



MALLAREDDY ENGINEERING COLLEGE FOR WOMEN
(Autonomous Institution-UGC, Govt. of India)
Permanently Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified
Institution

Accredited by NBA and MAC with 'A' Grade UGC, Govt. of India
NIRF Indian Ranking-2018, Accepted by MHRD, Govt. of India, CSR-6th Rank
AAAA+ Rated by Digital Learning, AAA+ Rated by Careers 360 Magazine,
National Ranking-Top 100 National Ranking by Times News Paper
National Ranking – Top 100 Rank band by Outlook

DEPARTMENT OF IT
FACULTY PUBLICATIONS (2019-2020)

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Dr. SIVAKUMARAN ARUMUGAM

International/National Journals:

UGC:

1. “Forecasting and Enhancing Universities Navigation Outline Procedure from Web Log Data”, International Journal of Computer Aided Engineering and Technology, ISSN No:1757-2657, Vol11, Issue No 4-5, 2019, pp 513-526.

Dr. RAJALAKSHMI SOMASUNDRAM

International/National Conferences:

1. “Artificial Neural Network Based Attack Detection System for Mobile Ad Hoc Networks”, 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN NO: 978-93-88808-47-7, pp 72-77.

Dr. JAYARAJAN KANDASAMY

International Conferences:

1. “Artificial Neural Network Based Attack Detection System for Mobile Ad Hoc Networks”, 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE -2019), ISBN NO: 978-93-88808-47-7, pp 72-77.

Mr. KANKALA KUMARASWAMY

International/National Journals:

SCOPUS:

1. **“Deep Learning Security Systems”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN NO:2249–8958,Volume-8, Issue No-6S3, September 2019,pp 1823-1826.

2. **“A Review on approach to Detect Wormhole attack, Applications and Evaluation of Wireless Sensor Networking”**, International Journal of Technical Advancements in Computer Science and Engineering(IJEAT-2019). ISSN No:2249–8958,Volume-8, Issue No-6S3, September 2019, pp 2160-2163.

Ms. CIGIRI RASHMI

International/National Conferences:

1. **“The Major Wireless Network Security Challenges using WEP Encryption”**, in 5thInternational Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBNNo: 978-93-88808-47-7,6th &7th December2019, pp:452-463.

2. **“An Approach of Transudative Scheme Based Inference in Network Forensics Systems using Dempster-Shafer Theory”**, in 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBN No: 978-93-88808-47-7 6th & 7th December2019, pp 474-483.

Ms. SRIVALLI DUPATI

International / National Journal:

UGC:

1. **“Personalized Web Explore with Disguised User Contour Structure”**, International Journal of Engineering and Advanced Technology (IJEAT) Published in (IJEAT) ISSN No:2249-8958,Vol-8,Issue-3,February 2019, pp 15-18.

2. **“Cyber Attacks”**, In International Journal of Engineering and Advanced Technology (IJEAT), ISSN No:2249-8958,Vol-8,Issue-3,February 2019, pp 22-24.

Mr. RAJEEV CHAKALI

International/National Journals:

SCOPUS:

1. **“Deep Learning Security Systems”**, International Journal of Engineering and Advanced Technology (IJEAT) ISSN No :2249–8958, Vol-8, Issue No-6S3, September 2019, pp 1823-1826.

Ms. NUVVULA BABY RANI

International/National Conferences:

1. **“Emerging Database for Next Generation Big-Data Applications”** in 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBN No: 978-93-88808-47-7 ,6th& 7thDecember2019, pp:235-244.

Mr. KABOTULA NAGA RAJU:

International/National Conferences:

1. **“Reinforced K-Means Hadoop Map-reduce Methodology for Rainfall Prediction”** in 5thInternational Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBNNo: 978-93-88808-47-7 6th& 7thDecember2019, pp:138-143.

Ms. MARISSETTI CHANDRIKA

International/National Conferences:

1. **“Analysis of Password Encryption”** in 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBN No: 978-93-88808-47-7 6th& 7th December 2019, pp:206-217.

Mrs. SIRI DHARMAPURI

International/National Conferences:

1. **“Expedite Knowledge in mining with Resolute Applications”** in in 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBN No: 978-93-88808-47-7 ,6th& 7th December 2019, pp:245-255.

Ms. H. KANAKA DURGA BELLA

International/National Conferences:

1. **“Functional Architecture of integrated framework for Facet-based Data Collection and Analysis”** in 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBN No: 978-93-88808-47-7 ,6th& 7th December 2019, pp:256-262.

Mr. NAGA SIVA GANGADHAR

International/National Conferences:

1. **“Pattern Recognition And Security”**in 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBN No: 978-93-88808-47-7 ,6th& 7th December 2019, pp:304-308.

Ms. SURE MAMATHA

International/National Conferences:

1. **“A Bound Together Approach for Recognizing and Dispensing with Egotistical Nodes in MANETs utilizing TBUT”**in 5th International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2019), ISBN No: 978-93-88808-47-7 ,6th& 7th December 2019, pp:324-335.