CALL FOR PAPERS 'Advancing Technology for Women empowerment' (A special session supported by R10 IEEE WIE)

WIE special track of TENCON 2019 focus on Empowerment, Entrepreneurship, Leadership, and Emerging/Future Technology and provide women in technology with opportunities for networking, mentorship, and collaboration. IEEE Women in Engineering (WIE) is one of the largest international professional organizations dedicated to promoting women engineers and scientists, and inspiring girls around the world to follow their academic interests in a career in engineering. The mission of IEEE WIE is to facilitate the recruitment and retention of women in technical disciplines

TENCON 2019 WIE special track welcomes the submission of previously unpublished manuscripts of high technical quality for presentation. There is also scope for technology demonstrations. WIE special track welcomes work that explores critical, diverse and creative uses of technology used for Women empowerment. This will be a forum for women technology leaders from Region 10 (Asia-Pacific) to present their work in emerging knowledge areas. This track contains paper presentations keynote talks, demonstrations, exhibit booths, and a panel discussion. The submissions will be reviewed critically and accepted papers, posters and technical demos will be showcased at the conference. While co-authors of papers, posters and demos may be men, the presenters at the conference must be women technologists.

The topics for the session include but are not limited to:

- 1. Security Challenges and solutions for Women in Cyberspace
- 2. Technologies for Women Healthcare
- 3. Machine learning based models for women issues
- 4. Intelligent systems
- 5. ICT models for Women Empowerment
- 6. Innovative programs for empowering rural women
- 7. Blockchain, Cryptocurrencies
- 8. 5G and other communication technologies
- 9. Modeling empower, engage and idea driving of Women Entrepreneurs
- 10. Promoting a Talent pipeline

Paper submission guidelines Authors are invited to submit full paper (Maximum 6 pages, double-column US letter size) as PDF using the IEEE templates. The submission can be done through the **TENCON website** www.tencon2019.org.

Organizers Emi Yano - Chair, IEEE Region 10 Women in Engineering Mini Ulanat – Chair WIE AG, Kerala Section Bijuna Kunju – Chair IA/IE/PELS Jt Chapter