



BIP 2023 - Blended Intensive Programme **ERASMUS +**

"EQUALITY AND EQUITY IN EDUCATION"

Inaugural lesson of the BIP path

IEEE Women in Engineering initiatives to reduce gender gap and embrace equity

15 May 2023 - 11.00 am



Celia Shahnaz, SMIEEE, Fellow IEB, received Ph.D. degree from the department of Electrical and Computer Engineering, Concordia University, Canada and is currently a professor in the Department of EEE, BUET, Bangladesh since 2015. She was the winner of Canadian Commonwealth Scholarship for pursuing Ph.D. in Canada and recipient of Bangladesh Academy of Science Gold Medal for her contributions in science and technology. The World Academy of Science has elected her a Fellow. She has published more than 160 international journals/conferences. She was inducted into IEEE-Eta Kappa Nu as a Professional Member.

She has been elected as 2022 IEEE WIE Committee Chair-Elect and she is serving as the 2023-2024 IEEE WIE Committee Chair. She has been appointed as member of IEEE New Initiative Committee (2022-23), IEEE History Committee (2021-23) and Liaison between IEEE History Committee and IEEE WIE. She has served as 2021-22 Chair, IEEE SPS WiSP, 2021-22 Liaison between SPS and WIE, 2021-22 Member, IEEE Educational Activities Board FRC, 2022 Member, WIE Strategic Planning Committee, 2021 Chair, WIE History Subcommittee, 2020-21 Member, WIE SM Elevation Drive and 2019-22 Member, WIE WePower Subcommittee. She is an Editorial Board Member, IET Signal Processing since 2018. She is the immediate past Chair, IEEE Bangladesh Section, Co-founder & Chair, IEEE EMBS, IAS, RAS, SSIT Bangladesh Chapters, Co-founder & Vice-Chair, IEEE SPS Bangladesh Chapter, Founder and Advisor, WIE AG, and founder and Chair of SIGHT group FLASH.

She is the recipient of the 2021 IEEE MGA Achievement Award, 2021 Inspiring Women in Academia Award from Bangladesh brand forum, 2019 R10 Humanitarian Activities Outstanding Volunteer Award, 2016 MGA Leadership Award 2015 WIE Inspiring Member Award, 2013 R10 WIE Professional Volunteer Award.

She was the mentor of 1st/2nd prize winning projects in IEEE IAS CMD Contests (Robotics, Humanitarian) in 2017-2019, USA. She was the supervisor of 4th/5th rank winning teams in SPCUP competitions, ICASSP 2020 (Spain)/2015 (Australia).

She has more than 22 years of experience (22 years as an IEEE volunteer) in leading impactful technical, professional, educational, industrial, women empowerment, humanitarian technology, projects at national/international levels.

Contact

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