

Dr. M. VENKATESH, M.Sc., Ph.D. (Physics)

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Citation, Index and Scientific Networks

International Journals : 16 Cumulative Impact Factor : 34.222 Conference Proceedings : 04 Average Impact Factor : 2.281 Edited the Publication : 01 Maximum Impact Factor : 6.165

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Research Gate: https://www.researchgate.net/profile/Venkatesh_M

Google Scholar: MifH5zkAAAAJ

Beginning of Research

UGC Project Fellow (2011-2012)

"Soliton Dynamics in Spin Ladder System"

UGC - BSR - Non - SAP - Junior Research Fellow (2012-2014)

Department of Physics, Periyar University, Salem







Awards/Recognitions

- UGC Project Fellow.
- UGC Non SAP BSR Fellow.
- Best Poster Presentation Award from SSN Institution, Chennai.
- International Best Researcher Award (IACRD-2019) by International American Council for Research & Development, USA.
- Young Faculty in Science VIFA-2019 Award by the Venus International Foundation, Chennai.
- Research Excellence Award InSc-2019 by the Institute of Scholars, Bangalore.
- Shri P K Das Memorial Best Faculty Award 2019 by Nehru College of Educational and Charitable Trust, Coimbatore.

Membership in Professional Bodies

- ♣ Institute of Science, Bangalore INSC id: INSC2019547.
- **↓** Indian Academics and Researchers Association.

Administrative Achievements

- ♣ Department Placement Coordinator (23.08.2013-31.07.2014)
- ♣ Department Research Co-coordinator (1.8.2014 23.10.2017)
- ♣ Department ISO and NAAC Coordinator(1.8.2014-23.10.2017)
- ♣ Head of the Department (2014 till date)
- ♣ Member in R & D Cell (01.03.2019 till date)
- ♣ Deputy Warden (PG Boys Hostel) (12.09.2017- till date)
- Coordinator-Innovation Activity, Institution's Innovation Council (IIC), MHRD (5.6.2019 – till date)

Research Interest:

- Theoretical and computational Physics
- Nonlinear Dynamics
- Nanomaterials and Heating and cooling systems

Research Supervision:

✓ Ph.D., : Presently Guiding: 01

M.Sc., Produced: Awarded: 31

: Presently guiding: 08

Citations

Research Publications:

✓ International Journals : 16 ✓ Conference Proceedings : 04 ✓ Book Published with ISSN : 01

Conferences/Seminars:

✓ Paper Presented : 11
✓ Participated : 22
✓ Organized : 04
International level : 01
National level : 03

Research Projects/Funded Conferences (Agency)





Reviewer/Editor in Journals

- **4** Guest Editor in Materials Today: Proceedings (Elsevier).
- 4 Reviewer in *International Journal of Basic and Applied Science*.
- **Reviewer in** *International Energy Journal (IEJ)*







Journal Article Published @

























