

## Arivukarasi M

Teaching Research Associate Department of CSE Hindustan Institute of Technology and science rs.ak0918@hindustanuniv.ac.in Total Teaching Experience (in Years): 12 Research Area(s): Artificial Intelligence, Networking and Security

## **Recent Publications**

- Arivukarasi M & Antonidoss A 2019 'Artificial Intelligence Techniques for Phishing Detection', International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075. Scopus
- Arivukarasi M & Antonidoss A 2019 'A Comprehensive Survey of Deceitful Conclusion and Counteractive Action in Multimodal Datasets Utilizing Data Mining and Machine Learning', Jour of Adv Research In Dynamical & Control Systems, ISSN 1943-023X.-Scopus
- Arivukarasi M & Antonidoss A 2019 "A Cognitive Support for Identifying Phishing Websites using Bi-LSTM and RNN", International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-2, July 2019.- Scopus
- Arivukarasi M & Antonidoss 2019 "A Phishing Detection: Review", International Research Journal of Engineering and Technology e-ISSN: 2395-0056 Volume: 06 Issue: 01, Jan 2019 p-ISSN: 2395-0072

## **International Conferences**

- Arivukarasi M & Antonidoss A 2019 'Deep-phish: Automated phishing detection using Recurrent neural network', Advances in Intelligent Systems and Computing, Springer.
- Arivukarasi M & Antonidoss A 2018, 'A Comprehensive Survey of Deceitful Conclusion and Counteractive Action in Multimodal Datasets Utilizing Data Mining and Machine Learning ', International Conference on Cognitive IoT with Big data Cloud.
- Arivukarasi M & Antonidoss A 2019 'Mathematical analysis of RNN and LSTM for Malicious URL detection', International Conference on Communication and Electronics System. IEEE Xplore.
- Arivukarasi M & Antonidoss A 2019 ' Online Fraud Detection using Machine Learning' International Journal of Research in Advent Technology (IJRAT), March 2019 E-ISSN: 2321-9637 ICCCMIT 2019 organised by M.O.P. Vaishnav College for Women.