rural communities in South Asia remain underserved. Advent of technology can address rural development challenges. IEEE Smart Village - South Asia Working Group invites young minds to orient to productive use of technology to serve the underserved. ISV SAWG calls for ideas from university/college students on the theme given below. The proposal should address a community need and propose a solution by productive use of technology leading to potential livelihood opportunity.

Theme

Livelihood opportunities through productive use of technology in underserved communities

Team

- Teams shall comprise 2 to 5 students.
- There shall be a faculty mentor for each team.
- Multi-disciplinary teams are encouraged.
- Open to undergraduate and graduate students



Content

Title | Team | Mentor | Background Survey | Problem Statement | Proposed Solution and Methodology | Expected Outcome | Estimated Budget

Full proposal should not exceed 1500 words.

Presentation & Awards

Shortlisted proposals will be called for presentation in ISV SAWG IdeaRun 2024 Webinar on 21 September 2024. Selected teams will be eligible for travel support and accommodation to present their ideas in IEEE Smart Village's 2024 Symposium at Gandhinagar, Gujarat on 7 - 8 November 2024. Successful ideas will get ISV SAWG recognition, cash awards and potential funding to implement pilot projects.

Where to Submit? Any Query?

Mail your idea in a single PDF file to:
idearun2024@gmail.com

Deadline

14 September
2024

ISV Student Project 2023 - Solar powered
Water Purification - NIT Mizoram



ISV Student Project 2023 - Smart Aquaponic Farming - JSPMRS College, Pune



ISV Project 2023 - Sustainable Rural Community
Development - Tezpur University, Assam

