

VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering

Achievements

2017-2018:

1. 7 faculties have been awarded with Ph.D..
2. 33 Faculty publications in various reputed journals and conferences.
3. CSE Department is recognised as Nodal research centre by JNTU Hyderabad University.

Faculty Achievements:

1. Dr. G Ramesh Chandra, professor CSE has been awarded with “**BEST CSE TEACHER**” by ISTE AP&TS section in 11th ISTE AP&TS annual convention & Awards.
2. Dr. N. Sandhya, Professor, CSE was sanctioned 4.27 lacs from AICTE for project on Development of a Tool to Predict Mechanical Properties of Steel by Exploring Data Science Techniques.
3. Dr. M. Rajasekhar & Dr. P. Neelakantam published a text book on “**C Programming**”.
4. Dr. A Sreenivasa Rao published a chapter in Advanced Engineering Research & Application.
5. Mrs. L. Indira has got **Gold Elite** in Nptel Certification course for R programming.
6. Dr. S. Nagini has got **Gold** mentor certificate in Nptel certification course for Python programming.
7. Mr. S. Kranthi Kumar, Mrs. P. Tejaswi & Mrs. S. Jahnavi have participated in **Teachthon** 2017, and published a E-content course on “ETL: Extract Transform & Load”.
8. 11 Faculty members were amongst the top 241 performers from 5308 participants in 2-week FDP on ICT for education by IIT Bombay.

Student Achievements:

1. 3 students from III CSE were awarded with TechE - Theme Winner(Block Chain) and cash prize of Rs 75000 in TechnoUtsav conducted by Deloitte
2. A Project on “Brain Tumour Analysis” by G. Avinash, J. Vijaya Surya, N. Girish and Adithya students from IV CSE was awarded with **Best Student Project** by TATA CONSULTANCY SERVICES.
3. 6 students from III CSE won second position in **Smart India Hackthon** 2018 coding Competition
4. M. Divya, alumni from CSE got selected as scientist in ISRO
5. A. Akhila, G. Bala Dhruthi, Priya Bandari, IV CSE students got placed in AMAZON DEVELOPMENT with a package of 14 lacs per annum.
6. 6 of IV CSE students got placed in MICROSOFT with a package of 10.8 lacs per annum.
7. N. Akhil Reddy, D. Jonathan Paul, K. Srinidhi, A. Maruthi Saketh, CH. Adithya, K. Sri Teja Abhiram, P. Akhila, Hari Krishna III CSE students topped in NPTEL online certification course on Programming Data Structures and algorithms using Python.

8. M. Baswa Raj, III CSE student was awarded **Bronze medal** from China Association of Invention for **Cough & Wheeze Analyzer** for respiratory digital health services and published a **Patent on "A METHOD AND SYSTEM FOR ANALYZING RISK ASSOCIATED WITH RESPIRATORY SOUNDS"**.
9. K. Navya Susmitha & Ch. Pooja, III CSE students participated in hackathon and their product "**PET MUNCH**" awarded with "**Best Product of OMG 2k17 in Telangana**"
10. K. Navya Susmitha & Ch. Pooja, III CSE students participated in ORL Roadshow by ORL Industries and their product "**PET MUNCH**" has got **incubation offer** for developing their product and the team was awarded "**Young Product Entrepreneur**".
11. M.Vivek, S. Nishnath, V.S.S. Bapi Raj, III CSE students have been awarded as **Runner Up** for **Best Innovation of OMG 2K17, Telangana**.

2016-2017:

Faculty Achievements:

1. 49 Journals and 20 International conference papers were published by various faculty.
2. 6 faculty members were declared as top Performers in FDP titled "Use of ICT in Education for Online and Blended Learning by ICT ". Conducted by IIT Bombay between May 26th to July 10th 2016.
3. Mrs. B. V. Kiranmayee, Associate Professor & HOD, CSE was sanctioned 0.65 lacs for UGC minor project on A Data Mining Approach for The Efficient Detection of Brain Tumor Disease.
4. Mr. T. Sunil Kumar, Associate Professor, CSE was sanctioned 0.80 lacs for UGC minor project on Design of Hybrid Data Mining Techniques for Effective Retrieval of Information from Cloud based Applications.
5. Mr. I Pavan Kumar published a text book on "**Web applications in Cloud**".

Student Achievements:

1. Prateek Varma, IV CSE student attended Hackathon by DBS & was offered a job as a Technical Associate with a package of 9.8 lacs/annum.
2. K. Prateek Varma and K. Bhargav, IV CSE students got placed in AMAZON DEVELOPMENT with a package of 14 lacs per annum.
3. 11 of IV CSE students of got placed in MICROSOFT with a package of 10.8 lacs per annum.
4. P. Meghana and Priya Bandari from III CSE are representing the college in Great Britain Debate Organized by ISB, Hyderabad.
5. M. Pardu and K. Surya Prakash of III CSE presented their idea in National E-Summit conducted by IIT Bombay on 28-29, January 2017.
6. Sravya, Prashant, Sai Teja III B.tech won 1st consolation prize in "Anveshana – 2017" conducted by Agastya foundation & Synopsis under the Govt of Telangana "Sarya Skshisha Abyan" under the guidance of N. Sandeep Chaitanya.

2015-2016:

Faculty Achievements:

1. 57 journals and 15 international conferences papers were published by various faculty.
2. Dr. G. Ramesh Chandra, Professor, CSE delivered a guest lecture on “Image Processing” at Narasimha Reddy Engineering College, Hyderabad on 30-07-2015.
3. Mr. N. Sandeep Chaitanya got best paper Award for the paper presented in “CBB Based Bandwidth Reduction in Secured clouds” in International conference held at MGIT, Hyderabad.
4. Dr. G. Ramesh Chandra delivered a talk on 7-1-2016 at FDP on “ Digital Image & Video Processing with hands-on” organized by CSE, MVSR Engineering College from 4th -8th January, 2016.
5. Dr. N. Sandhya contributed as member, Technical committee for IACC 2017, organized by IEEE CSI council at SRKR Engineering College, February 27-28, 2016.

Student Achievements:

1. Amazon offered 11.5 lacs package to Mr. M Ranjith Kumar, IVth CSE student.
2. 7 of IV CSE students got placed in DELOITTE with a package of 6.20 lacs per annum.
3. Mr. K. Ganesh Ist CSE student secured first place in State level games and sports Competitions 2015 in Athletic.
4. Mr. K. Hemanth Kumar, III cse secured 1st prize in DESIGNIFY event of QUEST 2016 organized by CSE, JNTU Hyderabad.
5. Ms. Soumya Tanikonda IIIrd cse has secured 1st prize in paper presentation of HeadStart’15 of Sudhee- 2k15 conducted by CBIT, Hyderabad.
6. Ms. Apoorva IInd CSE has secured 1st position in BreakFree as a part of ELAN 2016 annual cultural fest of IIT Hyderabad held from 29-31 January.
7. Ms. Apoorva IInd CSE has won 1st prize in Dance event held as apart of TRINITY’16 conducted by SNIST, Hyderabad.
8. Ms. Priya Bandari IInd CSE has secured 1st prize in TECH RACE held at Infinity 2K16 conducted by CSE, OSMANIA University.

2014-2015:

Faculty Achievements:

1. 34 journals and 7 international conference papers were published by various faculties.
2. Dr. G. Ramesh Chandra, Professor, CSE was sanctioned 9.90 lacs from (ARDE) DRDO for a project on Weapon Locking & Tracking System (WLTS) on 15-7-2014
3. Dr. N. Sandhya Chaired a session in CSI – 2014 International Conference on ICT for Bridging future organized by CSI Hyderabad chapter.
4. Dr. G. Ramesh Chandra delivered a keynote speech on “Innovations in Computing and Communication” in the inaugural of “International Conference in Computing & Communications” at B. V. Raju Institute of Technology, Narsapur, Medak on 12th February, 2015.

5. Dr. N. Sandhya went as a resource person for a guest lecture on “Advanced Data Mining Concepts” on March 4th 2015 at school of Information Technology, JNTUH.

Student Achievements:

1. K. Akshay Kumar, IVCSE student got placed in DELOITTE with a package of 6.20 lacs per annum.
2. L. Koushik Reddy, A. Prithvi Reddy and S. Krishna Teja, IV year CSE-1 students received certificate of Recognition for Windows Appathon Microsoft Boost camp conducted by Microsoft Corporation Pvt. Ltd.
3. Akhil Vishal, IV B.Tech student designed “Medak Streets” application for exploring Medak and the same is published in Hans India newspaper on 20-04-2015.
4. Akhil Vishal, IV CSE student secured 93.4% in CAT exam and got offered in 3 IIM’s and admitted in IIM Indore.

2013-2014:

Faculty Achievements:

1. 29 journals and 11 international conference papers were published by various faculties.
2. Dr. C. D. Naidu (PI), ECE, & Dr. G. Ramesh Chandra(Co-PI), CSE were sanctioned with 30.18 lacs from Media Lab Asia for a project on Development of effective Wireless Sensor Network system for Water Quality and Quantity Monitoring(Aqua Sense) on 20-09-2013.
3. Mrs. S. Nagini, Associate Professor, CSE was sanctioned 2.50 lacs for a UGC minor project on Development and Validation for Non-Technical Losses(NTL’s) detection of Electricity Theft using Genetic hybrid SVM approach on 17-04-2014.
4. Mrs. P. Radhika, assistant Professor, CSE was sanctioned with 3.30 lacs for a UGC minor project on Development of a High level frame work that works on flash TFL 2.0 specification for animated text displkay in e-learning on 17-04-2014.
5. Dr. C. Kiran Mai, Professor has chaired the Data mining Sessions in the 2nd International Conference on Advance Computing Methodologies at GRIET on 2-8-2013.
6. Mr. K. Srinivas Reddy, Associate Professor, CSE was resource person for AICTE sponsored FDP on “Real Time Embedded Systems Development” from 18th – 30th November by Department of Electronics & Communication Engineering, VNR VJIET.
7. Dr. G. Ramesh Chandra delivered a lecture on “Element Tool” in the 5- day workshop on “Soft Computing” at GRIET on 03-03-2014.

Student Achievements:

1. Putta Sailaja Kumari of IV CSE 2 stood top in the institute and she was honoured to hoist the flag on 26 january 2014.
2. G. Kishore IV B.tech student got All India 373 rank in GATE-2014.
3. Mr. K. Srikara Krishna of Ist CSE participated in LAN Gaming and secured 1st prize during PRAGNYA’13 conducted by GRIETheld on October 4 & 5,2013.
4. Ms. Akshita of IInd CSE secured 2nd prize in the event Young Reports at Saarang 2014 conducted by IIT Madras.
5. 3 of IV CSE students got placed in DELIOTTE with a package of 6.20 lacs per annum.