**PROFILE**



1. Name (Block Letters)      :  Dr. A. HAMARI CHOUDHI

2. Designation           : Associate Professor & Head

3. D.O.J                  : 31.03.2000

4. Phone Numbers          : 8680933935

5. Mail ID                : hamarimtnc@gmail.com

6. Field of Specialization    : Topology.

7. Qualification          : M. Sc., B. Ed., M. Phil., Ph.D.,

   a)  Ph.D Completed (year): May 2017

8. Teaching Experience

   Till this year          :        23   years   10 months
   a.   UG                 : 23 years
   b.   PG                 : 23 years

9. Orientation / Refresher Course Attended (other than MTNC):

| S. No | Orientation / Refresher Course | Theme | Name of the Institution/University | Month and Year |
|-------|-------------------------------|-------|-----------------------------------|----------------|
| 1 | Refresher Course | Environmental Ethics | Vivekananda College | 06/11/2002 to 26/11/2002 |
| 2 | Orientation Programme | _ | Madurai Kamaraj University | 07/07/2004 to 03/08/2004 |
| 3 | Refresher Course | Mathematics | Madurai Kamaraj University | 09/11/2005 to 29/11/2005 |
| 4 | Refresher Course | Mathematics | Madurai Kamaraj University | 22/01/2010 to 11/02/2010 |

10. Subject Expert/ member in Board of Studies / Interview Panel / Doctoral Committee University Nominee :

| S.No | Expert/ Member | Name of the institution | Board / Interview Panel | Date |
|------|----------------|-------------------------|-------------------------|------|
| 1. | University Nominee (M. Phil) | Yadhava Womens College, Madurai | Board of Studies | 2018 |
| 2. | Selection Committee Member | SFR College, Sivakasi | Selection Committee for Aided post | 2018 |
| 3. | University Nominee (PG) | Meenakshi College, Madurai | Board of Studies | 2019 |
| 4. | Subject Expert | Sourashtra College, Madurai | Selection Committee for Aided post | 2019 |
| 5 | Advisory Committee | AAA College of Engineering & Technology | International Conference | 2019 |

11. Details of research projects per teacher funded by government and non-government agencies

| Name of Principal Investigator/ Co-Investigator | Title of the research project | Amount / Fund received | Name of funding agency | Year of sanction | Duration |
|--------------------------------------------------|-------------------------------|------------------------|------------------------|------------------|----------|
| Dr. A. Hamari Choudhi | New Approaches in Biological Sciences | 7.500/ - | TNSCST | 2021-2022 | 6 Months |

12. Details of Workshops / Seminars / Conference  attended : 47

| S.No | Name of the Programme | Name of the  Institution | Date |
|------|------------------------|--------------------------|------|
| 1 | Application in Fuzzy Mathematics and Fractal Geometry | American College | 21.02.2014 |
| 2 | Recent Advances in Mathematical Computing | Arul Anandar College | 25.02.2014 |
| 3 | Regional NAD – Short Training Program | Madurai Kamaraj University | 22.03.2019 |
| 4 | E – Quiz on impact of Covid 19 on Global Economy | Khadir Muhaideen College | 11.05.2020 |
| 5 | Webinar on " Qualitative Analysis of Differential Equation and its Application" | Dept. of Mathematics, G.T.N Arts College, Dindigul | 21.05.2020 |

| 6 | Webinar for Mentee institutions under UGC PARAMARSH scheme on the topic "SSR Preparation" | The Standard Fireworks Rajaratnam College For Women, Sivakasi | 25.05.2020 to 29.05.2020 |
|---|---|---|---|
| 7 | E – Workshop cum E – Quiz on Positive Thought and The Ideal Life | Mannar Thirumalai Naicker College, Madurai | 29.05.2020 |
| 8 | "NAAC Accreditation Process – Dos and Don'ts" | The Standard Fireworks Rajaratnam College For Women, Sivakasi | 29.05.2020 |
| 9 | Webinar on "Key Issues in Research Methodology" | Webi    Dept. of Mathematics, G.T.N Arts and Science College , Dindigul | 03.06.2020 |
| 10 | Three Days International Webinar on Graph Theory and Human Factors in Aviation | G.Venkataswamy Naidu College, Kovilpatti | 03.06.2020 – 06.06.2020 |
| 11 | Webinar on " Fuzzy Logic and its Applications" | Dept. of Mathematics, Rohini College of Engineering and Technology | 12.06.2020 |
| 12 | Webinar on " Residue Theory and its Application" | PG and Research dept. of Mathematics, G.V. N College, Kovilpatti | 12.06.2020 |
| 13 | Webinar on "Polynomials associated with Graphs" | Tirunelveli Dakshina Mara Nadar Sangam College | 15.06.2020 |
| 14 | Webinar on " Fourth State of Matter and its Application" | PG and Research dept. of Mathematics, G.V. N College, Kovilpatti | 15.06.2020 |
| 15 | Webinar on "Graph Embedding" | Dept. of Mathematics, DON BOSCO College of Arts and Science | 16.06.2020 |
| 16 | Webinar on " Strategy to crack CSIR NET in Mathematics" | Hindustan College of Engineering and Technology | 16.06.2020 |
| 17 | Webinar on "Fuzzy Systems and Graph Theory" | Dept. of Mathematics, Holy Cross College | 17.06.2020 & 18.06.2020 |
| 18 | Webinar on " Edge Colouring in Graphs" | Dept. of Mathematics, Pope's College | 18.06.2020 |
| 19 | Webinar on Calculus: Origin, Basic concepts and Applications in Real life" | Chennai Institute of Technology | 19.06.2020 |
| 20 | Webinar on "Statistics for Data Analytics" | Dept. of Mathematics, KPR Institute of Engineering and Technology, Coimbatore | 19.06.2020 |
| 21 | Webinar on "Effective Virtual Classroom Teaching for Teachers" | Sai Ram Engineering College | 19.06.2020 |
| 22 | Webinar on " Mindset Management" | PG and Research dept. of Mathematics, SFR College, Sivakasi | 20.06.2020 |
| 23 | Webinar on "Mathematical Analysis & Topology" | G and Research dept. of Mathematics, G.V. N College, Kovilpatti | 20.06.2020 |
| 24 | Webinar on " Informal introduction of Blockchain Technology" | Dept. of Mathematics, Paavai Engineering College | 27.06.2020 |
| 25 | Webinar on Fractional system with Rossenblatt process and poison jumps- Optimal Controllability | Dept. of Mathematics, KPR Institute of Engineering and Technology, Coimbatore | 27.06.2020 |

| 26 | Recent trends in mathematical modelling | G.T.N Arts College, Dindigul | 27.06.2020 |
|----|----|----|----|
| 27 | Webinar on "Mind Achieves what it conceives" | G.T.N Arts College, Dindigul | 04.07.2020 |
| 28 | Webinar on " The New Age Hospitality Education- Quality with prospective Focus" | Dept. of Mathematics, KPR Institute of Engineering and Technology, Coimbatore | 04.07.2020 |
| 29 | Webinar on " Child Rights and Protection in present Scenario" | G.T.N Arts College, Dindigul | 05.07.2020 |
| 30 | Webinar on "Soft Computing by Soft sets" | Dept. of Mathematics, DON BOSCO College of Arts and Science | 10.07.2020 |
| 31 | Webinar on "Higher Education opportunities for Graduate students of Arts and Science" | G.T.N Arts College, Dindigul | 13.07.2020 |
| 32 | Webinar on " A Glance at Futurology – CHAOS Theory" | **S.F.R COLLEGE , Sivakasi** | 15.07.2020 |
| 33 | Webinar on "Eigen Values problems in Civil Engineering" | Dept. of Mathematics, KPR Institute of Engineering and Technology | 16.07.2020 |
| 34 | Webinar on " Neutrosophic sets" | Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam, Kancheepuram | 03.08.2020 & 04.08.2020 |
| 35 | Data Science in e-Commerce | MannarThirumalai Naicker College, Madurai | 23.07.2021 |
| 36 | "Revolutionary Trends in Mathematical Sciences" | MannarThirumalai Naicker College, Madurai | 14/12/2018 & 15/12/2018 |
| 37 | CSIR N CSIR NET and TNSET Preparations | MannarThirumalai Naicker College, Madurai | 29.07.2019 |
| 38 | Applied National Seminar on Applied Mathematics & IPR | MannarThirumalai Naicker College, Madurai | 20.12.2019 |
| 39 | Hands One Day Workshop on "Research Documentation using Latex" | MannarThirumalai Naicker College, Madurai | 16.03.2020 |
| 40 | Outcome Based Curriculum Development | MannarThirumalai Naicker College, Madurai | 21.05.2020 |
| 41 | Faculty Enrichment Programme (online) | MannarThirumalai Naicker College, Madurai | 28.05.2020 |
| 42 | E-Workshop cum E –Quiz on Positive Thought and Ideal Life | MannarThirumalai Naicker College, Madurai | 27.06.2020 |
| 43 | Recent Trends In Mathematical Modelling | MannarThirumalai Naicker College, Madurai | 23.07.2021 |
| 44 | Data Science in e-Commerce, international webinar | Mannar Thirumalai Naicker College, Madurai= | 22.03.2022 |
| 45 | Global Global Trends in Mathematical Modelling | Mannar Thirumalai Naicker College, Madurai | 18/04/2022 to 24.04.2022 |
| 46 | A Seven Day Online Faculty Development Programme on Enhancing Quality by unearthing Innovative Practices-EQUIP 2022 | Mannar Thirumalai Naicker College, Madurai | 22.04.2022 |
| 47 | National Conference on Present Scenario in Mathematical Research | Mannar Thirumalai Naicker College , Madurai | 27.04.2022 |

| 48 | Faculty Enhancement Programme on Education 4.O for Sustainable Economic Development | Mannar Thirumalai Naicker College, Madura | 15.09.2022 &16.09.2022 |
|---|---|---|---|
| 49 | Faculty Research Programme on Dynamics of Research Publications | Mannar Thirumalai Naicker College, Madurai | 07.10.2022 |
| 50 | National Conference on Current Trends in Applied Mathematics & IPR | Mannar Thirumalai Naicker College , Madurai | 18.03.2023 |
| 51 | State Level Technical Workshop on Intellectual Property rights | Mannar Thirumalai Naicker College | 16.10.2023 & 17.10.2023 |

13. Details of Professional development Programmes attended

| S. No | Name of the Professional Development Programme | Date and No.of Days | Name and address of the Institution imparting training |
|---|---|---|---|
| 1. | Prospects of Outcome Based Curriculum | 9.03.2019 & 1 Day | Mannar Thirumalai Naicker College |
| 2. | NAD – Short Training Program | 22.03.2019 & 1 Day | Madurai Kamaraj University |
| 3. | FDP-Introduction to Fuzzy Sets and its Generalization | 10.06.2020 | Mepco Schlenk Engineering College,Sivakasi |

14.b. Journal (Notified on UGC Care list Journals)

| S. No | Title of paper | Name of the author/s | Name of journal | Month &Year of publication | ISSN number | Link to website of the Journal | Link to article/paper/abstract of the article | Is it listed in UGC Care list |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Link to the recognition in UGC enlistment of the Journal | | |
| 1 | On The Classes (1,2)-$\beta$c-Open Sets in Bitopological Spaces | Dr. A. Hamari Choudhi | International Journal of Mathematics Trends and Technology (IJMTT) | Volume 66 Issue 2,2020 | ISSN NO: 2231-5373 | https://ijmttjournal.org/ | **https://ijmttjournal.org/archive/ijmtt-v66i2p508** | Yes |

c. Journal (Other Peer reviewed Journals).

| S. N | Title of paper | Name of the author/s | Name of the journal | Month &Year of publication | ISSN number |
|---|---|---|---|---|---|

| o | | | | | |
|---|---|---|---|---|---|
| 1 | Pie Generalizations-Locally Closed Sets | Dr. A. Hamari Choudhi | Journal of Ultra Scientist of Physical Science | October 2018 | **2231-346X** |
| 2 | Weakly $I_g$- Closed Sets | Dr. A. Hamari Choudhi | National Conference on "Applications of Mathematics in Digital Era" Hajee Karutha Rowther College, Utthamapalayam | 06.10.2023 | **-** |

15. Number of Conferences, Seminars, Workshops and other Programmes Organized:

| S. No | Date | Name of the Programme | Role | Name of the Institution |
|---|---|---|---|---|
| 1. | 14 & 15<sup>TH</sup> DEC,2018 | INTERNATIONAL CONFERENCE ON "Revolutionary Trends in Mathematical Sciences" | CONVENOR | MANNAR THIRUMALAI NAICKER COLLEGE, MADURAI |

16.Other Services Rendered in the College

| (S. No | Name of the Activity | Period | Remarks |
|---|---|---|---|
| 1 | Head of the Department | 2019 - till date | - |
| 2 | Dean of Science | 2021-2022 | - |

**Signature of the Faculty**

**(Affix Scanned copy of Signature)**