



DEEPA K DANIEL

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College of Engineering Perumon
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EDUCATION

- M.E in CSE, Anna University Coimbatore.
- B.Tech in IT, University College of Engineering Kariavattom.

EXPERIENCE

- Assistant Professor in IT, College of Engineering Thalasserry from July 2012 to June 2013.
- Assistant Professor in IT, College of Engineering Perumon from July 2013 - till date

PROGRAMMES COORDINATED

- 3 day FDP on Machine Learning for Data Science and Analytics from 04.12.19 to 06.12.19.
- KTU sponsored FDP on Computer Vision and Machine Learning from 24.07.19 to 26.07.19.
- Workshop on Image Processing Tool: MATLAB from 21.02.17 to 23.02.17.
- FDP on Automata Theory and Compilers from 18.04.16 to 29.04.16.
- Workshop on Recent Advancements and Research Issues in Cloud Security from 14.03.16 to 18.03.16.
- Workshop on LaTeX from 08.04.15 to 10.04.15.
- FDP on Research methods- Issues and Challenges from 17.10.13 to 22.10.13.

FDPs/ SHORT TERM COURSES ATTENDED

- One week FDP on Biomedical instrumentation and Signal processing at TKMCE from 06.01.2020 to 11.01.2020
- 6 day FDP on Artificial Intelligence and Machine Learning at TKMCE Kollam from 08.07.19 to 13.07.19.
- Workshop on Teacher effectiveness at IIT Hyderabad from 03.03.17 to 04.03.17.
- 3 day Pedagogical training at IIT Madras from 17.01.17 to 19.01.17.
- Two day behavioral training for women professionals at All India management Association New Delhi from 23.03.17 to 24.03.17

- FDP on 'Recent Trends in Medical and Satellite Image Processing' College of Engineering Perumon from 11.07.2016 to 15.07.2016.
- FDP on Advancements & Algorithms in Image Processing College of Engg Karunagapally from 27.01.2016- 01.02.2016.
- SDP on Automata Theory and Compilers College of Engineering Perumon from 18.04.2016 to 29.04.2016.
- Workshop on Recent Advancements and Research Issues in Cloud Security College of Engineering Perumon from 14.03.2016 to 18.03.2016
- FDP on Data Analysis for Research & Publication IIT Roorkee from 05.12.15 -06.12.15
- Workshop on Advanced Data Mining and Pattern Recognition College of Engineering Perumon from 30.11.2015 to 04.12.2015.
- Workshop on High Performance Computing-Parallelization College of Engineering Trivandrum (organized by KTU) on 16.01.2016
- Workshop on Resilience-A Leadership Imperative IIITMK, Trivandrum on 28.11.2015
- Short Course on Python Programming Mar Baselios College of Engineering Trivandrum from 24.07.15 to 25.07.15.
- FDP on Computational Linguistics College of Engineering Perumon from 23-04-2014 to 25-04-2014.
- Potentials of Interdisciplinary Research in Engineering at College of Engineering Trivandrum from 23.11.2015 to 27.11.2015.
- Research methods issues and challenges at College of Engineering Perumon from 17-10-2013 to 22-10-2013.
- Android Programming at College of Engineering Perumon from 19-11-2013 to 21-11-2013.
- Advanced Database Management Systems College of Engineering Perumon from 9-12-2013 to 11-12-2013

SEMINARS/CONFERENCES ATTENDED

- 3rd National Conference on Advances in Informatics and Computing Technologies from 29th to 30th March 2019 at College of Engineering Perumon
- 2nd Biennial International Conference on Nascent Technologies in Engineering (ICNTE-2017) Fr.C.Rodrigues Institute of Technology, Navi Mumbai from 27.01.2017 to 28.01.2017.
- International Conference on Future Technology in Engineering ICFTE'16 at College of Engineering Perumon from 24.10.16 to 26.10.16
- National conference on Advances in Informatics and computing Technology at College of Engineering Perumon AICT'16 from 30.03.16 to 31.03.16.

PUBLICATIONS

- Optimizing the Health Needs of Users by Moulding up an E-Hospital, IJARCCCE, Vol. 5, Issue 2, February 2016
- Proxyserver protection for web search ,IJCSST ,Vol. 7, Issue 1, Jan - March 2016
- A Novel Approach to Improving Security and Content Access Control in Named Data Networking, International Journal of Engineering and Research, Vol1, Issue 2, Jan 17.

