Name	Dr.D.C.Mathangi
Degree	<ul> <li>MSc in Medical Physiology</li> <li>Ph.D. in Medical Physiology</li> <li>PG Diploma in Bioinformatics</li> <li>MBA, Hospital Administration</li> <li>PG Diploma in Bioethics</li> <li>Certified Life Coach &amp; Adolescent Coach</li> <li>Certificate course in Exercise &amp; Sports Physiology</li> </ul>
Designation	Professor & Head, Department of Mind Body Medicine & Lifestyle Sciences
Experience	UG & PG Teaching for Medical and Allied academic programs for over 20 years
Area of Research expertise with list of Research projects	Stress Physiology Sleep Neurophysiology Neurotoxicology Oxidative stress [Extramural funded projects completed : DST, DRDO, DRDE, RESMED, RSSDI]
Professor Emeritus / Visiting Professors, if any:	-
Awards & Recognition (Academic/ Research)	<ul> <li>International Honors</li> <li>Distinguished Activity Award – World Sleep Society (2020)</li> <li>Raine Visiting Professorship at University of Western Australia, Perth (2012)</li> <li>Visited University of Western Australia as Invited Scientist (2010)</li> <li>Biography included in the Marquis World Who's Who 2009</li> <li>National Honors</li> <li>Leadership In Academic Program (LEAP) MHRD, Govt. of India at IISER, Kolkata and Harvard University, Boston, USA, 2019</li> <li>Prof.A.Namasivayam award for Eminent Physiologist (Mid level scientist) from the Indian Association of Biomedical Scientists (2011)</li> <li>Awarded the Tamil Nadu Young Women Scientist award by Government of Tamil nadu (2009)</li> <li>Recipient of SIRI Research award for best work in Stress Physiology from Indian Association of Biomedical Scientists (2008)</li> <li>Recipient of Young Scientist award at 86th session of Indian Science Congress association at Madras, (1999)</li> <li>Awarded Dr.Padmanaban prize for best research work in physiology at the 17th Annual conference of Indian Assoc. of Biomedical Scientists at Pondicherry, (1996)</li> <li>Presentation Award: 5</li> </ul>
Workshop /Training undergone	• 40 Workshops
Membership in committees	IQAC Steering Committee

## List of publications excluding conference proceedings

### Scientific publications & presentation:

- Publications: 55 Citation: 384; H index: 12
- Conference Presentations: 35
- Invited Speaker: 72
- *Vidwan id:62645:* https://vidwan.inflibnet.ac.in/profile/62645
- orcid.org/0000-0002-3148-3792
- Scopus id: 6603490304
- Web of Science ResearcherID Y-5442-2018
- https://www.researchgate.net/profile/Mathangi Dc

### <u>Product/Instrument Design & Development</u>

- Multi-Metabolic cage for small animals <u>Patent Published (201641044254A, Dt.29.6.2018)</u>
- DarioGenBase- Website design and copy right Diary Number: 11812/2017CO/SW

# Any other information( Extra curricular)

#### **NAAC** Assessor

### Journal Reviewer (International Journals)

PlosOne, Food & Chemical Toxicology, Pesticide Biochemistry and Physiology, Synapse, Toxicology & Industrial Health, Toxicology Letters, Research Quarterly for Exercise and Sports, Scientific Research and Essays, Neurochemistry Research, Basic Research Journal Of Medicine And Clinical Sciences, International Journal of Fertility & Sterility, International Journal of Educational Research and Development (IJERD), Pharmacy and Pharmacology Research

### **Professional Membership**

- Life member of Indian Association of Biomedical Scientists
   Formerly Joint Secretary of Indian Association of Biomedical Scientist and Editor, of the official journal of the association (Biomedicine)
- Life member of Indian Association of Sleep Disorder
- Life member of Society of Toxicology of India
- Life member of Assoc. of Physiologists & Pharmacologists of India
- Life member of Society for Free Radical Research
- Life Member of the Association of Physiologists of Tamil Nadu
   Former Editor, Official Journal of Association of Physiologists of Tamil Nadu
- Formerly Associate Editor Chettinad Health City Medical Journal