



A three day Technical programme "EMINENCE'10" was conducted on October 7th, 8th and 9th 2010. Mr. Manu Zacharia, Director Information Security Millennium IT Consultant inaugurated it. Various technical competitions were held on those days.



- ACES published third volume of department Journal "EVACOS 10" on 7th December 2010.
- Students of 8th Semester CS visited St Christina Orphanage, Pulazhi on 23rd December 2010.
- 5th Semester Best project award was distributed.
- Akshay P Joy and Mathew Pauly of 7th CS hosted Alumni Website for Sahrdaya Alumni on 6th November 2010.

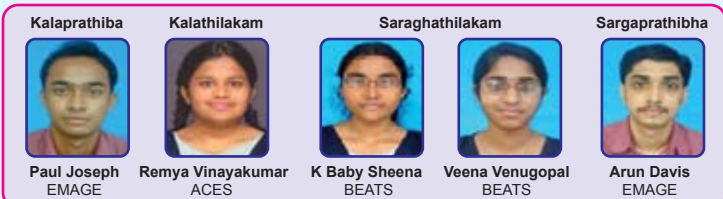
EMAGE

- Students tour were conducted for 3rd, 5th and 7th semester students.
- EMAGE released a technical journal AFFLATUS -10, collection of mini projects on 8th October 2010.
- ADVAITHA 2010 a National Level Technical Fiesta, inaugurated by Mr Christo George MD of Hykon Industries on 29th and 30th October 2010.
- 5th Semester best project award was distributed.



ARTS DAY

The Arts Day "STIMULUS 2010" was celebrated on 17th and 18th December 2010. Mr. Sangeeth, Amrita TV super star winner inaugurated the function. Events and competitions were conducted in a well organized manner.



SEMINARS AND TRAINING PROGRAMME ATTENDED BY STAFF

- Mr Anoop Suraj**, Lecturer of Electronics and Communication Department attended a workshop on VLSI Design at NIIT Calicut on 16th July 2010.
- Mrs Kavitha Jhanardhanan**, Lecturer in Computer Science and Engineering Department attended a two day workshop in J2EE conducted by infosys in connection with campus connect in Vidya College of Engg & Technology in 29th and 30th July 2010.
- Ms Jinsha**, Lecturer in Biotechnology attended STTP on Advanced Technologies in Environmental Perspectives at Government Engineering College, Thrissur from August 2nd to 7th 2010.
- Mr.Doles.P.E.**, Assistant Professor of Biotechnology secured First Rank in the Basic Counseling and Psychology Certificate Course conducted by the Faculty of Christian Chair of the University of Calicut.
- Ms Akiladewary**, Lecturer in Electronics and Communication Department published a paper on BIOSOVA Decoding for Wimax Standard. in CIIT International Journal.
- Mr JisPaul**, HOD in Biomedical Engineering Department published a paper on Electrical capacitance tomography in the SJECT journal of Engg & Management.
- Ms Vini Jose**, Placement officer had attended an "Industry Academia Meet" conducted by Job Corp in coordination with Infopark. At about 8-10 speakers from Industries participated, various Placement Officers had attended it on October 11th 2010.
- Mr Swapnakumar**, former HOD of Computer Science published a paper on 8051 Microcontroller Simulator in SJECT journal of Engg & Management
- Mr Swapnakumar**, former HOD of Computer Science published a paper on Mobile Administrator in SJECT journal of Engg & Management.
- Mr. Doles P. E.**, Assistant Professor of Biotechnology attended winter school on "Current trends in Microbial Biotechnology" held at CIFT Central Institute of Fisheries Technology, Kochi, from 9th November to 29th November 2010.
- Mr JisPaul**, HOD in Biomedical Engineering Department attended AICTE sponsored FDP on lab view and its Application at Raja lakshmi Engg College Chennai from November 15th to 27th 2010.
- Dr Sudha George Vallavi**, Our Principal delivered a talk on Education among the Women on the occasion of the world prayer week conducted by YMCA at Holy Family Latin Church Chalakudy on 18th November 2010.
- Mr Tony George**, Lecturer of Electronics and Engineering attended Indian Masters Conference 2010 conducted by Microchip at Bangalore on 25th, 26th and 27th November 2010.
- Mr Vince Paul**, HOD of Computer Science and Mr Havinash, Lecturer in Computer Science and Engg Department attended a Deep Dive faculty enablement programme conducted by infosys from 29th November to 3rd December 2010 at Adisankara College Kaladi.
- Mr. Doles.P.E.**, Assistant Professor of Biotechnology has given an invited talk on "Food Laws and Standards" on 6th December 2010 at Asian Food Safety Management Institute, Kochi.
- Mr Vince Paul**, HOD of Computer Science Department presented a paper in an International Conference held at Fisat with the theme of Advanced Computing & Communication technology with title Intelligent Search Agent in Internet.

PARTICIPATION IN INTER COLLEGIATE COMPETITIONS

- Nirmal T M and John Paul Karippai of 3rd EC won the 3rd Prize in Paper Presentation Contest conducted by EEE Department of GEC Thrissur.
- Mr Vishnu S Babu, Mr Nidhin Francis, Mr Linto Lonappan of 5th CS won the first prize in Zero Carbon Challenge at Fisat on 18th September 2010.
- Priya Thomas, Hema H, Shama A P & Sreena K from 8th EC won the first prize in "Crazy Inventions" in the national level tech fest at Rajagiri on 19th September 2010
- Uma Mooss of 8th CS won the second prize in Mohiniyattom Competition conducted by Calicut University D Zone fest on 21st December 2010.
- On 6th, 7th & 8th of December two of final year BT students; Mr. Sarath Menon and Mr. Jayaraj Pisharody took part in the educational project exhibition conducted by M.G. University, Kottayam, Kerala.

Chairman's Message



I am very delighted to greet the Sahrdaya family at the advent of the New Year. It is a highly opportune time, that our rich intellectual and scholastic tradition is yielding high dividends in the new knowledge age. This newsletter reflects the quest to create a sustainable future. Our goal is to educate engineers to transform the society to one that is more socially and morally just. It also ensures that the society learns to live within the capacity of natural systems. Global Knowledge power is now a certainty as the young people like you have discovered the value and worth of knowledge power to create both prosperity and happiness. I know that this college believes in learning by capturing set of experiences and enabling one to explore new realms of wisdom. 'Quality' is the watch word and there is no shortcut to success. John Locke said "Education begins the gentleman but reading, good company and reflection must finish him." I am happy that in Sahrdaya we contribute to make great personalities who are the best gentleman. May God pour the grace in every endeavor undertaken by sahrdaya.

Mar Pauly Kannoorkadan
Bishop of Irinjalakuda Diocese

ACADEMICS

Sahrdaya has bagged the most coveted University Ranks in all four branches (2009 & 2010 pass out batch)

UNIVERSITY RANK HOLDERS -2009 BATCH



UNIVERSITY RANK HOLDERS -2010 batch



SPECIAL EVENTS

- Farewell was given to our former Executive Director Fr. Dr. Jose D. Irimpan and new Executive Director, Fr. Dr. Antu Alappadan and Finance Officer Fr. Jino Malakaran were given a warm welcome on 12th August 2010.
- Azadi -10 Freedom on road was organized by college student's council with various competitions on 13th August 2010.
- Independence Day was celebrated with flag hoisting and patriotic events competition.
- A one day picnic to Athirapilly and Vazhachal was conducted for the whole staff of Sahrdaya on 21st August 2010.
- The Talents Day "SANSKRITI 10" was conducted on 20th August 2010.
- Executive Director Fr. Dr. Antu Alappadan's Birthday was celebrated on 28th August 2010.
- On September 15th 2010 we celebrated the Engineers day. Prof K. T. Joseph, our Director delivered message to the students and staff.
- Five NSS Volunteers attended the meeting of "Life skill workshop" arranged by KSACS at Ernakulam during 23rd to 26th September 2010.
- Feast of Msgr. Dr. Vincent Alappat was celebrated on 27th September 2010.
- His Royal Majesty the King Oba Olatunde Falabi Lambeyole III and his wife Olori Antonia Aduke Falabi visited our campus for evaluating the biodiversities of province of Kerala with Nigeria on 11th October 2010.



- On November 1st Kerala formation day a Quiz competition was hosted by college student's council.
- On November 23rd a warm reception was arranged for newly elected Local Self Governance Body Members of Kodakara.



- NSS organised a poster making competition in connection with the Worlds Aids Day on December 1st 2010.
- December 7th 2010 was celebrated as National Flag Day by distributing National Flags to whole staff and students .
- NSS arranged a Blood & Eye Donation campaign on 10th December 2010. Fourty students donated their blood.
- Christmas was celebrated with competitions and entertainments on 22nd December 2010.

All Kerala Model Entrance Test was conducted for the +2 students for IDET Scholarship with the guidance of Prof. P C Thomas on 29th December 2010.



The convocation of 4th batch (2009 pass out) was conducted on 6th November 2010. Dr. Cyriac Thomas, Member Govt of India National Commission for Minority Institution delivered the Convocation Address.



- Teacher is a facilitator of Knowledge. In light of that, all the faculty members were given a three day training and development program by eminent personalities to enlighten the minds and thought of teachers from 26th to 28th of August and 30th to 31st of December 2010.
- Class wise PTWA meeting were arranged in the month of July and December

RESULTS

The VIII semester results of the fifth Batch (2006 admission) was announced on August 7th 2010. The result was excellent. The overall pass percentage is 92%. The pass percentage in different branches is as follows:-

				EC-87%, CS-93% BM-88%, BT-99%
Manju Narayanan BM 78.82%	Soumya P D BT 88.55%	Delsa Davis CS 79.45%	Roshma Anto EC 81.64%	

The Fifth semester result of 6th Batch (2007 admission) was announced on November 18th 2010. The pass percentage in various branches.

				EC-67.2%, CS-78.7% BM-83.6%, BT-84.1%
Liya Leon BM 78.92%	Nabihah Haniph BT 83.67%	Nisha Menon CS 78.92%	Aiswarya S EC 78%	

The Third semester results of 7th Batch (2008 admission) was announced on November 17th 2010. The following are the results in various branches.

				EC-65.6%, CS-64.4% BM-47.5%, BT-91.5%
Sridha Menon BM 76%	K Baby Sheena BT 86.25%	Neethu Johnson CS 80.75%	Rooji Jinan EC 85.17%	

The 1 & 2 semester results of 8th Batch (2009 admission) was announced on November 19th 2010. The following are the toppers in various branches.

Liya George SGPA BM 9.25	Sangeetha Gopal SGPA BT 8.78	Princy George SGPA CS 8.57	Jeena Treesa Pauly SGPA EC 9.26

STUDENTS EXCELLENCE

Ms. Nisha Menon was selected for Merit Award by Architects and Engineers Association, Thrissur for being top in Computer Science Engineering among the students of all the eight Engineering Colleges in Thrissur District.

COLLEGE EXCELLENCE

Sahrdaya ranked as 54th in the ranking of top Engineering colleges in India and 19th in the ranking of top engineering colleges of excellence by CSR-GHRDC Engineering colleges survey 2010.

FACULTY EXCELLENCE

Mr Jackson Paul V Lecturer in Physical Education successfully received his Ph d in physical Education from Annamalai University. Mrs Jemcy Antony and Mrs Sini P D of mathematics Dept. and Mr Leon Ittiachan of Bio Technology Dept. were honoured with Faculty Excellence Award.

PLACEMENT DETAILS

Students of 2010 passout attended to the placement test conducted by many companies at our College. Total 202 placements in 2010 batch. The branchwise placements in 2010 is as follows.

Branch	BM	BT	CS	EC
No Of Placement	52	43	55	52

TECHNICAL ASSOCIATIONS

EBSA

- Study Tour was conducted for all the students in Bio-medical Engineering
- EBSA conducted a talk on Signals Processing by Dr Sreenivasa Chamarthy ,N R Biomedical Engineers Hyderabad on 16th July 2010.
- Medcon '10 a three day National level Symposium on 11th, 12th, 13th of November 2010, was inaugurated by His Excellency Mar James Pazhayattil. Chief guest Dr. Ramesh R. Galigekere, HOD of Biomedical Department, MIT addressed the students. Many important persons presented papers and participated.
- Three students Projects from BME are awarded for a Grant of Rs.10000/- and selected to final round of All India Project competition conducted by the Malayala Manorama named as "Yuva Master Mind".
- EBSA Organized a seminar on Cyclotron by Mr. Santhosh Babu ,GE Medical System on 4th December 2010.
- 5th Semester best project award were distributed.
- A four day Hospital Training was arranged to the 8th semester students at various Hospitals during December 20th to 24th, 2010.



BEATS

- Study Tour was conducted for all the students in Biotechnology Engineering.
- On July 13th 2010 Beats Association released a Compendium of sixth semester projects "NOVENTURE-2010".
- Mr Doles, Ms Ranimol and 12 students from Biotechnology Dept. participated in CII-NIFTEM workshop on 15th July, 2010 in Gateway Hotel, Kochi.
- The Four day international symposium on Bio process Engineering "Biovision'2010" was organized on October 1st to 4th, 2010. Prof. Dr. M.Chandrasekaran Professor in Department of Botany & Microbiology King Saud University Riyadh inaugurated. Significant personalities from various colleges presented their papers.
- On 4th October Beats Association conducted an All Kerala Quiz Competition –"BIOWIZARD 2010" for higher secondary students.



- 5th Semester best project award was distributed.
- On 26th November 2010, BT final year students & Staff conducted an industrial visit to Synthite Ltd, Aluva and got exposure to many industrial extraction procedures of oleoresins.
- On 21st November 2010, Mr Pawan Talwar and his team from Probiosis a premier career advancement center for pharmaceutical and life Science professionals Bangalore visited our Campus and presented a talk on the "Industry class Training"
- Beats Association organized "BT for the People " a Free Medical Camp and a Seminar by Dr. V.J.PAUL on 28th November 2010 at PORUNNAKUNNU Community Hall (a Village in the ALLOR PANCHAYATH). On 27th November campaign was conducted by interacting with the people of PORUNNAKUNNU
- On December 6th DR. STEPHAN WINTER, Scientist DSMZ, GERMANY, DR.MAKESHKUMAR Scientist CTCRI, Thiruvananthapuram, along with DR. GEORGE THOTTAPILLY, Dean Biotechnology visited the Department and interacted with the students. DR.MAKESHKUMAR gave a lecture on "Plant Viruses and its application in Biotechnology".

ACES

- Study tour of students conducted for S3, S5 and S7 classes.