IEEE International Conference on

POWER ELECTRONICS AND RENEWABLE ENERGY APPLICATIONS (PEREA 2020)

At Government College of Engineering Kannur, Kerala

PROFILE OF OUR HONORABLE GUESTS

27th November 2020, 11.15 A.M. to 11.25 A.M. IST

Program: Inauguration

Dr. Rajasree M. S.

Vice Chancellor at APJ Abdul Kalam Technological University, Kerala, India

Dr. Rajasree joined APJ Abdul Kalam Technological University as Vice Chancellor in February 2019. Prior to this, she was Principal at the Government Engineering College, Bartonhill.

From 2012-2017, she served as the Director of Indian Institute of Information Technology and Management, Thiruvananthapuram, Kerala. From 2009-2012, she was with college of engineering Thiruvananthapuram as a Professor in Computer Science and Engineering department and has served in government engineering colleges under the Technical Education Department, Government of Kerala, for the past 24 years as Lecturer, Assistant professor, Professor and Principal.

She has the special interest in Large scale software system design and architecture. She is an active academician and researcher with a Doctor of Philosophy (PhD) focused in Computer Science and Engineering from Indian Institute of Technology, Madras.

She has published Research papers in the area: Optical character recognition, document image processing, backpropagation, feature extraction, handwritten character recognition, natural languages, neural nets, Hough transforms, aerospace computing, edge detection, filtering theory, image matching, image segmentation, image sequences, image texture, image thinning, object recognition, text analysis, wavelet transforms.

27th November 2020 11.25 A.M. TO 11.35 A.M. IST

Program: Guest of Honour and Release of Book of Abstract

Dr. Byjubai T. P.

Director of Technical Education (In-charge), Government of Kerala

Dr. Byjubai T. P. currently serving as Director (In-charge) of Technical Education, Government of Kerala. She has served in government engineering colleges under the Technical Education Department, Government of Kerala, as Lecturer, Assistant Professor, Professor.She has the special interest incompressed sensing,image reconstruction,iterative methods.

27th November 2020 11.35 A.M. TO 11.40 A.M. IST

Program: Special Address

Dr. Sameer S. M.

Secretary, IEEE Region 10 (2021-22)

Dr. Sameer S. M. received B.Tech degree in Electronics & Communication Engineering from University of Kerala in 1994, M.Tech in Telecommunication Systems and Ph.D. in Wireless Communications in 2003 and 2009 respectively from Indian Institute of Technology, Kharagpur, India. After various tenures in industries, he joined as a lecturer in the Department of Electronics & Communication Engineering at the National Institute of Technology Calicut, Kerala, India in 1998, where he is presently working as a Professor. He has published over 50 journal papers including papers in reputed IEEE Transactions, 60 conference papers and also holds two US patents. Sameer S. M. is a Senior Member of the IEEE and a regular reviewer for many reputed international conferences and journals. He was the General Co-Chair of TENCON 2019, the flagship conference of IEEE Region 10. He is the immediate past Chairman of IEEE Kerala Section.

27th November 2020 11.40 A.M. TO 11.45 A.M. IST

Program: Felicitations

1. **Ms. Sarada Jayakrishnan**

   Chair- IEEE Kerala Section

Ms. Sarasa Jayakrishnan currently working as a Deputy Generation Manager at Terumo Penpol Private Limited, which is serving as a Blood Centers across the globe for more than thirty years. She received B.Tech degree in Electrical &Electronics Engineering from University of Kerala in 1991 and Postgraduate Certificate in Business Management in 2006 from XLRI, Jamshedpur. She is an active member in many professional organizations like American Society for Quality, IEEE etc. She received *Monozukuri Award in 2016,* for Embracing the art and spirit of Manufacturing. For being the buffalo, charging into the challenge to deliver great results and *IEEE R10 WIE Professional Volunteer Award for 2014*for promoting outstanding and innovative WIE activities for the IEEE Kerala Section.