Name : M. Hema Mani

Designation : Assistant Professor

Department : Biochemistry

Date of Joining : 22-06-2015

Phone No. : 09042918997

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Educational Qualification: M.Sc., M.Phil, (Ph.D)

| Degree | Subject | College/University& Place | Year Completed |
|--------|--------------|--------------------------------------|-------------------|
| B.Sc | Biochemistry | SLS.MAVMM.A.V.College, Madurai. | 1995 |
| M.Sc | Biochemistry | V.V.V. College, Virudhunagar. | 1997 |
| M.Phil | Biochemistry | Bharathidasan University, Trichy. | 2006 |
| Ph.D | Biochemistry | Bharathiyar University | - |

Specialisation in Teaching:

- 1. Biotechnology
- 2. Biochemistry
- 3. Clinical biochemistry
- 4. Biochemical techniques
- 5. Metabolism
- 6. Plant biochemistry
- 7. Nutrition
- 8. Microbiology

Specialisation in Research: Anticancer activity in *plumbagozeylanica Linn* (Pursuing)

Research Interests:

- 1. Clinical biochemistry studies
- 2. Phytochemical studies
- 3. Anti cancer studies in medicinal plants



Administrative / Academic Position/s (held / currently holding):

| Position held/Currently Holding | Year-From (Month/Year) To (Month/Year) |
|---------------------------------|--|
| Assistant Professor | 2015-till date |

Conference / Seminar Presentations:

- 1. Paper presented on the topic "Phytochemical analysis and anti-inflammatory activity of *Plumbago zeylanica* (Chitrak)" in National seminar on Conservation methods and Biopotential assessment of Biodiversity, Departments of Biochemistry and Microbiology, Sourashtra College, Madurai, 16.03.2016
- 2. Paper presented on the topic "Screening of Anticancer activity of *Plumbago zeylanica* Linn. leaf extract" in National seminar on Recent Advances in Modern Biology, Departments of Biochemistry and Microbiology, Sourashtra College, Madurai, 21.09.2017.
- **3.** Paper presented on the topic "Evaluation of Anticancer activity of *Plumbago zeylanica* Linn. leaf extract" in National conference on Recent advancements in Biomedical Techniques organized by Departments of Biological sciences and Electonics & Communication, K.S. Rangasamy College of Arts and Science, Tiruchengode, Namakkal, 01.03.2018.

Conference / Seminar/ Workshop Participated:

- 1. One day faculty Development programme "Theme: Redefined role of Teachers" organized by Sourashtra College, Madurai, 5th March 2016.
- **2. National seminar on Bioentrepreneurship** organized by Department of Microbiology and Biotechnology, N.M.S.S.Vellaichamy Nadar College, Madurai, 23rd February 2018.