<table>
<tr><td>Name:

VINOTH KUMAR S</td><td colspan="4">  </td></tr>
<tr><td>Designation:</td><td colspan="4">Assistant Professor - III</td></tr>
<tr><td>Qualification:</td><td colspan="4">M.E.,(Ph.D.)</td></tr>
<tr><td>Area of specialization:</td><td colspan="4">VLSI Design.</td></tr>
<tr><td>Date of Joining</td><td colspan="4">02-11-2020</td></tr>
<tr><td rowspan="2">Experience : (As on December 2022)</td><td colspan="2">Industrial Experience</td><td colspan="2">Teaching Experience</td></tr>
<tr><td colspan="2">NIL</td><td colspan="2">05 years 10 Months</td></tr>
<tr><td rowspan="2">Number of workshop / FDP attended:</td><td colspan="2">Number of Workshops</td><td colspan="2">Number of FDPs</td></tr>
<tr><td colspan="2">04</td><td colspan="2">03</td></tr>
<tr><td rowspan="3">Publications:</td><td colspan="2">Conference</td><td colspan="2">Journal</td></tr>
<tr><td>National</td><td>International</td><td>National</td><td>International</td></tr>
<tr><td>06</td><td>08</td><td>NIL</td><td>06</td></tr>
<tr><td rowspan="2">Patents:</td><td colspan="2">National</td><td colspan="2">International</td></tr>
<tr><td colspan="2">NIL</td><td colspan="2">NIL</td></tr>
<tr><td>Professional Body Membership:</td><td colspan="4">IFERP, IEEE</td></tr>
</table>

Staff Achievements :	1. Secured 100 % result in various subjects.

Workshop Details:

2. Attended Workshop on 'GREEN COMMUNICATION NETWORKS AND SIMULATION OF WIRELESS NETWORKS USING NS-3' at S.A College of Engineering. 02/12/2019 – 07/12/2019.

FDP Details:

1. Attended 'ATAL – INTERNET OF THINGS', AICTE sponsored Faculty development programme by Department of Computer science engineering, 22nd to 26th June 2020.

2. Attended 'EMERGING TECHNOLOGIES IN ELECTRONICS AND COMMUNICATION ENGINEERING & COMPUTING' at VEL TECH HIGH TECH Dr.RANGARAJANDr.SAGUNTHALA ENGINEERING COLLEGE, 04th – 6th, June 2020.

Conference Details:

[1]. Vinothkumar S, Jayaparvathy R, "Ambulatory Assitive System", in the International journal of engineering research in Electronics and communication engineering (IJERECE), pp- 103-109.

[2] Vinothkumar S, Rajiv A, Lakshmi, "ALGORITHM USED IN EMBEDDED COMPUTING SYSTEMS", in the International journal of advanced research in electronics and instrumentation engineering, VOL. 9, ISSUE 3, MARCH 2020, 354-358

Journal Details:

[1]. Vinothkumar S, Jayaparvathy R, “Ambulatory Assitive System”, in the International journal of engineering research in Electronics and communication engineering (IJERECE), pp- 103-109.

[2]. Vanitha M, Rajiv A, Elangovan K, Vinoth Kumar S, “A Smart walking stick for visually impaired using Raspberry pi”, International Journal of Pure and Applied Mathematics, Volume 119 No. 16 2018, 3485-3489 (Scopus Indexed).

[3]. Vinoth Kumar S, Jayaparvathy R, “Efficient Path planning of AUVs for Container Ship Oil Spill Detection in Coastal Areas”, Journal of Ocean Engineering. Aug – 2020 (https://doi.org/10.1016/j.oceaneng.2020.10793) (Annexure – I) .

Patent Details:

NIL

Additional Details: