


## Sri Sai Ram Engineering College

### Department of Information Technology

<b>Name : S.V.JUNO BELLA GRACIA</b>		
<b>Designation:</b>		
	<b>AP III</b>	
<b>Qualification :</b>		
	<b>B.E. M.Tech</b>	
<b>Area of Specialization :</b>	<b>Wireless Networks,IoT</b>	
<b>Experience :</b>	<b>Teaching Yrs.</b> <b>:11.10</b> <b>UG: - years</b> <b>PG : -</b>	
	<b>Industry : - yrs</b>	
<b>No. of workshop / Conferences / FDP attended :</b>	<b>3/2/4</b>	
<b>Publication :</b>	<b>Journal</b> <b>National : -</b> <b>International : -1</b>	
	<b>Conference</b> <b>National :2</b> <b>International : - 5</b>	
<b>Research Guidance : -</b>		
<b>Membership:</b>	<b>IAENG , UACEE</b>	

<b>Achievements:</b>	<b>100 % Result in Computer Programming, Cryptography and Network Security, Engineering Ethics, Information Security, Electronic commerce.</b>
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## **Workshop / Conferences / FDP attended :**

1. Participated in a National Level Technical Workshop on J2EE Architecture and Application Development –Theory and Practice conducted at Francis Xavier Engineering College on 28<sup>th</sup> August 2004.
2. Attended Faculty Development Program on Data Warehousing & Data Mining on 26<sup>th</sup> July, 2013 at Cognizant.
3. Attended Faculty development programme On Mobile application development laboratory 08.01.16 & 09.01.16 at Sri Sai Ram Engineering College.
4. Attended Tutorial Session for “Advanced Communication Technologies” conducted during 2015 International Conference on Computing and Communications Technologies at Sri Sairam Engineering College.

## **Publication Details:**

### **JOURNALS**

1. Published a paper entitled “Enabling Secure Acoustic Communication for Smart phones in a “ International Journal Titled IJAER on June 2012

### **CONFERENCES**

1. Presented and Published a paper entitled “Performance Enhancement in AODV using Probabilistic Route Discovery and Priority Route Maintenance” in a National
2. Conference on Emerging trends in Information & Communication technologies (ETICET '12) which was held on 14th march 2012.
3. Presented and Published a paper entitled “Connect Farmer” in a National Conference on Smart Innovations in Communications & Computing (NCSICC- 2018) on 28th March 2018 in association with CSI.
4. Multi Parametric Healthcare System (MHS), Juno Bella Gracia, Padmapriya S, Mehrunnisha S, Test Engineering & Management, Volume 83, Page Number: 8302 - 8305, May - June 2020
5. Connect Farmer, S.V.Juno Bella Gracia, Sonali.M.R , Sowmya.N , Suja.P, International Journal of Engineering & Technology, 7 (3.34) (2018) 181-183
6. Side Channel Analysis - A Demonstrative Approach on a 128-Bit AES Algorithm, 2020 International Conference on Power, Energy, Control and Transmission Systems (ICPECTS), IEEE Xplore, 10.1109/ICPECTS49113.2020.9337041,IEEE.

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