Message from the Chief Patron  
ICRAECT 2017

The World has faced a wide myriad of problems for many centuries, the list being quite similar today. Almost all of them have - in some way or manner - to do with engineering and engineering solutions. These problems and the fact that we live in a highly communicated, ‘globalized’ globe, requires new sets of engineering capacity, competencies and professional skills to address them as well as to further enhance technology and innovation as critical foundations to develop and sustain knowledge economies.

Engineering education has a very important role in society, bridging the gap between the world of today and education and addressing local, regional and global challenges. Higher education, in general, is responsible for formally preparing the next generation of leaders, technical professionals, government officials and educators. Engineering education, in particular, plays a central role in our increasingly technology-based societies. The education of engineers must prepare them for the multi-disciplinary nature of the problems they will face developing a new set of skills and competencies.

Engineering requires more than an ability to deal with numbers and technology. Engineers must have excellent problem-solving and communication skills, which enable them to develop solutions for societal infrastructure; use technology in harmony with the environment; and build capabilities, communities and countries. These skills play an important role in designing and managing projects and organizations, and influencing decision-makers.

New knowledge alone is not enough to achieve major economic, technological, or social objectives. But through the combined efforts of business, government, and academic and other non-profit organizations, new knowledge has been converted into new technologies, new means of production, and new industries. In the process, science and engineering research has enhanced national security, improved human health, produced a stronger economy, and led to a cleaner environment.

In this context, it is happy to note that the Department of Electronics & Communication Engineering of SJB Institute of Technology, Kengeri, Bengaluru is organizing first “International Conference on Recent Advances in Electronics & Communication Engineering (ICRAECT-2017)” on 16th & 17th March, 2017.

I wish all the best for the International Conference. I beseech the divine blessings of Lord Kalabhyraveshwaraswamy and His Holiness Jagadguru Padmabhushan Sri Sri Sri Dr. Balagangadharanatha Mahaswamiji to one and all…

Poojya Jagadguru  
Sri Sri Sri Dr. Nirmalanandanatha Mahaswamiji-Presi dent  
Sri Adichunchanagiri Mahasamsthana Mutt