

Curriculum Vitae

D. Venkatesh, M.Sc., JRF-NET

Assistant Professor
Department of Mathematics
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Academic Profile

UGC-CSIR NET

June 2012 📖 Qualified for award of Junior Research Fellowship and eligible for Lectureship(NET) conducted by CSIR, New Delhi in June 2010.

Post Graduation

2006-2008 📖 **M.Sc (Mathematics)**; First Division with Distinction, Osmania University, India.

2003-2006 📖 **B.Sc. (Mathematics, Physics, Computers)**; First division, Osmania University, India.

Teaching Experience

June 2018-till date 📖 **Assistant Professor, Department of Mathematics**, Kakatiya Government College, Hanumakonda, India.

Dec 2011- June 2018 📖 **Assistant Professor, Department of Mathematics**, Government Degree College, Manthani, Dist-Peddapalli.

June 2008-March 2010 📖 **Assistant Professor, Department of Mathematics**, Gopal Reddy College of Engineering & Technology, Patancheru.

Memberships

1 I was awarded as Life member in Andhra Pradesh Society for Mathematical Sciences(APSMS) on 11-12-2015.

RC/OC/FIP Programmes

1 Attended Refresher Course in Mathematics from 13-09-2012 to 03-10-2012 and obtained Grade 'A' at UGC-Academic Staff College, University of Hyderabad, Hyderabad.

- 2 Attended Refresher Course in Mathematics from 23-08-2013 to 12-09-2013 and obtained Grade 'A' at UGC-Academic Staff College, University of Hyderabad, Hyderabad.
- 3 Attended Orientation Course from 14-06-2017 to 14-07-2017 and obtained Grade 'A' at UGC-Human Resource Development Centre, Osmania University, Hyderabad.
- 4 Attended one week FIP Short-term course on ICT Tools in Higher Education from 12-08-2020 to 19-08-2020 organised by UGC- HRDC RUSA, Osmania University, Hyderabad.
- 5 Attended UGC-HRDC-RUSA sponsored Faculty Improvement Programme "Online Short term course on Research Process and Research Design in Sciences" from 7-12 Sep 2020, organized by UGC-Human Resource Development Centre, Osmania University, Hyderabad.
- 6 Attended ONLINE TWO - WEEK INTER-DISCIPLINARY AND MULTILINGUAL REFRESHER COURSE/FACULTY DEVELOPMENT PROGRAMME on "Research Methodology" from 23 October - 06 November, 2021 and obtained Grade 'A+', organised by Teaching Learning Centre, Ramanujan College University of Delhi.

Seminars/Conferences/Work Shops/Webinars attended

- 1 Presented a paper titled " A Result on Common Fixed Point in S-metric spaces" in the International Conference on Advances in Science, Engineering and Mathematics(ICASEM-2020) organized by Annamacharya Institute of Technology and Sciences, RAJAMPET-516126, A.P., INDIA, held on 7th to 9th, August 2020.
- 2 Presented a paper titled " FIXED POINT THEOREMS IN 3 - BANACH SPACES" in the XXIX congress of APTSMS and National Conference on Mathematics and its Applications(NCMA-2020) held at the Department of Mathematics, Mahatma Gandhi University, Nalgonda, T.S. during December 3rd-5th,2020.
- 3 Presented a paper titled "Some fixed point results in Bicomplex valued metric spaces", in the XXX CONGRESS OF APTSMS and INTERNATIONAL CONFERENCE ON MATHEMATICS and ITS RELEVANCE TO SCIENCE AND ENGINEERING(ICMRSE-2022) held at department of Mathematics, O.U., Hyderabad during March 12-14, 2022 Warangal, from 26-28, February 2019.
- 4 Attended the Advanced Instructional School in Functional Analysis during 4-22 July 2011 conducted at the Stat-Math Division, Indian Statistical Institute, Kolkata.
- 5 Attended the Workshop on Functional Analysis & Harmonic Analysis held during June 01-10,2011 at Kerala School of Mathematics, Kozhikode.

Published/Accepted Articles

- 1 Duduka Venkatesh, V.Naga Raju, "Some Fixed Point Results in Bicomplex Valued Metric Spaces," *Mathematics and Statistics*, Vol.10, No.6, pp. 1334-1339, 2022. (SCOPUS) DOI: 10.13189/ms.2022.100620
- 2 Duduka Venkatesh, V.Naga Raju, "A Result on Common Fixed Point in S-Metric Spaces", *IOSR Journal of Mathematics (IOSR-JM)*, Vol.18, No.6, 2022: pp. 26-30. DOI:10.9790/5728-1806022630
- 3 Duduka Venkatesh, V.Naga Raju, "SOME FIXED POINT OUTCOMES IN S_b -METRIC SPACES USING (ψ, ϕ) - GENERALIZED WEAKLY CONTRACTIVE MAPS IN S_b -METRIC SPACES",

Global Journal Of Pure and Applied Mathematics, ISSN 0973-1768 Volume 18, Number 2 (2022), pp. 753-770 ©Research India Publications <http://www.ripublication.com/gjpam.htm> 2022,

- 4 Duduka Venkatesh, V.Naga Raju, "Some fixed point results using (ψ, ϕ) - generalized almost weakly contractive maps in S-metric spaces", *Ratio Mathematica*, Vol.-, 2022, Doi: 10.23755/rm.v4lio.855.
- 5 Duduka Venkatesh, V.Naga Raju, "SOME INVARIANT POINT RESULTS USING SIMULATION FUNCTION", *International Journal Of Analysis and Applications(SCOPUS)*,ISSN:2291-8639, Vol.21,No.8, 2023, Doi: 10.28924/2291-8639-21-2023-8.
- 6 Duduka Venkatesh, V.Naga Raju, "Some Fixed- Point Results in Sb- Metric Spaces," *Advances and Applications in Mathematical Sciences*, ISSN: 0974-6803, Vol.-, No.-, pp.1-17 , 2023. DOI: -

T-SAT Live Presentations

- 1 Live presentation through T-SAT Channel on *Sequences and Limit of Sequences*, on 22-07-2019.
- 2 Live presentation through T-SAT Channel on *Radius of Convergence*, on 27-12-2022.