 BIO DATA

 NAME : A. Sree Rama Chandra Murthy

 DESIGNATION : Sr.Asst.Prof

 AREA OF RESEARCH : Data Mining

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RECENT COURSES:

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| --- | --- | --- |
| YEAR | SEMESTER I (ODD) | SEMESTER II (EVEN) |
| 2019-20 | CProgramming | OOP’s through Java |
| 2018-19 | Data Structures | OOP’s through Java |
| 2017-18 | C# & .Net Programming | Java Programming |
| 2016-17 | OOP’s through C++ | Java Programming |
| 2015-16 | OOP’s through C++ | Data Structures |

EDUCATION:

* [Ph.D.], Perusing, JNTUK, Kakinada, 2016.
* M.TECH., QISCET, Ongole, JNTUH, 2008.
* B.TECH., GEC, Gudlavalleru, JNTUH, 2004.

WORK EXPERIENCE:

* Working as Sr.Asst.Professor at Lakireddy Bali Reddy College of Engineering (Autonomous) from 01**st July 2016** to **till date**.
* Worked as Asst.Professor at Lakireddy Bali Reddy College of Engineering (Autonomous) from **16th June 2011 to 30th June 2016**.
* Worked as Assoc. Professor at Nishitha College of Engg. & Tech., Hyderabad from **06 November 2007 to 15th June 2011.**
* Worked as Asst.Professor at Gudlavalleru Engineering College, Gudlavalleru from **01st June 2004 to November 2004** .

PROFESSIONAL ACTIVITIES:

* **Publications**
* **A.S. Rama Chandra Murthy**, J. PhaniKanth, K. Prudhvi Venkata Teja, T. Veena Apurupa, A. Vinay Kumar Reddy, **“Analyzing Safety of Women in India using Bow”**, International Journal of Advanced Science and Technology, Vol. 29, No. 03, (2020), pp. 5890- 5894.
* P.Naga Lakshmi, **A. Sree Rama Chandra Murthy** “**Sanitizing Private Information Inference Attacks on Social Networks”** International Journal of Research in Information Technology (IJRIT)ISSN 2001-5596 , Vol. 3 Issue 7, July-2015.
* **A. Sree Rama Chandra Murthy** “**Query Grouping using Association Rules”** International Journal of Scientific Engineering &Technology Research ISSN 2319-8885, Vol. 2 Issue 12, September-2013.
* S.N.Reddy, Dr.S.S.N.Reddy, **A. Sree Rama Chandra Murthy** “**An Implementation of two ACK schema for mitigating & Detection of Selfish Nodes in MANET’s**” GJCAT, ISSN 2249-1945, Vol. 2(3) Issue 12, September-2012.
* **Certification Courses**
* Got certified by IBM Coursera for the course “What is Data Science”.
* Got certified with **Elite + Silver** from **NPTEL online certification course** (8 Weeks) on “**Programming in JAVA"** conducted by **IIT Kharagpur** in the year 2019.
* Got certified with **Elite** from **NPTEL online certification course** (8 Weeks) on “**Data Mining"** conducted by **IIT Kharagpur** in the year 2018.
* Got certified with **Elite** from **NPTEL online certification course** (8 Weeks) on “**Introduction to Machine Learning"** conducted by **IIT Kharagpur** in the year 2018.
* **Workshops/FDPs/Webinars Attended & Conducted**
* Hosted a 5-Day Online **Faculty Development Programme (FDP) on “Machine Learning” by LBRCE during 01-06-2020 to 05-06-2020.**
* Hosted a **Webinar** on “**Advanced IOT Applications** ” by **Dr.S.R.N Reddy, Dean & Prof. Indira Gandhi Technical University**, New Delhi on 23-05-2020.
* Attended a 5-Day Online Training on “MICROSOFT POWER BI” **by APSSDC, Andhra Pradesh 15-06-2020 to 19-06-2020.**
* Attended a 5-Day Online **Faculty Development Programme (FDP) on “Pedagogy Techniques for Effective Teaching” by IQAC, LBRCE, Mylavaram 08-06-2020 to 12-06-2020.**
* Attended a 5-Day Online **Faculty Development Programme (FDP) on “Outcome based Curriculum Design” by NITTTR, Chandigarh 01-06-2020 to 05-06-2020.**
* Attended a 5-Day Online **Faculty Development Programme (FDP) on “Machine Learning” by LBRCE, Mylavaram during 01-06-2020 to 05-06-2020.**
* Attended a 5-Day Online **Faculty Development Programme (FDP) on “”Block Chain Technologies by LBRCE, Mylavaram during 19-05-2020 to 23-05-2020.**
* Attended a **Webinar** on “**Advanced IOT Applications** ” by **Dr.S.R.N Reddy, Dean & Prof. Indira Gandhi Technical University**, New Delhi on 23-05-2020
* Attended a **Webinar** on “**Speech Signal Processing” by Dr. Y. Vishnu, VIT University** on 17-05-2020.
* Attended a **Webinar** on “**NODE.js” by A.Naga Suresh, Technical Lead from Top MNC** on 17-05-2020.
* Attended a **Webinar** on **“Microservices Architecture” by A.Naga Suresh, Technical Lead from Top MNC**, Mylavaram on 16-05-2020.
* Attended a **Webinar** on “**Machine Learning**” by Codegnan IT Solutions on 01-05-2020.
* Attended one week **Faculty Development Programme (FDP)** on “**Programming in JAVA**” by IIT**, Khragpur** during JAN-APR 2019.
* Attended one week **Faculty Development Programme (FDP)** on “**Introduction of Machine Learning**” by IIT**, Khragpur** during Aug-OCT 24th.
* Attended two week **Faculty Development Programme (FDP)** on “**Cisco Cybersecurity Learn-A-thon**” at LBRCE during 16th July 2018 to 30th July 2018.
* Attended two day **Faculty Development Programme (FDP)** on “**Outcome Based Education** “at LBRCE during 06th June 2017 to 7th June 2017.
* Attended two week **Faculty Development Programme (FDP)** on “**Html5 & Python Programming**” at LBRCE during 6th June 2016 to 15th June 2016.
* Attended two week Audit Course on “**Research Methodologies**” conducted by JNTUK, at Kakinada during 01st May 2016 to 15th May 2016.
* Attended two week Audit Course on “**Intellectual Property Rights and Patents**” conducted by JNTUK, at Kakinada during 15th May 2016 to 30th May 2016.
* Attended one week workshop on “**Big Data Analytics Using Hadoop Eco Systems**”, at LBRCE during 5th Jan 2015 to 11th Jan 2015.
* Attended one week workshop on “**Android Technologies**”, at LBRCE during 20th July 2015 to 25 July 2015.
* Attended one week workshop on “**Big Data & Hadoop** “ at LBRCE during 23rd Jan 2014 to 29th Jan 2014.
* Attended two day HACKTHON on “**BIGDATA HACKTHON (LOKI TOKI, 2014)** “at LBRCE during 30th & 31st Jan 2014.
* Attended two day **Faculty Development Programme (FDP)** on “**Hands-on Training Program on MATLAB & Its Applications in Digital Image Processing**” at LBRCE during 20th & 21st March 2014.
* Attended two day Seminar on “**Service Oriented Architecture & Web Services**” at LBRCE during 16th & 17th August 2013.
* **Students Supervised:** [B.Tech-7 batches.](https://www.cse.iitk.ac.in/users/karkare/BTP.html), [M.Tech-3.](https://www.cse.iitk.ac.in/users/karkare/MTP.html), [PhD.](https://www.cse.iitk.ac.in/users/karkare/PhD.html)
* **Memberships:**
* Life member of Computer Society of India (CSI)
* **Interaction with outside world:**
* Acted as a Judge for NetScape2K11 a national level Paper Presentation.
* **Awards/ Achievements:**
* Awarded as a **BEST TEACHER** for two Consecutive academic years **2014-15 & 2015-16.**
* Rewarded with a Cash Price of Rs. 5000 for E-Box Training for the Academic Year 2017-18.
* Rewarded with a Cash Price of Rs. 5000 for E-Box Training for the Academic Year 2018-19.

ADVISORY AND ADMINISTRATIVE ROLES:

* In Charge of  **Department ACG**(Association of Computer Geeks)
* Acting as **Counselor** for 20 students.
* Acting as **Class Teacher**.
* Acting as **Faculty Club Coordinator**.
* Acted as a **Dept. Time Table In charge from 2014-2019**.
* Acting as a **Lab-In charge for ITWORKSHOP Lab**.
* Acting as **a Bus-In charge**.
* Member of **E-Box Training**.
* Acting as an internal discipline in charge.

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