Dr. N. PARTHEEBAN, PROFESSOR, GALGOTIAS UNIVERSITY
Journals Published

1. RajkumarRajavel, **Partheeban N** and et.al., "Cost-Enabled QoS Aware Task Scheduling in the Cloud Management System", **Journal of Intelligent & Fuzzy Systems**, 2020. (Accepted / IOS Press Publication / Thomson Reuters Impact Factor - 1.637 / SCI Expanded).

2. RajkumarRajavel, **Partheeban N** and et.al., "Cloud Service Negotiation Framework for Real-Time E-Commerce Application Using Game Theory Decision System", **Journal of Intelligent & Fuzzy Systems**, 2020. (Accepted / IOS Press Publication / Thomson Reuters Impact Factor - 1.637 / SCI Expanded)

3. S.Padmapriya, **N.Partheeban,** N.Kamal, A.Suresh, S.Arun"Enhanced Cyber Security for Big Data Challenges**"** has published in "**International Journal of Innovative Technology and Exploring Engineering"**ISSN: 2278-3075, Volume-8 Issue-10, August 2019, DOI: 10.35940/ijitee.J9729.0881019.Scopus Indexed.

4. A.VinothKumar, V.Kannarasu, S.Padmapriya,**N.Partheeban,** S.Arun "Design and Implementation of Autonomous Flower Harvester using Image Processing**"** has published in "**International Journal of Recent Technology and Engineering (IJRTE)**" **ISSN: 2277-3878, Volume-8 Issue-2, July 20192638**, DOI: 10.35940/ijrte.B3094.078219, **Scopus Indexed**.

5. **N.Partheeban ,** Radhika R, Ahmed Mudassar Ali, N.Sankar Ram**,** "**An Intelligent Content Recommendation System For E-Learning Using Social Network Analysis"** has published in "**Journal of Computational and Theoretical Nanoscience**" Vol. 15, 1–8, 2018, 1546-1955/2018/15/001/008 DOI:10.1166/jctn.2018.7504 , Special Issue,**Scopus Indexed.**

6. Radhika R,**N.Partheeban,** "Improving Power Efficiency in the Implementation of Discrete Cosine Transform in Multicore Architecture**"** has published in "**Journal of Computational and Theoretical Nanoscience**" Vol. 15, 1–7, 2018 , 1546-1955/2018/15/001/007 DOI:10.1166/jctn.2018.7505, Special Issue, **Scopus Indexed.**

7. **N.Partheeban ,**Ahmed Mudassar Ali, "**A Conceptual Analysis: Adaptive Learning Environment using AI Techniques**" has published in "**International journal of Pure and Applied Mathematics (IJPAM)**" Volume 118 No. 10 2018, 353-362, ISSN(Print) 1311-8080, ISSN (Online) 1314-3395 . DOI: 10.12732/ijpam.v118i10.76, Special Issue.

8. V.Parthipan,**Dr.N.Partheeban**, "**Smartcard Based Digital Authentication Using Biometric Sensors**" has published in "**International journal of Pure and Applied**

Mathematics (IJPAM)" Volume 119 No. 16 2018, 3313-3318 ISSN: 1314-3395 (on-line version) url: http://www.acadpubl.eu/hub/Special Issue.

9. **N.Partheeban ,** Ahmed Mudassar Ali, N.Sankar Ram, "**CLOUD BASED SECURE STORAGE MANAGEMENT FOR DYNAMIC GROUPS"** has been published in *International Journal of Advanced Research Trends in Engineering and Technology (IJARTET)*, *Vol. 5, Special Issue 1, January 2018,* ISSN(Print) 2394-3777, ISSN (Online) 2394-3785 Thompson Reuters' Web Of Science & Google Scholar.

10. **N.Partheeban ,**Ahmed Mudassar Ali , N.Sankar Ram, "**Face Detection Attendance System Using RFID with Improved Facial Image Comparison"** has published in International journal of advanced research trends in engineering and technology IJARTET,*Special Issue 1, January 2018*, ISSN(Print) 2394-3777, ISSN (Online) 2394-3785 Thompson Reuters' Web Of Science & Google Scholar.

11. **N.Partheeban,** K.Sudharson, P.J.SathishKumar , "Spec- Serial Property Based Encryption for Cloud**"** has been published in *International Journal of Pharmacy & Technology* - **ISSN: 0975-766X**.*IJPT| Dec-2016 | Vol. 8 | Issue No.4 | 23702-23710* - **Scopus indexed.**

12. K.Sudharson, Ahmed Mudassar Ali,**N.Partheeban**, "Nuitech– Natural User Interface Technique Formulating Computer Hardware **"** has been published in *International Journal of Pharmacy & Technology* - **ISSN: 0975-766X**. *IJPT|Dec-2016 | Vol. 8 | Issue No.4 | 23598-23606*-**Scopus indexed.**

13. **N.Partheeban, N.Sankar Ram**, "**An Intelligent Learning Style Prediction on Web Interface Using Temporal Fuzzy Rules**", Published in Transylvanian Review --TR-2016-04-0534.Vol XXIV, No. 9, Special Issue, 2016http://transylvanianreview.org/index.php/Trr/issue/view/6- **Annexure –I Journal. Scopus Indexed.**

14. **N.Partheeban,** N.Sankar Ram, "An Efficient Document Ranking Algorithm and Classification for Recommending E-Content", published in "**Asian Journal of Research in Social Sciences and Humanities**" Vol. 6, No. 8, August 2016, pp. 2496-2501.ISSN 2249-7315.DOI NUMBER: 10.5958/2249-7315.2016.00758.9 Category : Science and Technology- **Annexure –II Journal categorized by AU.**

15. **N.Partheeban,** N.Sankar Ram ,"e-Learning Management system using Web Services " published in the IEEE Xplore Abstract - "**International Conference on Information**

Communication and Embedded Systems- 2015 " withISBN No: 978-1-4799-3835-3 DOI: 10.1109/ICICES.2014.7033900. Scopus Indexed.

16. **N.Partheeban,** N.Sankar Ram, 'An Intelligent Content Classification Algorithm for effective E-Learning (Manuscript Number : IJSRSET162469) has published in **International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET)** - Current Issue. Volume 2 | Issue 4 | Print ISSN : 2395-1990 | Online ISSN : 2394-4099 Themed Section: Engineering and Technology.

17. K.Gowri,**N.partheeban,** "Categorizing online documents based on Emotional preferences" in volume II, and Issue III of **International Journal Of Societal Applications Of Computer Science**ISSN 2319-8443 on 1ˢᵗ march 2013.

18. B.Saranya,**N.partheeban,** " To provide a privacy preservation over a interconnected control point based networks" has published inthe "**International journal of research in computer science applications and management studies (IJSRCSAMS)**" in volume 3, issue 2 , ISSN 2319-1953

19. R.Mohan**, N.Partheeban**," Secure Multi model mobile authentication using one time password" published in the "**International Journal of Recent Technology and Engineering (IJRTE)"** ISSN: 2277-3878, Volume-1, Issue-1, April 2012

20. K.Sudharson**, N.Partheeban,** A.M.Sermakani, "GHOST - Geo Cache Hybrid On-Demand Scheme For Tracking VANET " published in **Certified International Journal of Engineering Science and Innovative Technology (IJESIT) "** Volume 2, Issue 1, January 2013 , ISSN: 2319-5967 ISO 9001:2008

21. K.Sudharson,**N.Partheeban**, "A Survey On Detect – Discovering And Evaluating Trust Using Efficient Clustering Technique For Manets " published in **International Journal of Computer Science & Engineering Survey (IJCSES)** Vol.3, No.1, February 2012 DOI : 10.5121/ijcses.2012.3107 73.

National/International Conferences:

1. Presented a paper on "*Cost-Enabled QoS Aware Task Scheduling in the Cloud Management System* "in **Sixth International Symposium on Intelligent Systems Technologies and Applications (ISTA'20)**on October 14, 2020.

2. Presented a paper on "Cloud Service Negotiation Framework for Real-Time E-Commerce Application Using Game Theory Decision System"in **Sixth International Symposium on Intelligent Systems Technologies and Applications (ISTA'20)**on October 15, 2020.

3. Presented a Research based Paper entitled **"A Novel Trust Maximization Model in Peer-To-Peer Network based on Markov Decision Process"** in "**National Conference on Emerging Computing Technologies and Applications "** and published in the **Proceedings** of **NCECTA 2019** held at Vel Tech RangarajanDr.Sagunthala R&D Institute of Science and Technology, Chennai during march29th and 30th, 2019.

4. Presented a Research based Paper entitled "A **Hybrid Technique for Securing Medical Data in Cloud Environment"** in "**National Conference on Emerging Computing Technologies and Applications "** and published in the **Proceedings** of **NCECTA 2019** held at Vel Tech RangarajanDr.Sagunthala R&D Institute of Science and Technology, Chennai during march29th and 30th, 2019.

5. Presented a Research based Paper entitled " **Enhanced Smart Farming Analytics Tool**" in "**National Conference on Emerging Computing Technologies and Applications "** and published in the **Proceedings** of **NCECTA 2019** held at Vel Tech RangarajanDr.Sagunthala R&D Institute of Science and Technology, Chennai during march29th and 30th, 2019.

6. Presented a Research Paper titled "Enabling Efficient Secure Resource Sharing For Dynamic Groups In Cloud**"** in "**International Conference on Cutting edge Technologies in computing & Communications "** and published in the **Proceedings** of ICCETCC **2018** held at Sriram Engineering College, Chennai during January 10th and 11th , 2018.

7. Presented a Research Paper titled "Face Detection Attendance System Using RFID with Effective Facial Image Comparison **"** in "International **Conference on Cutting edge Technologies in computing & Communications "** and published in the **Proceedings** of ICCETCC **2018** held at Sriram Engineering College, Chennai during January 10th and 11th , 2018.

8. Presented a Research Paper titled **"A Conceptual Analysis: Adaptive Learning Environment using AI Techniques"** in "second **National Conference on Emerging Trends in Mathematical Sciences"** and published in the **Proceedings** of NCETMS **2017** held at S.A.Engineering College, Chennai during December 22nd , 2017.

9. Presented a Research Paper titled **"An Effective And Enhancing E-Learning Experience Using Content Ranking Recommendation System"** in **"International Conference on Mathematical Computer Engineering-2017 "**organized by the Mathematical Division , School of Advanced Sciences and published in the **Proceedings** of **ICMCE 2017** held at VIT University, Chennai during November 3rd& 4th Nov 2017.

10. Presented a Research Paper titled **"Enhancing E-Learning Skills with Social Media Networks "** in **"International Conference on Mathematical Computer Engineering-2015 "** and published in the **Proceedings** of **ICMCE 2015** with **ISBN No: 978-93-81899-64-9** held at VIT University, Chennai during December 14th and 15th 2015.

11. Presented a Research Paper titled **"e-Learning Management system using Web Services "** in **"International Conference on Information Communication and Embedded Systems- 2015 "** and published in the **IEEE Xplore Abstract** with **ISBN No: 978-1-4799-3835-3 DOI: 10.1109/ICICES.2014.7033900** held at S.A.Engineering College, Chennai-77 during February 27th and 28th 2014.

12. Presented a paper titled "**Mining online documents based on emotion topic modeling**" in the **National conference on Modeling, Simulation and Optimization(NCMSO 2012)** , organized by the department of Mechanical Engineering , VELS University on 2nd November 2012.

13. Presented a Virtual presentation on the paper titled **"An Empirical study on behavioral mining Technique for talent Management**" at the **2nd International Conference on Integrated information** , during August 30- September 3, 2012, Budapest, Hungary.

14. Presented a paper titled " **Secure Multi model mobile authentication using one time password**" in the **National Conference on Recent Trends in Computer Application & Technology**, Jaya Engineering College, Thiruninravur, Chennai-602 024 on 30th September 2011.

15. Presented a paper titled " **Privacy preserving and security control method for the statistical database**" in the **National Conference on Recent Trends in Computer Application & Technology**, Jaya Engineering College, Thiruninravur, Chennai-602 024 on 30th September 2011.

16. Presented a paper titled" **SHARF: A Secret Enhanced Security Framework for Metropolitan WMNs**" in the **International Conference on Information**

Communication & Embedded System organized by the department of PG studies during 23rd& 24th February 2011.

17. **N.Partheeban(2009) "Effective querying in high Dimensional Databases based on User access Patterns",** Proceedings of National Conference on "**Emerging trends in Engineering & Technology", SNCETET-2009**, Raja Rajeswari Engineering College , April 2009.

18. **N.Partheeban(2008),"Trust Management in Mobile Ad-Hoc Networks",** Proceedings of National Conference, Jaya Engineering College, April 2008.

19. **N.Partheeban(2005)"Mobile Security agents for Network Traffic"**, Proceedings of National Conference on Recent advances and future Trends in IT(NCRAFIT '05), Bharath University, Feb 2005.