



IEEE WINTECHCON - 2018

Women's Technical Conference

A One-day conference ... 28 September 2018 ... Bangalore (TBA)

Call for Participation

Objective: To provide opportunities to women technology leaders from India to present their work in an external forum

Theme: Designing the Future Electronic Systems & Applications

Organized by: IEEE CAS Bangalore Chapter, In cooperation with IEEE Bangalore Section and IEEE WIE Council (IEEE Women in Engineering), Bangalore



Download [Women in Technology – A conference with a difference](#) (Blog - PDF)

Participating Companies:



[Call for Papers](#) ... [Areas of conference](#) ... [Registration](#) ... [Paper submission](#) ... [Important dates](#)

Steering Committee:

- Roopashree H.M., Texas Instruments (Chair)
- C.P. Ravikumar, Texas Instruments (Advisor)
- Viji Ranganna, Qualcomm
- Rituparna Mandal, Media Tek
- Sumedha Limaye, Intel
- Jaya Singh, Texas Instruments
- Parvathi Rachakonda, IBM

Technical Committee: (Under Construction)

- Rittu Sachdev, Texas Instruments
- Neha Prabhu, Texas Instruments
- Juby Jose, Intel
- Ranjini M, Texas Instruments
- Anjana Ghosh, Canon
- Dr. Seema Chopra, Boeing
- Chaitra M Bhat, IBM
- Divya K Konoor, IBM

Organizing Committee: (Under Construction)

- Mitu Misha, Texas Instruments
- Suhasini Singh, Texas Instruments
- Antaash Sheikh, Texas Instruments
- Annapurna Patil, IEEE WiE, Bangalore
- Deepa Shenoy, IEEE WIE Bangalore
- Sidhartha Mohanty, Intel

Contact: wintechcon@ieee-cas-bangalore.org

Sponsorship Opportunity:

Companies that wish to sponsor the conference may contact Antaash Sheikh (Antaash@ti.com).

Call for Papers:

- Women professionals from technology industries (semiconductor/hardware/software) and women teachers/students from engineering colleges may submit papers.
- The principal author and the presenter of the paper must be a woman engineer. It is mandatory to adhere to the theme.
- Each paper must be at most 6 pages in length, in IEEE conference format, including figures and tables. The papers will be reviewed by a committee and authors of selected papers will be invited to present their papers. In addition to papers, there will be provision to demonstrate software/hardware projects developed by women.
- Projects that address humanitarian issues and women's issues through technology are also welcome. High-quality manuscripts that describe work carried out by the authors in the areas of the conference mentioned below may be **submitted no later than July 15**.
- Please do not submit survey papers or tutorials.
- The manuscript must be submitted in PDF format and must be set in IEEE Conference format and must be within a limit of 6 A4 sheets in double column format and 10-point.
- **Templates may be downloaded from: <https://www.ieee.org/conferences/publishing/templates.html>**

NOTE:

- The primary author of the paper must be a woman.
- If a manuscript is accepted for presentation, the authors will be expected to also submit a final version of the manuscript as well as a set of foils that will be presented at the conference.
- The presenting author of the paper must also be a woman.
- The papers and foils will be made available to all attendees of the conference and will also receive high visibility through IEEE CAS Bangalore.

Areas of the conference: The conference will deal with design, IP, verification, test, software and systems aspects of the following areas. Papers and project demos are being sought in each of these areas.

- IOT: Industrial, Medical and Wearables
- Automotive : Radar, Safety, HEV
- Smart Energy
- Computing - Hyperscale, Cloud, Cognitive, Mobile edge, Quantum
- Artificial Intelligence and Data Analytics
- Personal Electronics

Registration: The conference is open to all IEEE/IEEE-CAS/IEEE WiE members and non-members.

Preliminary registration:

All those who wish to participate as Authors, or for Project Demo, or as Delegates, or as Sponsors, or as Volunteers should first register online at <https://goo.gl/forms/SSH5MmW0syz0KhrV2> and enter all relevant details **before June 29** (extended from June 15). All those registered will be intimated subsequently on further details. Participants are expected to make their own travel, stay and transport arrangements.

Final registration:

Details of venue, registration tariff, selected papers etc. will be updated on the conference website.

Paper Submission: *Paper Submissions are now open! Please use the following steps to submit your work to WinTechCon-2018 till July 15.*

Submission Guidelines:

STEP 1

- Paper submission for **WINTeCHCON-2018** is processed through **EasyChair**. If you do not already have an account on EasyChair, you must first create one for yourself on <https://easychair.org>

STEP 2

- Visit <https://easychair.org/my/conference.cgi?conf=wintechcon2018;a=13089280> and login using your EasyChair account. If you have forgotten your password, you can request for your password to be reset.

STEP 3

Regular paper submission:

- If you wish to submit a regular paper, please follow the [guidelines](#) provided and prepare a paper in IEEE Conference format. Upload the paper in PDF before July 15.
- IEEE Conference format Template is available from <https://www.ieee.org/conferences/publishing/templates.html>

Demo projects:

- If you wish to submit a proposal for a DEMO, you must submit a set of foils in the format specified below. Convert your Power Point foils to PDF and upload before July 15.
- PPT Template can be [downloaded](#) here.

Please note:

- File size should not exceed 5MB.
- All the coauthors must be shown in the initial submission. No further authors can be added for selected papers.
- Submissions close on 15 July 2018, and all authors will be notified on the status of acceptance.
- Final submissions for the selected papers will be activated with notification.

Important Dates:

June 15	Indicate interest in participation here
July 15	Deadline for submission of papers
Aug 1	Online Registration begins
Aug 28	Communication to authors
Sep 15	Deadline for registration
Sep 28	Conference

Please watch [Women's Technical Conference](#) website for regular updates.