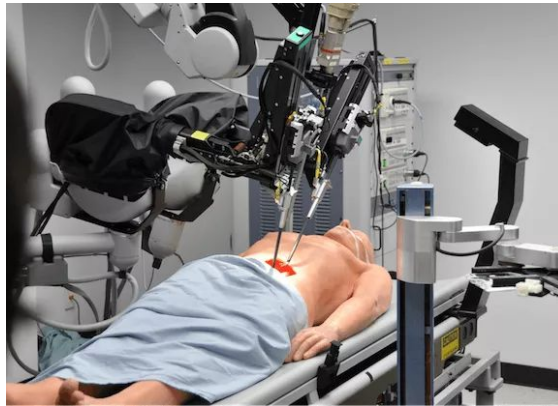


# Socialis Impremiere

Robotics in the **Social Context** : Student Exhibition

“Robots have been in the deepest oceans, they've been to Mars. They've been all these places, but they're just now starting to come into your living room. Your living room is the final frontier for robots”. -Cynthia Breazeal (Edited)



Can you bring robotics to the living room? Does your idea solve a pressing problem and increase human productivity? Want to present your idea in One of the biggest International Robotics Conferences? With IEEE RoMan's **Socialis Impremiere**, that is possible now.

The Ro-Man 2019 Organizing Committee invites proposals for Automated solutions with a social impact. IEEE RoMan's **Socialis Impremiere** will be organised in Le Meridien, Windsor Place, within the Ro-Man conference from 14th -19th October 2019, consistent with the overall theme “Responsible Robotics and AI for the Real World”.



## Theme:

Through this competition, a unique opportunity is provided to Undergraduate, Postgraduate and PhD students show off the state-of-the-art implementation of robot technologies. The solutions should focus on “Robotics in Social Context”

“Social context” includes but not limited to:

- Healthcare : Preventive or Interventional
- Waste management
- Agricultural Innovation
- Energy Production/Regulation
- Water Purification/ Distribution
- Disaster Prevention/ Evacuation
- Traffic Regulation and Management

Anything other Innovative Exhibition in the social context.



## Judging Criteria:

Teams will be provided upto **15 minutes** before an experienced jury panel to present their Product/Innovation The Exhibition should include a demonstration of a working prototype.

The presentation in **PPT format** should include (but is not limited to):

- The use case and social impact of their product.
- Development procedure or future plans of implementation
- Utility and Practical Feasibility
- Cost estimation of the prototype and the final product.

## Registration Procedure:

The Registration fee for **Teams of upto 4 Members is INR 5000** and for **Teams of upto 2 Members is INR 2500**. Registration does not include accommodation and transport for the participants.

## Prizes:

1st Prize	INR 200,000
2nd Prize	INR 100,000
1st Consolation Prize	INR 50,000
2nd Consolation Prize	INR 50,000

## Important Dates :

10th September	Abstract Submission and Expression of Interest.
17th September	Acceptance Notification
20th September	Final Registration
14th - 18th October	Final Competition

For further query, please contact the following:

1. **Mr. Suryansh Agarwal**, IIT Kanpur. Email: [asurya@iitk.ac.in](mailto:asurya@iitk.ac.in)

## Updated Information

1. Participants are requested to submit their proposal to Mr. Suryansh over email.
2. Shortlisted teams will be displayed on the Ro-MAN website at least two weeks prior to the event.
3. Registration fee is to be paid at the conference reception in cash.