

## Women in Engineering Build Confidence and Creativity

This NGO CSW65 parallel conference is hosted by the **Women in Science of China Power Supply Society (WIS-CPSS)**, which is a working committee of CPSS, dedicated to promoting the development of the female scientific and technical workers in electrical engineering and improving their academic and professional level, building exchange and cooperation bridges with colleagues both at home and abroad, and providing a platform for female scientific and technical workers to show the talent, offer suggestions and service society, etc.

**The Commission on the Status of Women (CSW)** is the principal global intergovernmental body exclusively dedicated to the promotion of gender equality and the empowerment of women. The CSW is instrumental in promoting women's rights, documenting the reality of women's lives throughout the world, and shaping global standards on gender equality and the empowerment of women. CSW65 will take place at the United Nations Headquarters in New York from 15 to 26 March 2021.

This NGO CSW65 parallel conference will discuss how to improve the self-knowledge of the women in engineering and further build their confidence, and how to keep and protect the imagination of the women in engineering and further build their creativity. This event invites 8 speakers from all over the world to tell their stories, share their views, and pay attention to the growth of women and girls! We sincerely invite you to participate, and the specific agenda is as follows:

**Theme: Women in Engineering, Build confidence and creativity**

**Time: 9:00 PM - 11:00 PM CST on Sunday, 21 March**

**10:00 AM - 12:00 PM China Standard Time (Beijing) on Monday, 22 March**

**2:00 AM - 4:00 AM GMT (London) on Monday, 22 March**

**Schedule of the Parallel Event (CST on Sunday, 21 March):**

Time	Speaker	Title
9:00PM---9:15PM	Henerica Tazvinga	Women in the Workplace and Career Growth- Balancing Between Work and Social Responsibilities
9:15PM---9:30PM	Yuxin Xia	Women Engineering – Remarkable ID in the Industry
9:30PM---9:45PM	Alice Ikuzwe	Women in STEM and Opportunities in Rwanda
9:45PM---10:00PM	Leon M. Tolbert	Mentoring and Retaining Women in EECS
10:00PM---10:15PM	Germaine Djuidje Kenmoe	Can My Experiences Inspire Someone?
10:15PM---10:30PM	Tanya Trajkovic	Greater Gender Equality -Key Ingredient for Success in Science and Business
10:30PM---10:45PM	Norma Anglani	Do You Trust the Numbers? The Impact of Women in International Engineering Institutions
10:45PM---11:00PM	Irina Perfilieva	Say What You Know, Do What You Must, Come What May "Sofia Kovalevskaya"

### Guest Speakers:



**Henerica Tazvinga**

Dr. Henerica Tazvinga is the Lead Scientist for Energy Research & Applications at the South African Weather Service. She holds an MSc in Renewable Energy and a PhD (Elec). She has wide experience in mechanical engineering, renewable energy, and energy systems research acquired over the past 25 years. She received an Exceptional Skills Award from NRF in 2014 and Newton Fund Award under the Newton Research Collaboration Programme for UK-SA researcher exchange 2016.



**Yuxin Xia**

Yuxin Xia received her master's degree in Electrical Engineering at the Ohio State University, in 2015. She was a research assistant at GE Global Research Center (Shanghai, China) in 2016-2018. And she is currently a PhD candidate at RWTH Aachen University and R&D manager at Leadrive Technology, Shanghai, China.



**Alice Ikuzwe**

Alice Ikuzwe is off-grid data expert in Energy Private Developers, EPD. And She has over 5 years of experience in research acquired analytical and interpretation skills. She developed and implemented different projects related to energy include energy systems and efficiency improvement, energy system analysis and optimization, energy policy and economics, and renewable energy resources and technologies.



**Leon M. Tolbert**

Leon M. Tolbert is a Chancellor's Professor and the Min H. Kao Professor of Electrical Engineering and Computer Science at the University of Tennessee, Knoxville (UT). He is a founding member and thrust leader for CURENT, the NSF/DOE Engineering Research Center established at UT in 2011. He is a Registered Professional Engineer in the state of Tennessee and a Fellow of the IEEE. He has received eight prize paper awards from IEEE.



**Germaine Djuidje Kenmoe**

She is permanently a Professor of Physics at the University of Yaoundé 1 where she offers courses. She is also the 2018 OWS-Elsevier Foundation Awards of the Sub-Saharan Africa region. She helps facilitate the development and implementation of young girls in physics research career. She shows good role models of female leadership skills as a perfect role model for modern women.



**Tanya Trajkovic**

Dr. Tanya Trajkovic is a founder and CEO of Cambridge Microelectronics Ltd and also a Senior Research Associate at the University of Cambridge. She obtained a PhD degree in Engineering from the University of Cambridge and spent more than 20 years working in both academia and industry. She has published more than 40 papers and is the co-inventor of 11 patents and patent applications.



**Norma Anglani**

Norma Anglani received the Laurea and Ph.D. degrees in Electrical Engineering from the University of Pavia, Pavia, Italy. She is an IEEE member and a Chartered Engineer since 1995. She is now Assistant Professor with the Department of Electrical, Computer and Biomedical Eng., University of Pavia. She is IEEE Senior member since 2018 and IEEE-IAS WiE Liaison for the term 2019/2020.



**Irina Perfilieva**

Professor Irina Perfilieva, received PhD degree in the Moscow State University. At present, she is full professor of Applied Mathematics in the University of Ostrava. For her long-term scientific achievements she was awarded on the International FLINS 2010. She received the memorial Da Ruan award in 2012. Since 2013, she is an EUSFLAT Honorary Member, and since 2019 she is an IFSA Fellow.

### Registration Website:

<https://www.eventbrite.com/e/ngo-csw65-forum-advocate-registration-tickets-137312871495>