



# SACRED HEART COLLEGE (AUTONOMOUS)

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Ready for  
Every Good Work

A Don Bosco Institution of Higher Education, Founded in 1951 \* Affiliated to Thiruvalluvar University, Vellore \* Autonomous since 1987

Accredited by NAAC (4<sup>th</sup> Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

## 2018-19

### AWARENESS OF TRENDS IN TECHNOLOGY

#### 1. National Seminar on Prospects and Dimensions of Commerce in the New Era

The Department of Commerce (CA) with the PG Department of Commerce organized a National Level Seminar on the Prospects and Dimensions of Commerce in the New Era. Around 88 students from 7 colleges attended the seminar. The Inaugural Address was given by Rev. Dr. D. Maria Antony Raj, Principal. Felicitation Address by Rev. Dr. K. A. Maria Arokiaraj, The Additional Principal (Shift-II). The seminar included three sessions. Dr. S. Sreedaran, Associate Professor and Head, Dept. of Commerce, Controller of Examination, Muthurangam Govt. Arts College, Vellore addressed the gathering on the recent changes in banking sector. Dr. S. Gopala Krishnan, Associate Professor, Research Convener & ICSSR Project Director, Acharya Institute of Graduate Studies, Bangalore detailed on the corporate governance and business ethics. CMA. N. Raveendranath Kaushik, Fellow Member ICAI, Raveendranath Kaushik & Associates, Bangalore gave a talk on the title GST and Budget 2019. The Valedictory Address was given by Prof. A. Josephine Sahaya Mala, Vice Principal, Academics, Shift-II. Vote of Thanks was proposed by Prof. B. Bertoy Roy, Assistant Professor, Dept. of Commerce (CA), Shift-II. The programme concluded with national anthem.



## 2. International Conference on Advances in Materials Research (ICAMR -2019)

The Department of Physics organized an “International Conference on Advances in Materials Re-search” (ICAMR -2019) on 12th February, 2019 as part of the Silver Jubilee Celebration of the Department of Physics (Shift-II). Mr.D.Daniel Lawrence, Assistant Professor, welcomed the gathering. Rev.Dr.D.Maria Antony Raj, Principal delivered the Presidential Address. Dr.S.R.XavierRajarathinam, Head, De-partment of Chemistry and Vice-Principal (Academics) felicitated the gathering. The conference comprised four technical sessions involving resource persons from various technical institutes, including a lecture by Dr.AlainLargeteau, Head, CRNS- Engineer, ICMCB-CNRS, France, Dr.MythiliPrakasam CRNS-Engineer, ICMCB-CNRS, France, Dr.S.Saravanan, Principal Research Scientist, Department of Aerospace Engineering, Indian Institute of Science, Bengaluru and Dr.S.Kanagesan, Senior Lecturer, University of Malaya, Malaysia. Around 140 students participated in the conference. Dr.M.Jose, Rev.Dr.G.TheophilAnand, Vice Principal (Shift-II), Rev. Dr.K.A. Maria Arokiaraj, Additional Principal graced the occasion. Prizes for best oral and posters were distributed by the dignitaries. Mr.C.Thirupathi, Convener of the conference proposed the vote of thanks.



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### 3. Workshop on Julia Programming

An Intercollegiate Workshop on Julia Programming was organized by the Department of Computer Applications (UG) on 20th July 2018 in Carreno Hall. Around 370 students from the computing disciplines of Sacred Heart College and 225 students and staff members from other colleges participated in the workshop. Rev. Dr. K. A. Maria Arockiaraj, Additional Principal, inaugurated the workshop. Prof. V.S. Jayakumar Paul Bosco and Dr. A. Mekala handled sessions on Basics of Julia Programming. Prof. T. Prabakaran and Prof. J. Merlin Florence handled sessions on Implementation of Julia Programming. The final year students of BCA helped the participants to learn the language. Prof. A. Josphine Sahaya Mala, Vice Principal (Academics), gave the felicitation address. The certificates were distributed to the participants. Prof. A. Selvaraj Jeyakumar, convener and Prof. R. Karthik, organizer, arranged the workshop. Dr. M. Maria Dominic, Head, coordinated the various activities of the workshop.



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#### 4. National Workshop on NODEJS

The PG and Research Department of Computer Applications provides a platform for the aspiring technical and professional students of the locality to learn the latest advancements in the field of Information Technology, periodically through its annual workshop. This year, the workshop was convened on 23rd February, 2019, which received an overwhelming participation from 14 colleges with 158 students. The theme of the workshop was to disseminate the knowledge in the emerging trend Node JS, an open source technology of the future. The workshop was handled by Mr. Z. Abdul Vahith, Software Engineer, Zoho Corporation, Chennai. He imparted the requisite skills on Node JS through demonstration and hands on training sessions. The workshop was inaugurated by our beloved Principal, Rev.Dr.D.Maria Antony Raj SDB and presided over by Dr.L.Ravi, the Di-rector of MCA Programme. The arrangements of the workshop were done by Prof. R.Veeraragavan, the Convener ably supported by the Faculty and students of the department. The participants felt that the work-shop was useful for them to pick up the Node JS technology in their career.



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