


## Profile

|  |   |                             |  |                       |               |             |
|--|---|-----------------------------|--|-----------------------|---------------|-------------|
| <b>Name</b>  | :                                       | Dr.R.KOTTEESWARAN           |                   |                       |               |             |
| <b>Date of Birth</b>   | :                                       | 22-05-1977                  |  |                       |               |             |
| <b>Unique id</b>   | :                                       | 1-453828964                 |  |                       |               |             |
| <b>Education Qualification (From higher Degree)</b>  |   |                             |  |                       |               |             |
| <b>Degree</b>  | <b>Specialization</b>                   | <b>Year of Passing</b>      | <b>University</b>  | <b>Class Obtained</b> |               |             |
| Ph.D   | Process Control                         | 2015                        | Anna University  | NA                    |               |             |
| ME   | Instrumentation and Control Engineering | 2003                        | Thapar Institute of Engineering & Technology (TIET), Patiala   | FC                    |               |             |
| BE   | Instrumentation and Control Engineering | 1999                        | University of Madras   | FC                    |               |             |
| <b>Work Experience (From present work)</b>   |   |                             |  |                       |               |             |
| <b>Name of the Institute / Industry</b>  | <b>Designation</b>                      | <b>Date of Joining</b>      | <b>Date of Relieving / Promotion</b>   | <b>No. of</b>         |               |             |
|  |   |                             |  | <b>Years</b>          | <b>Months</b> | <b>Days</b> |
| St. Joseph's College of Engineering  | Associate Professor                     | 01-02-2010                  | Till date  | 13                    | 2             | 30          |
| St. Joseph's College of Engineering  | Assistant Professor                     | 01-06-2006                  | 31-01-2010   | 3                     | 7             | 29          |
| St. Joseph's College of Engineering  | Lecturer                                | 14-09-2005                  | 30-05-2006   | 0                     | 8             | 16          |
| Bharat Institute of Science and Technology   | Lecturer                                | 01-07-2003                  | 12-09-2005   | 2                     | 2             | 12          |
| Arulmigu Meenakshi Amman College of Engineering  | Lecturer                                | 14.07.1999                  | 10.04.2003   | 3                     | 8             | 28          |
|  |   |                             |  | 23                    | 3             | 25          |
| <b>Area of Specialization</b>  | <b>Instrumentation and Control</b>      |                             |  |                       |               |             |
| <b>Course taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma (Last three years)</b> |   |                             |  |                       |               |             |
| 1. Advanced Control System<br>2. Analytical Instruments<br>3. Robotics and Automation                                      |   |                             | 4. Transducer Engineering<br>5. Digital Instrumentation<br>6. Analytical Methods and Instrumentation |                       |               |             |
| <b>Research Guidance (counts)</b>  |   |                             |  |                       |               |             |
| <b>Master</b>  | : 4                                     |                             |  |                       |               |             |
| <b>Ph.D</b>  | : 4                                     |                             |  |                       |               |             |
| <b>Sponsored Projects</b>  |   |                             |  |                       |               |             |
| <b>S.No.</b>   | <b>Project Title</b>                    | <b>Name of the agency</b>   |  | <b>Duration</b>       | <b>Amount</b> |             |
|  |   |                             |  |                       |               |             |
| <b>Patent Published</b>  |   |                             |  |                       |               |             |
| <b>S.No.</b>   | <b>Title</b>                            | <b>Year of Registration</b> | <b>Year of Publicat</b>  | <b>Status</b>         |               |             |

|  |  |                                 |                         |                              |  |
|--|--|---------------------------------|-------------------------|------------------------------|--|
|  |  |                                 |                         | <b>ion</b>                   |  |
| 1  | A Car Roof Spoiler Fin with Solar Light - Design Patent  | 10-11-2021                      | 23-12-2022              | Published                    |  |
| 2  | Cryptographic hash encryption secure algorithm of confidential data by user validating scheme for the medical healthcare | 26-09-2022                      | 07-10-2022              | Published                    |  |
| <b>Technology Transfer</b>                 |  | <b>Name of the Technology</b>   |                         | <b>Collaboration with</b>    |  |
| <b>Research Publications (counts)</b>      | <b>National Conference</b>   | <b>International Conference</b> | <b>National Journal</b> | <b>International Journal</b> |  |
|  | <b>4</b>   | <b>11</b>                       | <b>2</b>                | <b>22</b>                    |  |
| <b>No. of Books Published with details</b> | -  |                                 |                         |                              |  |
| <b>Other Achievements</b>                  | -  |                                 |                         |                              |  |