

**Toc H Institute of Science & Technology, Arakunnam**  
**Department of Information Technology**  
**Publications on 2018–2019**

**Presentation by Faculty & Students-**

<b>Name of the Students</b>	<b>Title of the Paper</b>
Anandh B Blesson S Babu Rockston John	Participated and presented a paper titled "Drowsy Driver Warning System Using Image Processing" in National Conference on Advances in Smart Computing and Data Science 2019 (NCASCD'19), Organized by Department of Computer Science, Mar Baselios College of Engineering and Technology Kuttikkanam in association with ACM Student Chapter and REACT on 8 May 2019
Amal Manoj Joxin Saji Kareem Shah S R Sourab	Participated and presented a paper titled "Face Recognition based on Discrete Cosine Transform and RBF Neural Networks" in National Conference on Advances in Smart Computing and Data Science 2019 (NCASCD'19), Organized by Department of Computer Science, Mar Baselios College of Engineering and Technology Kuttikkanam in association with ACM Student Chapter and REACT on 8 May 2019
Advaith Ravindranath Amal Asok Nelson Thomas Sravan B R	Participated and presented a paper titled "Leaf Disease Detection Using Machine Learning And Python" in National Conference on Advances in Smart Computing and Data Science 2019 (NCASCD'19), Organized by Department of Computer Science, Mar Baselios College of Engineering and Technology Kuttikkanam in association with ACM Student Chapter and REACT on 8 May 2019
Dr. Rasmi P S	"Genetic Algorithm and Random number Generation for Symmetric Encryption", International Journal of New Innovations in Engineering and Technology, Volume 10 Issue 2 - March 2019.