

BIO DATA



Name : Mr. K. Subramanian
Designation : Assistant Professor
Department : Mathematics
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1. Educational Qualification

| Degree | Branch / Specialization | Institute/University | Year of Passing |
|---------|-------------------------|----------------------------|-----------------|
| B.Sc. | Mathematics | Madurai Kamaraj University | 2004 |
| M.Sc. | Mathematics | Madurai Kamaraj University | 2006 |
| M.Phil. | Mathematics | Madurai Kamaraj University | 2008 |
| B.Ed. | Mathematics | University of Madras | 2007 |

2. Professional/ Industry Experience

: (in chronological order)

| S.No | Designation | Institution/ Organization | Period | |
|------|---------------------|--|------------|------------|
| | | | From | To |
| 1 | Lecturer | Manonmaniam Sundaranar University | 25-08-2008 | 30-04-2009 |
| 2 | Assistant Professor | Kalasalingam University, Krishnankoil | 01.06.2009 | 25.04.2013 |
| 3 | Assistant Professor | Ramco Institute of Technology, Rajapalayam | 09.05.2013 | Till Date |

3. Research Interest: Real Analysis

4 Publications

4.1 JOURNAL PUBLICATIONS: NIL

4.2 CONFERENCE PUBLICATIONS

1. Subramanian K and Basari Kodi K, in National Conference on Innovations in Engineering, Science and Technology, at Ramco Institute of Technology, Rajapalayam, March 6-7, 2015

4.3 Book/Book chapter publications Nil

5 Funded Projects Nil

| S.No. | Title of the project | Funding Agency | Duration | Amount | Status |
|-------|----------------------|----------------|----------|--------|--------|
| | | | | | |

6 Ph.D. guidance Nil

| Sl.No | Scholar name | University | Topic | Status |
|-------|--------------|------------|-------|--------|
| | | | | |

7 Short term Courses / Seminars /FDP/Workshop/ConferenceAttended:

| Sl.No | Title of the event | Organized by | Date | |
|-------|---|--|------------|------------|
| | | | From | To |
| 1 | Special Orientation Programme for Mathematics Faculty Members, BRIDGE COURSE - 1 st Batch. | Centre for Faculty Development, Anna University conducted by Department of Mathematics, Anna University Regional Centre, Tirunelveli | 05.06.2013 | 06.06.2013 |
| 2 | One day workshop on “Scilab for Engineering Applications”. | Centre for Faculty Development, Anna University conducted by Kamaraj College of Engineering and Technology, Virudhunagar. | 08.05.2014 | - |
| 3 | Seven Days Faculty Development Training Programme on MA6151-MATHEMATICS I | Ramco Institute of Technology, Rajapalayam | 09.06.2014 | 15.06.2014 |
| 4 | One day workshop on “Statistical Data Processing Using Excel and R Software”. | Department of Mathematics, Vaigai College of Engineering, Madurai. | 28.11.2015 | - |
| 5 | Seven Days Faculty Development Training Programme on MA6351 - Transforms and Partial Differential Equations | Ramco Institute of Technology, Rajapalayam | 12.06.2017 | 18.06.2017 |

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|---|---|--|------------|------------|
| 6 | Two Days Workshop on Linear Algebra | Ramco Institute of Technology, Rajapalayam | 27.06.2018 | 28.06.2018 |
| 7 | Teachers Enrichment Workshop on Linear Algebra and Multivariable Calculus | National Centre for Mathematics at MEPCO Schlenk Engineering College, Sivakasi | 13.05.2019 | 18.05.2019 |

8. Short term Courses / Seminars /FDP/Workshop/Conference organized: Nil

| Sl.No | Title of the event | Organized by | Date | |
|-------|--------------------|--------------|------|----|
| | | | From | To |
| | | | | |
| | | | | |

9. Online Courses

| Sl.No | Course title | University | Date |
|-------|--|---|--------------------------|
| 1 | Introduction to Differential Equations | Boston University | 2015-16 Even Semester |
| 2 | Calculus IC Coordinate systems and infinite series | Massachusetts Institute of Technology, USA | 2015-16 Even Semester |
| 3 | Linear Differential Equations | Boston University | 2015-16 Even Semester |
| 4 | Linear algebra: Foundation to frontiers | The University of Texas, Austin | 2016-17 Odd Semester |
| 5 | Introduction to Complex Analysis | Wesleyan University | 2016-17 Even Semester |
| 6 | Calculus IA: Differentiation | Massachusetts Institute of Technology, USA | 2017-18 Odd Semester |
| 7 | Differential Equations: 2x2 systems | Massachusetts Institute of Technology, USA | 2017-18 Even Semester |
| 8 | Calculus IB: Integration | Massachusetts Institute of Technology, USA | 2017-18 Even Semester |
| 9 | MITx: 18.03Fx Differential Equations: Fourier Series and Partial Differential Equations | Massachusetts Institute of Technology, Cambridge, USA | 2018-19 Odd Semester |
| 10 | Mathematics for Machine Learning: Multivariate Calculus | Imperial College, London | 2018-19 Even Semester |
| 11 | Calculus 1C: Coordinate Systems & Infinite Series | MIT | 2018-19 Even Semester |
| 12 | Business Applications of Hypothesis Testing and Confidence Interval Estimation | RICE University | 2019-20 Odd Semester |

10. Patents filed/awarded Nil

11. Membership in Professional societies: ISTE member

12. Awards, Recognition & Achievements

Any others (Board of studies/Governing Council/Staff Selection/ Reviewer/other duties)

Nil