Department of Computer Science and Engineering

<u>NewsLetter – Mar '19</u>

vol-1 issue: 3

Smart India Hackathon:

The following students of III CSE Mr.Ratheeshwaraa K, Ms.DhanaPriya K, Mr.Mahendran C, Ms Nivedha Ms.Rubini R and Ms.Nalini M participated in Smart India Hackathon 2019 held on March 2 and 3 and they are declared as winners and won a cash reward of Rs.50,000/- The winning team "THE MUSKETEERS" developed an AI based model called "Machine Learning based detection of Breast Cancer using logistic regression" which provides solution for the Ministry of Health care and Biomedical devices.





AI Webinar:

Anitha M, Girija B, Mahesh Priya T, Pandimeena M, Sharmila K, Suruthi S, Maheshwari A of II year and Sowmiya, Porkodi and Swathika of III year attended a T2P lecture of PALS Statistics, Machine Learning and Artificial Intelligence for Engineering optimization along with a faculty Praveena.



Achievers Day:

As a part of Achievers day celebration, the following students were recognized in the department of CSE for various events on 9th March. Sharmila K, Suruthi S and Maheshpriya T of II year CSE, Logeshwari K, Kathirvelu P, Sangeetha M of III CSE, Subasri R and Sanjaykumar D of IV CSE are odd semester toppers. Sharmila K, anitha M and Suruthi Sof II CSE. Shalini R, Sowmiya S Ratheesharaa Kof III CSE, Sai Arun vikrant, Subasri R, Sangeetha S and Soundharva M of IV CSE are 2017-2018 even semester toppers. Bharthapriya T, Kavitha N, Kasthuri K, Vinitha M of IV CSE are also recognized in achievers day for the selection of their projects in TNSCST. The smart India Hackathon winners are also appreciated in the achievers day.





International Conference:

Subasri R, Soundharya.M, Rajitha.R of IV CSE attended an International conference on Innovative Engineering Initiatives (ICIEI 2019) at SRM TRP

Engineering College, Trichy presented a paper in the title A Hybrid Shuffling Digitized Data Conceal For Secure Communication on 13.03.2019.

The following students of final year CSE attend an International conference "Current Research in Engineering Science And Technology" [ICCREST - 2019] at Jayram College Of Engineering and Technology on 8 th March 2019.

- 1. Manikandan. A
- 2. SaiArun Vinkran. K.C
- 3. Sanjay Kumar. D
- 4. Vinitha.M
- 5. Thavapriya.M
- 6. Abinaya.D
- 7. Abinaya.Y
- 8. Arunmozhi.M
- 9. Monisha.L
- 10. Sureka.P
- 11. Pavitra.B
- 12. Kasthuri
- 13. Kavitha
- 14. Bharatha Priya

The following students of final year CSE attend an International conference "Cutting Edge Innovations In Engineering And Technology" [CEIET - 2019] at Cheran College Of Engineering on 15th March 2019.

- 1. Udaya Priya.U
- 2. Kowsalya.M
- 3. Jayapriya.S
- 4. Akash.A
- 5. Sasikumar.V
- 6. Anshan Jose.A
- 7. Kamali Emelda.W
- 8. Pradeep.R
- 9. Nancy Freeda Mary.S
- 10. Priyanga.S
- 11. Hari Vignesh.S
- 12. Siva Sankar.J

- 13. Mohamed Shajith.A
- 14. Vinitha.M
- 15. Tariq Anwar.G
- 16. Veena.S
- 17. Swetha.T
- 18. Abitha
- 19. Rangeela
- 20. Kalaiselvi.K
- 21. Dhanalakshmi.S
- 22. Kavitha
- 23. Kavitha
- 24. Seetha.E
- 25. Thenmozhi.C
- 26. Sangeetha

PALS

A. Affrin Farzana III CSE secure second prize in the online quiz for the campus lectures conducted in our college on 11th February 2019. She also identified as a Sparkling star of Trichy cluster for her creditable performance in PALS events.



KOHA Workshop:

The faculty members of CSE Mr. S. Vengatesh, Mrs. K. Revathi, Mrs. K. Bakiya attend a one day Koha worshop for librarians and system administrators organised by IIT Bombay and coordinated by Ms. Praveena CSE in our campus.



Womens Day:

Mrs. K. Bakiya and Mrs. S. Jagadeewari of CSE participated and secured 1st place in the Rangoli competition in EPITOME 19, organized by MAMCET as a part of womens day celebration.



Mrs. K. Revathi, Mrs. K. Bakiya Mrs. S. Jagadeewari and Ms Praveena.T participated participated in various field events of EPITOME 19, organized by MAMCET as a part of womens day celebration and got 2nd and 3rd place in two events.



International Conference:

- 1. Mrs. J.P. Justina attended an International conference on Innovative Engineering Initiatives (ICIEI 2019) at SRM TRP Engineering College, Trichy presented a paper in the title A Hybrid Shuffling Digitized Data Conceal For Secure Communication on 13.03.2019.
- 2. Mrs. J.P. Justina presented a paper on "Multichannel Empathy based player", Mrs. Jagadeeswari.S presented a paper on "Detection of blood stream community in cerebral Aneurysms" and "Adaptive learning in 2G ultrasound images echocardiography", of Mr. Subramaniyan .G presented a paper on "An system Automated for detectionof retinalchanges using MRI", Mr. Venkatesh S presented a paper on Measurement and Analysis of soil moisture and Product at regional Environment in the International conference International conference "Current Research in Engineering Science And Technology" [ICCREST - 2019] at Jayaram College Of Engineering and Technology on 8 th March 2019.
- 3.Mrs. Jagadeeswari.S presented a paper on "Detection of blood stream community in cerebral Aneurysms, Mr. Venkatesh S presented a paper on Detection and analysis

of heart disease using native bayes and weighted associated classifier techniques., Mrs. Bakiya K presented a paper on "Balanced data energy transmission over a Traffic network" and "Identification of social spam bots in twitter based on deep learning", Mrs. Revathi K presented a paper on "Self data driven method for learning to predict distance" and "Access control Model of privacy protection for Electronic Medical record system", Ms.Praveena T presented a paper on "Real Time Vehicle Tracking System with smartphone application" and "Multifactor Authentication with QR based sharing", Information Mr. Subramaniyan .G presented a paper on "An Automated negative password generation for secured authentication using Public Key Crptography", the International in conference "Cutting Edge Innovations In Engineering And Technology" [CEIET -2019] held at Cheran College Engineering on 15th March 2019.

Voter Awareness Campaign- Pledge

As a part of Voters awareness campaign, the students and faculties of CSE took a pledge at MAMCET on 26.03.2019.





Voter Awareness Campaign- Rally:

The students of CSE along with MAMCET students participated in the rally an initiative of Voter awareness campaign by MAM B-school on 28.03.2019 at Samayapuram, Toll Plaza.





Spoken Tutorial:

The students of CSE department took a course on Spoken tutorial, an online portal and successfully complete the exam and got e-certificate on 29.03.2019 which was coordinated by Mrs. Revathi.



PALS Internship:

Thilagavathy, Jayabharathi, Shalini, Logeshwari, Ratheeshwaraa.K and Dhanapriya of III CSE, applied for the PALS RuTAG summer internship program.

Cloud Masters:

Mrs. K.Revathi of CSE participates in a one day workshop on cloud Masters-2019 by ICT Academy on 27.03.2019 at Dhanalakshmi Srinivasan Engineering College, Perambalur.



FOR SHARING ARTICLES &SUGGESTIONS

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