

THAMIRABHARANI ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai) Chathirampudukulam, Chidambaranagar - Vepemkulam Road Thatchanallur, Tirunelveli 627 358, Tamil Nadu.

FACULTY PROFILE

| PERSONAL DETAILS | | | | | | | | | |
|------------------------|--|-------------------------|---|--|------------------------|---------------------|---------------|--|--|
| Name & Qualification | | | Mrs.NEELAVENI R | | | | | | |
| Designation | | | Assistant Professor | | | | | | |
| Departme | nt | | CIVIL | | | | | | |
| Total Tead | ching Ex | perience | 6 years | | | | | 1 | |
| Total Rese | earch Ex | perience | 0 | | | | - | | |
| Total Indu | Total Industry Experience | | 0 | | | 1000 | | | |
| Area of Specialization | | tion | Advanced Construction Technology | | | | X | | |
| Email ID | | neelavenibavi@gmail.com | | | Nº al | | | | |
| | | | EDUCA | TION DETA | AILS | | | | |
| Degr | Degree B | | anch/ Specialization | | University | | | Year | |
| UG | | | CIVIL | | Anna University | | 2 | 2009-2013 | |
| PG Advance | | Advanced | d Construction Technology | | Pondicherry University | | y 2 | 2013-2015 | |
| | | R | RESEARCH / PU | JBLICATIO | N DETAIL | S | | | |
| | | | Publicat | tions in Jour | rnal | | | | |
| | | | | NIL | | | | | |
| Sl.No | Author | r(s) | Title of Paper | Journal | Volume (No.) | Page numbe rs | Year | Impact Factor of the Journal (Option al) | |
| 1. | 1. Adhavanathan.T, Neelaveni.R, S.Santhoshkumar, N.Vedhamoorthy | | Behaviour of the Fiber Reinforced Concrete with Partial Reinforcement of Cement by using Rice Husk Ash | Intenational Journal of Science Research and development | | 1367- 1373 | April 2017 | 3 | |

| 2. | Neelave Adhava | ni .R, nathan.T | Studies On Properties Of Sisal Fiber Reinforced Self Compacting Concrete | Intenational Journal of Science Research and development | Volume 5 | 636- 642 | May 2017 | 3 |
|---------|--------------------------------|---------------------------------|--|--|-------------|---------------|-------------|--------|
| 3. | | ni .R, nathan.T, amoorthy | Studies On Properties Of Sisal Fiber Reinforced Self Compacting Concrete | International Journal of Science Technology & Engineering | Volume 4 | 2349- 784X | Dec 2017 | 6 |
| | | | Confere | ence Proceedin | igs | | | |
| | | | | NIL | | | | |
| | | | | | | | | |
| | Books / Chapters Published NIL | | | | | | | |
| | INIL | | | | | | | |
| | I | | Fu | nd Received | | | | |
| Sl. No. | SI | Sponsored Agency | | Title of the Project | | Period Ame | | Amount |
| NIL | NIL | | NIL | | NIL | | NIL | |
| | | | | | | | | |
| | | | Patent Applie | ed / Published/ | Granted | | | |
| | | | | NIL | | | | |
| CITAT | IONS | | | | | | | |
| H-INI | DEX | | | | | | | |
| | | | RESEARCH | GUIDANCE D | ETAILS | | | |
| Sl. No | Sl. No. University | | | Supervisor ID / Reference | | | | |
| NIL | | | NIL | | NIL | | | |
| | l | | | | | FTAILS | | |
| | | PROFES | SSIONAL SOC | | LKSHIP D | | | |

| 1 | IndianSocietyforTechnicalEducatio | on LM 114509/ 20 | LM 114509/ 2016 | | | |
|---------|--|--|-----------------|--|--|--|
| FAC | ULTY DEVELOPMENT PROGRAM | ME(FDP) ATTENDED/ ORGANI | ZED | | | |
| Sl.No. | Name of the FDP | Name and address of the venue | Year | | | |
| 1 | Wastetowealth-The Paradigm, PracticeandPotential | IndianInstituteof Technology(IIT)-Kharagpur | Nov2019 | | | |
| 2 | ConcreteTechnology | NPTEL-AICTE FacultyDevelopmentProgramme ONLINE | Jul- Oct2019 | | | |
| 3 | FiniteElementAnalysis | Government college ofEngineering,Thanjavur | Dec2018 | | | |
| 4 | Innovation in Engineering and Sciences | Multimedia University,Malaka, Malaysia | June 2018 | | | |
| 5 | Influence of NanoMaterialsandadmixturesinco ncreteandadvanced techniquesinprefabricatedstructures | University college ofengineering,Pattukottai | March201 8 | | | |
| 6 | Collectionsystem- Undergroungsewerageplant | Tamilnadu watersupply and drainageboard,Nagapattinam GovtofTamilnadu | March201 8 | | | |
| 7 | Basic concept of civilengineeringinrealtimeconstructio n | Online SirIssac NewtonCollege of EngineeringandTechnology | Feb2018 | | | |
| 8 | Structuralmonitoringandinstrucmenta tion of civilengineeringstructures | Pondicherryengineering collegeunder the sponsorshipofQIP,AICTE Puducherry | Dec2017 | | | |
| 9 | REVITFusion360 | A.V.C EngineeringCollege,Mayiladurai | June2017 | | | |
| 10 | StructuralAnalysis1 | AnnaUniversity,Thirukuvalai | 2022 | | | |
| | ADDITIONAL RESP | PONSIBILITIES | • | | | |
| Sl. No. | Responsibilities | Description | Year | | | |
| 1 | NAAC, NBA, ISO | Co-ordinator | 2016 | | | |
| 2 | Women Empowerment Cell | Co-ordinator | 2018 | | | |
| 3 | Entrepreneur Development Cell | Co-ordinator | 2019 | | | |
| | AWARDS/ ACHI | EVEMENTS | I | | | |
| Sl. No. | Awards/ Achievements | Description | Year | | | |
| NIL | NIL | NIL | NIL | | | |