

ST. ANNE'S COLLEGE OF ENGINEERING AND TECHNOLOGY



YOUME-IV ISSUE-I

NEWS EPISTLE

JULY - DEC 2017





In the present scenario, Knowledge explosion is being ushered in our midst especially in Engineering and Technology. It is a pleasure to note the glorious stride of our growing institution. The joy and experience shared in our campus ensure the growth and development and the overall personality of all the students. It is great to notice that some interesting events takes shape frequently at our campus. All of us are equally delighted to witness the happenings of significant events and tremendous achievements.

With Prayerful wishes
Rev.Mother Victoria.,S.A.T
Secretary.

I wish to record my hearty congratulations to those who have brought laurels to the institution and I appreciate all of you for working together as a team. I wish you all the best for achieving greater success and scaling newer heights in education and career ahead.

It is with great pleasure to publish the seventh issue of St. Anne's news epistle. The current news epistle highlights the activities of our students and the achievements of our faculty during the past six months. It reflects upon the persistent and committed efforts made by our faculty, staff and students for taking the institution one step ahead. Continuing the same tradition, this issue of news epistle, reflects upon commendable contribution made by all members of St.Anne's family in their fields of expertise as well as for the overall growth of the college. I congratulate everyone for their every bit of service for the institution and do expect the same in times to come. I also congratulate the editorial team for bringing out the present issue of newsletter. Wish you good luck!



Dr. R. Arokiadass, M.E., Ph.D., Principal.

EVENTS @ ST.ANNE'S









4th Graduation Day





First Year Inaugural

ELECTRONICS AND COMMUNICATION ENGINEERING

Faculty attended Conferences/ Workshops / Seminars

- Mrs. D. Umamaheswari, Asso. Professor and Ms. S. K. Suriya Asst. Professor attended a seminar on "Big Data Analytics for Healthcare Applications" held on 23rd June, 2017 at IFET College of Engineering.
- Ms. B. Mary Amala Jenni, Asst. Professor attended a Workshop for "Preparing Journal Manuscript Using Latex Software" on 29th July, 2017 at St. Anne's College of Engineering and Technology.
- Ms. B. Mary Amala Jenni, Asst. Professor, Ms. S. Devika, Asst. Professor Mrs. C. Suganya, Asst. Professor and Ms. C. Adithya, Asst. Professor attended 2 days Workshop held from 07th September, 2017 to 08th September, 2017 on "Image Processing Techniques Using MATLAB" at St. Anne's College of Engineering and Technology.
- Mr. V. Venkatesan, Asst. Professor and Mr. S. Durairaj, Asst. Professor attended 2 days Workshop held from 07th September, 2017 to 08th September, 2017 on "Image Processing Techniques Using MATLAB" at St. Anne's College of Engineering and Technology.
- Mrs. M. Vaidehi, Prof., Mrs. D. Umamaheswari, Asso. Professor, Ms. S. Devika, Asst. Professor and Ms. S. K. Suriya, Asst. Professor participated in an online Faculty Development Program held on 13th September, 2017 by DELLSOFT Technologies Pvt. Ltd. on "Circuit Simulation/PCB Design using Target 3001" at St. Anne's College of Engineering and Technology.
- Mr. S. BalaBaskar, Asso. Professor, Mr. V.Venkatesan, Asst. Professor, Mr. R. Radhakrishnan, Asst. Professor and Mr. S. Durairaj, Asst. Professor participated in an online Faculty Development Program held on 13th September, 2017 by DELLSOFT Technologies Pvt. Ltd. on "Circuit Simulation/PCB Design using Target 3001" at St. Anne's College of Engineering and Technology.
- Mrs. M. Vaidehi, Prof., Mrs. D. Umamaheswari, Asso. Professor, Ms. C. Adithya, Asst. Professor and Mrs. C. Suganya, Asst. Professor participated in an online Faculty Development Program held on 13th September, 2017 by DELLSOFT Technologies Pvt. Ltd. on "Networking simulation using Qualnet Software" at St. Anne's College of Engineering and Technology.
- Mr. S. BalaBaskar, Asso. Professor, participated in an online Faculty Development Program held on 13th September, 2017 by DELLSOFT Technologies Pvt. Ltd. on "Networking simulation using Qualnet Software" at St. Anne's College of Engineering and Technology.
- Mrs. M. Vaidehi, Prof. and Ms. S. Devika, Asst. Professor participated in a Faculty Development Program held from 13th November, 2017 to 26th November, 2017 titled "Nanotechnology for Energy and Agricultural Sectors" at IFET College of Engineering.
- Mrs. B. Mary Amala Jenni, Asst. Professor, Mrs. C. Suganya, Asst. Professor and Ms. S. K. Suriya Asst. Professor, participated in a Faculty Development Program held from 24th November, 2017 to 30th November, 2017 titled "EC8252 Electronic Devices" at Centre for Faculty Development, Anna University, Panruti.
- Mr. R. Radhakrishnan, Asst. Professor, Mr. V.Venkatesan, Asst. Professor, participated in a Faculty Development Program held from 24th November, 2017 to 30th November, 2017 titled "EC8252 Electronic Devices" at Centre for Faculty Development, Anna University, Panruti.

• Mr. S. Durairaj, Asst. Professor, participated in a Faculty Development Program held from 27th November 2017 to 1st December, 2017 titled "Research issues in Antenna Design for Wireless Applications" at Mepco Schlenk Engineering College (Autonomous).

Guest Lectures/Workshops/Seminars/Events conducted

- One day workshop was conducted for III Year ECE students on "8086 Simulator" by Mrs. D. Umamaheswari, Asso. Professor held on 08th July, 2017 at St. Anne's College of Engineering & Technology.
- One day workshop was conducted for III Year ECE students on "8085 Simulator" by Ms. S. Devika, Asst. Professor held on 08th July, 2017 at St. Anne's College of Engineering & Technology.
- One day workshop was conducted for III Year ECE students on "8051 Simulator using Keil Software" by Ms. S. K. Suriya Asst. Professor, held on 08th July, 2017 at St. Anne's College of Engineering & Technology.





- Two days National Level Workshop was conducted for IV Year ECE students titled "Sensor Interfacing using ARM-7 Processor (LPC 2148)" by Mr. S. BalaBaskar, Asso. Professor and Ms. S. K. Suriya, Asst. Professor held from 9th August, 2017 to 10th August, 2017 at St.Anne's College of Engineering & Technology.
- Two days National Level Workshop was conducted for III Year ECE students titled "Image Processing Techniques Using MATLAB" by Sr. Anita, HOD/ECE, Mrs. M. Vaidehi, Prof., and Mrs. Mrs. C. Suganya, Asst. Professor, held from 7th September, 2017 to 8th September, 2017 at St.Anne's College of Engineering & Technology.



• One day workshop was conducted for IV year students on "Microsoft Word" by Mrs. M.Vaidehi, Prof., Mrs. D. Umamaheswari, Asso. Professor, and Mrs. B. Mary Amala Jenni, Asst. Professor, held on 15th November, 2017 at St.Anne's College of Engineering & Technology.

- One day workshop was conducted for IV year students on "Microsoft PowerPoint" by Mr. R. Radhakrishnan, Asst. Professor and Ms. C. Adithya, Asst. Professor, held on 15th November, 2017 at St.Anne's College of Engineering & Technology.
- One day workshop was conducted for IV year students on "Microsoft Excel" by Mr. S. BalaBasker, Asst. Professor and Mr. S. Durairaj, Asst. Professor, held on 15th November, 2017 at St.Anne's College of Engineering & Technology.
- One day workshop was conducted for IV year students on "E-Mail" by Mr. S. BalaBasker, Asst. Professor and Mr. V. Venkatesan, Asst. Professor held on 15th November, 2017 at St.Anne's College of Engineering & Technology.
- Engineer's Day was celebrated on 15th September, 2017. The Principal stressed the importance of the Engineer's day, the Duties and Responsibilities of Engineers. Various competitions including Technical and Non Technical Programs were conducted for Students and Staff Members. A special presentation was presented by Mr. S. Durairaj, Asst. Professor, for Engineers Day.
- Department of ECE conducted student's refreshment programs like games, quiz, etc to encourage the students. All the students participated actively in most of the events with a lot of expectations and enjoyed the entire program
- Department of ECE staff members visited Gangai Konda Cholapuram, Danish fort and Pichawaram on 18th November, 2017 as one day tour for refreshment.

Students Achievements

- R. Ranjith of IV year participated in an in-plant training titled "Software Development" Program held on 12th June, 2017 conducted by Kaasiv Infotech Company.
- R. Ranjith of IV year participated in a Workshop titled "Ethical Hacking" Program held on 16th June, 2017 conducted by Gtek Technos solution Pvt ltd.
- R. Ranjith of IV year participated in a Workshop titled "World Biggest International Hands-on Security Forensics Workshop" Program held on 23rd July, 2017 conducted by Wikitechy and Microsoft Research Community Group, Chennai, and he was also awarded as World Record Holder.
- R. Ranjith of IV year participated in a Workshop titled "Internet of things (IOT-2017)" held on 19th August, 2017 conducted by Top Engineers Company.
- R. Ranjith of IV year participated in the 10 hours live Workshop on "Assembling and Testing of Quad copter" Program held on 9th September, 2017 conducted by Top Engineers Company.
- G. Ramachandran of IV year participated in the 10 hours live Workshop on "Assembling and Testing of Quad copter" Program held on 9th September, 2017 conducted by Top Engineers Company.
- R. Ranjith of IV year participated in a one day Workshop titled "Ethical Hacking (CYBER-2017)" Program held on 23th September, 2017 conducted by Top Engineers Company.
- R. Ranjith of IV year participated in a Workshop titled "World Biggest International Hands-on Security Forensics Workshop" Program held on 24th September, 2017 conducted by Wikitechy.

- R. Ranjith of IV year presented a project titled "Intelligent Spy Robot" in 3rd National level Technical Festival NEITHAL'17 on 4th October, 2017 at C.K. College of Engineering and Technology.
- P. Arul Kumar of IV year presented a project titled "Intelligent Spy Robot" in 3rd National level Technical Festival NEITHAL'17 on 4th October, 2017 at C.K. College of Engineering and Technology.
- R. Ranjith of IV year presented a paper titled "Inteligent Drone" in 3rd National level Technical Festival NEITHAL'17 on 4th October, 2017 at C.K. College of Engineering and Technology.
- R. Prema of IV year presented a paper titled "Lung cancer detection using digital Image processing On CT scan Images" in 3rd National level Technical Festival NEITHAL'17 on 4th October, 2017 at C.K. College of Engineering and Technology.
- E. Magila of IV year presented a paper titled "Analysis of Microstrip Patch Antenna" in 3rd National level Technical Festival NEITHAL'17 on 4th October, 2017 at C.K. College of Engineering and Technology.
- S. Punitha of IV year presented a paper titled "Analysis of Microstrip Patch Antenna" in 3rd National level Technical Festival NEITHAL'17 on 4th October, 2017 at C.K. College of Engineering and Technology.
- Jen Princy of IV year presented a paper titled "Lung cancer detection using digital Image processing On CT scan Images" in 3rd National level Technical Festival NEITHAL'17 on 4th October, 2017 at C.K. College of Engineering and Technology.
- M. Aarthi of IV year attended two days workshop on "Internet of things (IOT) Technologies" at St.Peter College of Engineering and Technology organized by IEEE Student Branch on 6th & 7th October, 2017.
- R. Joy Rafalin of IV year attended two days workshop on "Internet of things (IOT) Technologies" at St. Peter College of Engineering and Technology organized by IEEE Student Branch on 6th & 7th October, 2017.

Industrial visits

- II year ECE students visited "Port Trust", Chennai on 29th July, 2017 along with staff members Ms. S. Devika, Asst. Professor, Mr. R. Radhakrishnan, Asst. Professor, Ms. C. Adithya, Asst. Professor and Mr. S. Jayaraj, Lab Assistant.
- III & IV year ECE students visited "Radio Astronomy Centre", Ooty on 1st November, 2017 along with staff members Mrs. M. Vaidehi, Prof., Ms. S. Devika, Asst. Professor, Mr. V. Venkatesan, Asst. Professor, Ms. S. K. Suriya, Asst. Professor and Mr. S. Durairaj, Asst. Professor.







Radio Astronomy

ELECTRICAL AND ELECTRONICS ENGINEERING

Faculty attended Conferences/ Workshops / Seminars

Faculty Development Program

- •Sr. A. Annai Theresa, Assistant Professor has attended twelve days program on "Recent Developments in Modeling, Design and Control of Power Converters and Drives" at Mepco Schlenk Engineering College, Sivakasi, from 23rd November to 25th November 2017.
- •Mr. J.Ramesh, Assistant Professor has attended seven days program on "Electronic Devices and Circuits" at University College of Engineering, Panruti from 25th November to 30th November 2017.
- •Ms. M. Premalatha, Assistant Professor has attended seven days program on "Circuit analysis" at University College of Engineering, Villuppuram from 1st December to 7th December 2017.
- •Ms.V. Narmadha, Assistant Professor has attended seven days program on "Circuit analysis" at University College of Engineering, Villuppuram from 1st December to 7th December 2017.
- •Ms. J. Arul Martinal, Assistant Professor has attended seven days program on "Circuit analysis" at University College of Engineering, Villuppuram from 1st December to 7th December 2017.
- •Mr.V. Balaji, Assistant Professor has attended seven days program on "Circuit analysis" at University College of Engineering, Villuppuram from 1st December to 7th December 2017.
- Sr. Annai Theresa, Assistant Professor has participated in CSIR sponsored two days National Seminar on "Role of Power Electronic Converters in Distributed Generation and Micro Grid" at TRP Engineering College, Tiruchirapalli on 31st August and 01st September 2017.
- Mr.A.Richard Pravin, Associate Professor has participated one day National conference on "Quality Assurance, Accrediation & Ranking of Engineering Institutions: Challenges & Opportunities" at Chennai on 06th October 2017.
- Mr.A. Arockia Lourdu Raj, Technical Assistant has attended a course on "Applications of MATLAB in Electrical Engineering" at St. Anne's College of Engineering and Technology, Panruti on 31st August and 01st September 2017.

Resource Person

•Mr. K. Sriram, Assistant Professor acted and presented his views on "Preparing Journal Manuscript Using LATEX Software" for all the faculty members at St. Anne's College of Engineering and Technology, Panruti on 29th July 2017.



"Preparing Journal Manuscript Using LATEX Software"

•Mr.A.Richard Pravin, Associate Professor acted and presented his views on "PROJECT – AN OVERVIEW" for the IV year students of Department of Electrical And Electronics at St. Anne's College of Engineering and Technology, Panruti on 24th August 2017.



"PROJECT - AN OVERVIEW"

•Mr.K.Sriram, Assistant Professor acted and presented his views on "Applications of Matlab in Electrical Engineering" for the students of Department of Electrical And Electronics Engineering at St. Anne's College of Engineering and Technology, Panruti on 31st August and 1st September 2017.

Guest Lectures/Workshops/Seminars/Events conducted

•One day Seminar on "Smart Grid And Its Applications" presented by Mr. M.V. Balaji and Mrs. C. Ezilarasi, ABB. Pvt. Ltd Chennai, at St. Anne's College of Engineering and Technology, on 11th August 2017.





"Smart Grid And Its Applications"

Students Achievements

Paper Presentation

- R.Ajith Kumar of IV year has presented a paper titled "Fuzzy approach to voltage collapse based contingency ranking" in 4th National Level Technical Symposium, POWERGLITZ'17 at Ganesh college of Engineering, Salem on 22nd September 2017.
- V.Karthick and K.Ajith kumar of IV year has presented and Secured Third Place on the paper titled "Fuzzy approach to voltage collapse based contingency ranking" in 5th National Level Technical Symposium, CAPREIN'2K17 at University College of Engineering, Panruti on 27th September 2017.

Workshop /Seminar

- All II year, III year and IV year students has attended a one day Seminar on "Smart Grid And Its Applications" presented by Mr. M.V. Balaji and Mrs. C. Ezilarasi, ABB. Pvt. Ltd Chennai, at St. Anne's College of Engineering and Technology, on 11th August 2017.
- All IV year students has attended one day seminar on "PROJECT AN OVERVIEW" presented by Mr.A. Richard Pravin, Associate professor, at St. Anne's College of Engineering and Technology, on 24th August 2017
- All IV year students has attended a two days workshop on "Application of MatLab In Electrical Engineering" presented by Mr. K. Sriram , Assistant professor, at St. Anne's College of Engineering and Technology, on 31st August 2017 & 1st September 2017
- K.Ajith Kumar, A. Aswin Kumar, V.Chandru, V. Karthik, C.Vignesh, S. Vetrivel, P. Vigneshwaranand, D.Praveen of IV year had attended one day Workshop on "Design of Controllers for Interdisciplinary Applications" at University College of Engineering, Panruti on 26th September 2017.
- A.Sivagami, S.Geetha, and S. Epsiba Rani of IV year attended one day Workshop on "Artificial Neural Network and Fuzzy Logic Using MATLAB" at Karpagam Academy of higher Education, Karpagam University, Coimbatore on 06th October 2017.

Technical Symposium

- D.Praveen and P. Vigneshwaran of IV year has Secured Second Place in the event Short Film titled "Sunday"in 5th National Level Technical Symposium, CAPREIN'2K17 at University College of Engineering, Panruti on 27th September 2017.
- D.Praveen, P. Vigneshwaran and V. Karthik of IV year has participated in the event Technical Quiz in 5th National Level Technical Symposium, CAPREIN'2K17 at University College of Engineering, Panruti on 27th September 2017.
- V.Karthick and K.Ajithkumar of IV year has participated in the event Circuit Debugging in 5th National Level Technical Symposium, CAPREIN'2K17 at University College of Engineering, Panruti on 27th September 2017.

Sports Activites

- C. Vignesh of IV year, M.Chandru ,B.Parthiban, K. Dinakaran and P. Karthik of II year has participated in the Anna university Zonal level Volley ball match at University College of Engineering, Villupuram on 17th and 18th August 2017.
- K. AjithKumar, M. Gopi Krishnan, R. Arunkumar, P. Raja Selvam P. Vigneshvaran, D. Praveen and V. Sudhakar of IV year, K. Mark Vilfer Kennadi, G. Ragul, M. Praveen Kumar of III year, S. Gnanavel and J. Surya Prakash of II year participated in Anna university Zonal level cricket match at Surya College of Engineering, Villupuram & SIGA College of Management and Computer Science, Villupuram, from 30th August to 04th September 2017.
- Priyan Francis and C. Anish of IV year, E. DuraiPandiyan and A.Liven Parttin of II year participated and won First place in Anna university Zonal level Footballmatch at Anna University from 5th to 7th September 2017.
- C. Vignesh IV year, M. Chandru, B.Parthiban, K. Dinakaran, P. Karthik II year participated in Anna University Zonal level Volley ball Tournament at Karunya University, Coimbatore from 25th to 30th September 2017.
- E. Prakash Raj, M. Guru Moorthy, G. Jeya Devar of IV year, M. Anast Raj, U. Prakash, S. Dinesh, P. Jayavel, A. Prakash Raj of III year and E. Durai Pandiyan of II year participated in Anna University Zonal level Volley ball Tournament at Karunya University, Coimbatore from 25th to 30th September 2017.
- R. Manoj Kumar of IV year and C. Tamilarasan of III year participated and won II place in Anna University Zonal level Badminton match at University College of Engineering, Tindivanam from 27th to 28th September 2017.
- E. Prakash Raj, M. Guru Moorthy, G. JeyaDevar of IV year, M. Anast Raj, U. Prakash, S. Dinesh, P. Jayavel, A. Prakash Raj of III year and E. Durai Pandiyan of II year participated and won III place in Anna University Zonal level Kabbadi match at Anna University from 03th to 04th October 2017.

Industrial Visits

- An Industrial Visit was organized by Department of Electrical and Electronics Engineering to "Power House Wonder La", Cochin as a part of their curriculum for IV year Students on 7th July 2017.
- An Industrial visit was organized by Department of Electrical And Electronics Engineering to "Koodankulam Nuclear Power Plant", Thirunelveli District as a part of their curriculum for III year Students on 5th September 2017.



"Koodankulam Nuclear Power Plant"

COMPUTER SCIENCE AND ENGINEERING

Faculty attended Conferences/ Workshops / Seminars

- Ms.V.Varalakshmi, Assistant Professor participated in the ICMR sponsored two days National Seminar on "Machine Learning Techniques for Medical Image Applications" at IFET College of Engineering, Villupuram on 7th and 8th July 2017.
- Mrs. D.Pauline Freeda, Associate Professor & Head participated in Workshop titled "Preparing Journal Manuscript using Latex Software" organized by Research and Development Cell at St.Anne's College of Engineering and Technology, Panruti on 29th July 2017.
- Mrs. K. Poornambigai, Assistant Professor participated in Workshop titled "Preparing Journal Manuscript using Latex Software" organized by Research and Development Cell at St.Anne's College of Engineering and Technology, Panruti on 29th July 2017.
- Mr. S.Manavalan, Associate Professor participated in Workshop titled "Preparing Journal Manuscript using Latex Software" organized by Research and Development Cell at St.Anne's College of Engineering and Technology, Panruti on 29th July 2017.
- Mr. X. Martin Lourduraj, Assistant Professor participated in Workshop titled "Preparing Journal Manuscript using Latex Software" organized by Research and Development Cell at St.Anne's College of Engineering and Technology, Panruti on 29th July 2017.
- Ms.V.Varalakshmi, Assistant Professor participated in Workshop titled "Preparing Journal Manuscript using Latex Software" organized by Research and Development Cell at St.Anne's College of Engineering and Technology, Panruti on 29th July 2017.
- Mrs. K. Poornambigai, Assistant Professor participated in Workshop titled "Python Programming" at S.A. Engineering College, Chennai on 30th and 31st August 2017.
- Mr. S. Jerald Nirmal Kumar, Associate Professor participated in the AICTE sponsored Seminar on "Multimedia Information Retrieval-Research Issues" organized by the Department of Computer Science and Engineering at M.A.M. College of Engineering, Tiruchirappalli on 25th and 26th September 2017.
- Mr.S.Rajarajan, Assistant Professor participated in the one day National Seminar on "Mathematics of Machine Learning" at IFET College of Engineering, Villupuram on 14th October 2017.
- Mrs.M.SenthamaraiSelvi, Associate Professor participated in the one day National Seminar on "Mathematics of Machine Learning" at IFET College of Engineering, Villupuram on 14th October 2017.
- Mrs. D.Pauline Freeda, Associate Professor participated in the two days National Seminar on "Microsoft Azure-Research Perspective" at IFET College of Engineering, Villupuram on 15th and 16th December 2017.
- Mr. X. Martin Lourduraj, Assistant Professor participated in the two days National Seminar on "Microsoft Azure-Research Perspective" at IFET College of Engineering, Villupuram on 15th and 16th December 2017.
- Mr. S.Manavalan, Associate Professor participated in the two days National Seminar on "Microsoft Azure-Research Perspective" at IFET College of Engineering, Villupuram on 15th and 16th December 2017.

Guest Lectures/Workshops/Seminars/Events conducted

• Faculty Development Program on Python Programming which is handled by Mr. S. Manavalan, AP/CSE on 5th August 2017 at St. Anne's College of Engineering and Technology. It includes theory and practical sessions. Our department faculty members have attended the program.



"Python Programming"

• One day Workshop on Hardware and Servicing handled by Mr. S. Rajarajan, AP/CSE and Mr. X. Martin Lourduraj, AP/CSE for second year CSE students on 12th September 2017. They handled the sessions on Introduction about Hardware, Assembling the hardware, installation of Operating system and troubleshooting the hardware devices.





"Hardware and Servicing"

• Two days Workshop on Core Java handled by Mr. S. Jerald Nirmal Kumar, AP/CSE on 12.09.2017 and 13.09.2017 for our third year CSE students. The workshop includes following sessions of Introduction about Core Java and Programming on Java with practical.





Core Java and Programming

• Two days Workshop on PHP handled by Mrs.M.Senthamarai Selvi, ASP/CSE and Mrs.K.Poornambigai, AP/CSE for our final year CSE students on 13th and 14th September 2017. The workshop includes following sessions of Introduction about PHP and Programming on PHP with practical.





Programming on PHP

- Our department celebrated Engineers Day on 23th September 2017. It is commenced with prayer and welcome address. A speech about Engineers Day is given by Mr.Jayavardhanan Final year CSE. The students from final year CSE Ms. Jayasri and Ms. Kalaiselvi presented a seminar on Digital Image Processing and Mr. Jayavardhanan on Game Programming. The technical event quiz is conducted. 15 students from the 2nd, 3rd and 4th year were participated.
- I prize : RajendraRajeshwaran (IV year), Vinothraj (III year), Chinnayan (II year)
- II Prize: Salman(IV year), Venkatesan(III year), Juliat Rafi (II year)

Students Achievements

- Ms.R.Asha of IV year participated in the National Seminar on "Machine Learning Techniques for Medical Image Applications" at IFET College of Engineering, Villupuram on 7th and 8th July 2017.
- Ms.J.Jayasri of IV year participated in the National Seminar on "Machine Learning Techniques for Medical Image Applications" at IFET College of Engineering, Villupuram on 7th and 8th July 2017.
- Ms.W.Monica of IV year participated in the National Seminar on "Machine Learning Techniques for Medical Image Applications" at IFET College of Engineering, Villupuram on 7th and 8th July 2017.
- Ms.V.Sumitha of IV year participated in the National Seminar on "Machine Learning Techniques for Medical Image Applications" at IFET College of Engineering, Villupuram on 7th and 8th July 2017.
- Ms.S.Priya of III year participated in the workshop on "Sensor Interfacing using Arm7 Processor (LPC2148)" at St.Anne's College of Engineering and Technology, Panruti on 10th and 11th August 2017.

- Ms.A.Arthiya of III year participated in the workshop on "Sensor Interfacing using Arm7 Processor (LPC2148)" at St.Anne's College of Engineering and Technology, Panruti on 10th and 11th August 2017.
- Ms.R.Bowjiya Banu of III year participated in the workshop on "Sensor Interfacing using Arm7 Processor (LPC2148)" at St.Anne's College of Engineering and Technology, Panruti on 10th and 11th August 2017.
- Ms.J.Monisha of III year participated in the workshop on "Sensor Interfacing using Arm7 Processor (LPC2148)" at St.Anne's College of Engineering and Technology, Panruti on 10th and 11th August 2017.
- Ms.S.Reshma of III year participated in the workshop on "Sensor Interfacing using Arm7 Processor (LPC2148)" at St.Anne's College of Engineering and Technology, Panruti on 10th and 11th August 2017.
- Ms.P.Pallavi of III year participated in the workshop on "Sensor Interfacing using Arm7 Processor (LPC2148)" at St.Anne's College of Engineering and Technology, Panruti on 10th and 11th August 2017.
- Ms.J.Jayasri of IV year participated in the National Level Workshop on "Image Processing Techniques Using Matlab" at St.Anne's College of Engineering and Technology, Panruti on 07th and 08th September 2017.
- Ms.M.Manikeerthana of IV year participated in the National Level Workshop on "Image Processing Techniques Using Matlab" at St.Anne's College of Engineering and Technology, Panruti on 07th and 08th September 2017.
- Ms.R.Asha of IV year participated in the National Level Workshop on "Image Processing Techniques Using Matlab" at St.Anne's College of Engineering and Technology, Panruti on 07th and 08th September 2017.
- Ms.A.Kalaiselvi of IV year participated in the National Level Workshop on "Image Processing Techniques Using Matlab" at St.Anne's College of Engineering and Technology, Panruti on 07th and 08th September 2017.
- Ms.S.Manju of IV year participated in the workshop on "Cyber Security" at VIT University Chennai Campus, Chennai on 11th and 12th September 2017.
- Ms.S.Reshma and N.Akila of III year presented a paper titled "Secured Fair Play Content in Cloud Computing" at University College of Engineering, Kancheepuram on 26th September 2017.
- Ms.E.Amala Sharini and M.Dhanalakshmi of III year presented a paper titled "Cloud Computing and Infrastructure E-learning" at University College of Engineering, Kancheepuram on 26th September 2017.
- Ms.R.Asha and Ms.S.Anugraham of IV year presented a paper titled "Interaction between Driver and 4 willer" at University College of Engineering, Kancheepuram on 26th September 2017.

Industrial Visits

- Final year CSE students visit the Radio Astronomy Center, Ooty on 24.08.2017 and 25.08.2017. The students gained knowledge about Radio waves and Space.
- Third year CSE students visit the ISRO, Thirunelveli on 06.09.2017. It is useful to our students to know about the space science and purpose of satellite.

MECHANICAL ENGINEERING

Faculty attended Conferences/ Workshops / Seminars

- Sr. Josephine Mary AP/ Mech organized a workshop on student's motivation on 6th July 2017 at St Anne's CET, Panruti.
- Mr. K. Saravanan, ASP/ Mech organized a workshop on Nondestructive testing on 20th July 2017 at St Anne's CET, Panruti.
- Mr.D.Ommurugadhasan,PROFESSOR &HOD organized Road Safety Awareness Program on 28th July 2017 at St Anne's CET, Panruti.
- •Mrs. Annie John ASP/ Civil and Mr. K. Saravanan, ASP/MECH participated in the AICTE sponsored two weeks Faculty Development Program on" Nanotechnology For Energy And Agricultural Sectors" at IFET College of Engineering from 13th to 26th November 2017.

Guest Lectures/Workshops/Seminars/Events conducted

- •Mechanical Engineering Students Association (MESA) conducted a motivational program on 6th July 2017, in which the resource person is Dr. M. Mahendran, M.A, B.Ed, M.Phil, Ph.D., He is a teacher by profession and working in Government Higher Secondary School, Annagramam. Even though he is a blind man, his capabilities are awesome. He overwhelmed the students with his wonderful speech in Tamil.
- •Shri Sai Institute of Nondestructive Testing and Inspection Service conducted an awareness program for final year mechanical students on Non destructive testing on 20th July 2017.
- •Road Safety awareness program for mechanical students was conducted by Regional Transport Officer Mr. Venketakrishnan on 28th July 2017. The program was very useful for the students.



"Road Safety awareness program"

- •CAD workshop for II year mechanical students was conducted by Vector Solutions, Pondicherry on 6th August 2017. Basic ideas of CAD were learned by the students and it was very useful.
- •Teachers Day was celebrated by mechanical engineering students on 5th September 2017. All the staff was honored on that occasion.
- •Engineers Day was celebrated on 15^h September 2017 by the mechanical department with some videos of great engineering works.
- •CAD workshop for IV year mechanical students was conducted on 7th September 2017 by CAD Center, Villupuram. The program helped the students to think of their carrier in this path.

Students Achievements

- Anne Evanglin of final year mechanical student participated in Inplant Training at BHEL, Ranipet for a week from 19th to 26th June 2017.
- J. Herwindass of final year mechanical student participated in Inplant Training at NLC India Ltd, Neyveli for a week from 23rd to 29th June 2017.
- S. Naveen of final year mechanical student participated in In-plant Training at NLC India Ltd, Neyveli for a week from 22nd to 28th July 2017.
- S.Naveen of final year mechanical student participated in a workshop "Product design and Development" at TRP Engineering college, Trichy on 5th August 2017.
- R.Dhinesh Krishnan, R.Mohana Krishnan, S. Naveen, P. Prithvirajan, D. Seshathri, R.Vengatesh, L.Vijay, V. Sabarathinam of final year mechanical students participated in a workshop "Assembling and dismantling of two wheeler IC Engines" at Senguthar Engineering college, Erode on 31st August 2017.
- Anisha Christy of final year mechanical student won second prize in Anna University Badminton Tournament held at Savitha engineering College, Chennai.

SCIENCE AND HUMANITIES

Faculty attended Conferences/ Workshops / Seminars

- Dr.A.Azhagappan, Transient Analysis Of M/M/1 Queue With Working Vacation, Heterogeneous Service And Customers' Impatience, RAIRO Operations Research, Vol.51, No.3, pp. 591-606, 2017. (SCI, Scopus indexed, UGC approved, Annexure –I).
- Dr.A.John Peter published a paper on Synthesis, luminescent properties and energy transfer in Tb3+ and Eu3+ co-doped Li3Ba2Gd3 (MoO4)8 phosphors for W-LED's in Journal of Materials Science:Material in Electronics10.1007/s10854-017-8155-0.
- Dr.A.John Peter invited as a Science Exhibition Judge Jawaharlal Nehru National Science, Maths and Environment Educational Exhibition-2017 at Govt .Municipal Middle School, Pudhupalayam, Cuddalore.
- Dr.A.John Peter, Professor invited for Guest Lecture "The Easiest & Best Way to do Rietveld Refinement Using Full Prof Software" Government Arts College (Autonomous), Salem-636007
- Mr.A.Harikrishnan Asso.Professor of S&H Department attended a National workshop on "Computational approaches to drug discovery" held at Pondicherry University in Dec 2017.
- Dr. A. Azhagappan , Mr. V. Prakash ,Mrs. S. Bharathi , Mr. R. Viswalingam, Mr.A.Harikrishnan attended a workshop on "Preparing Journal Manuscript using Latex software" in St.Anne's College of Engg & Tech,Panruti on 29th July 2017.
- Mrs. S.Bharathi completed her PhD.Viva –Voce and was awarded Doctoral Degree on 23rd October 2017.
- Dr.A.John Peter, Professor was invited as a resource person for a Guest Lecture on "The Easiest & Best Way to do Rietveld Refinement Using Full Prof Software" in Government Arts College (Autonomous), Salem-636 007.

EVENTS @ ST.ANNE'S

Research and Development Cell



FDP on LATEX

NSS Activities



Blood Donation Camp



Staff Orientation Programme



Teacher's Day Celebration



71st Independance Day



Pooja Celebration

EVENTS @ ST.ANNE'S



St.Anne's Feast Celebration





St. ANNE'S FEAST CELEBRATION













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