

About Marconi Society

The Marconi Society honors the spirit of Guglielmo Marconi - scientist, engineer, inventor, and entrepreneur. The \$100,000 Marconi Prize, awarded annually, recognizes living scientists whose achievements in communications and information technology have advanced the social, economic and cultural development of all humanity.

The Society also recognizes and encourages young scientists through its Paul Baran Young Scholar Awards. The Society's activities promote awareness of major innovations in communication theory, technology and applications with particular attention to understanding how they change and benefit society.



About Celestini Project India, 2017

Paul Baran Young Scholars are passionate about working with undergraduate students in developing countries to use technology to create social and economic transformation in their communities.

This work, called the Celestini Project, helps the student teams to identify problem statement, a local engineer or researcher for mentoring, temporary working space, assistance with local publicity and other support the students need. The students bring creativity, technical skills and a passion for making a difference.

Celestini Project has successfully worked to improve the health of pregnant women in Uganda in 2016. It has expanded to India in 2017 in partnership with IIT Delhi. It was organized in two phases where in ten teams participated in Phase I and one team was selected in Phase II. It is led by Marconi young scholar Dr. Aakanksha Chowdhery, Associate Professor Dr. Brejesh Lall, and research scholar Prerana Mukherjee.

Celestini Project India 2017 Awards Ceremony

10TH November, 2017 (Friday)

Venue: Room No. 101, Ground Floor, Bharti Building, IIT Delhi

Time: 2.00P.M-6.30P.M

2.00 P.M-3.00 P.M

INAUGURAL CEREMONY

Welcome remarks : Celestini Project India Directors

Lamp Lighting and Felicitation Programme

Inaugural Address: Deputy Director and Dean R&D, IIT Delhi

Plenary Session: Dr. Robert Tkach (Vice Chairman, Marconi Society)

3.00 P.M-4.00 P.M

DEMO AND AWARD DISTRIBUTION FOR CELESTINI PROJECT INDIA

4.00 P.M-5.30 P.M

PANEL DISCUSSION: IoT meets AI toward Intelligent Things

Dr. Brejesh Lall (Associate Prof., EE, IIT Delhi & Head, Bharti School, IIT Delhi)

Dr. Kaushik Saha (CTO, Samsung SRI Delhi)

Mr. Pavan Kumar Kolahal (IoT Business Consultant, Ericsson)

Dr. Aakanksha Chowdhery (Marconi Young Scholar & Researcher, Princeton University)

PANEL DISCUSSION: Cutting Edge Research in IoT/5G

Dr. Brejesh Lall (Associate Prof., EE, IIT Delhi & Head, Bharti School, IIT Delhi)

Dr. Prathosh A.P. (Assistant Prof., EE, IIT Delhi)

Dr. Monika Aggarwal (Associate Prof., CARE, IIT Delhi)

Prof. Ravi Shankar (Amar S. Gupta Chair Professor of Decision Science, DMS, IIT Delhi)

5.30 P.M-6.30 P.M

VOTE OF THANKS

HIGH TEA AND POSTER/DEMO SESSION

Faculty members and industry partners invited for Lunch hosted at Faculty Guest House, Timings: 1.00P.M-2.00P.M

Celestini Project India Directors: Dr. Aakanksha Chowdhery (Marconi Young Scholar & Researcher at Princeton University) and Dr. Brejesh Lall (Associate Prof., EE, IIT Delhi)

Organizing Partners



The Marconi Society



Industry Participation

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