

## CURRICULAM VITAE

LATHA B



Associate Professor & HOD

PG & Research Department of Biochemistry

TKM College of Arts and Science, Kollam, Kerala, India

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### ACADEMIC QUALIFICATIONS

- MSc in Biochemistry, Department of Biochemistry, University of Kerala (1990-1992)
- MPhil in Biochemistry, Department of Biochemistry, University of Kerala (1993)
- PhD in Biochemistry, School of Biosciences, Mahatma Gandhi University, Kottayam (2015)

### PROFESSIONAL EXPERIENCE

- Guest Lecturer in Biochemistry (2003-2010)
- Contract Lecturer in Biochemistry, School of Biosciences, Mahatma Gandhi University (2005-2006)
- Assistant Professor and Head, Department of Biochemistry, TKM College (2011 onwards)

### ADDITIONAL EXPERIENCE

- NSS Programme Officer, TKM College (2017-2022), Kerala University

### AWARDS AND RECOGNITION

- Best NSS Programme Officer Award (2021), Kerala University
- Best Palliative Award, NSS, Kerala University (2022)
- Best Agriculture Award (2022), Kottamkara Panchayat

- Best Social Service Award(2021), Mukhathala Block, Kollam

#### RESEARCH AREAS

- Phytopharmacology
- Green Synthesis of Nanoparticles
- Chromatographic Techniques
- Enzyme Studies

#### ACADEMIC CONTRIBUTIONS

- Guided several UG and PG projects
- Undertaken UGC-funded minor research project

#### EXAMINATION AND ACADEMIC RESPONSIBILITIES

- Chairman, BSc and MSc examinations, Kerala University
- Chairman Board of Question Paper Setter, UG and PG, Kannur University
- Question Paper Setter, Kerala PSc
- Member, Board of studies, SB College, Changanaserry
- Peer reviewer- Uttar Pradesh journal of Zoology

#### RESEARCH OUTPUT

- Several publications in reputed journals
- Presented papers at:
  1. Kerala Science Congress
  2. National conferences
  3. International conferences

#### MEMBERSHIP IN SCIENTIFIC ORGANISATIONS

Life Member - Society of Biological Chemists (India)