

Dr. M. Vithal M. Sc., Ph. D, FTASProfessor of Chemistry(Retd.) and CSIR Emeritus Scientist

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Prof. M. Vithal did his Ph.D. (1986) in Chemistry from University of Hyderabad and joined as faculty in Osmania University in 1986 and promoted as associate Professor in 1997 and as Professor in 2005. Superannuated in July 2017 and joined as UGC-BSR Faculty Fellow in November 2017. After completing the BSR term in November 2020, he has joined as CSIR-Emeritus Scientist in December 2020.

Prof Vitthal has 160 publications in peer reviewed journals with an average impact factor of 1.8. His citations are 3084. The h- and i-10 indices are 25 and 69 respectively. He has 3 books and 2 book chapters to his credit.

Prof Vitthal's research interests include preparation, characterization, magnetic, transport and catalytic properties of nanomaterials, oxide perovskites, borates, pyrochlores, delafossite, orthoferrites, fluorides, glasses and organic acid metal complexes.

He has served as coordinator DST-FIST, deputy coordinator UGC-UPE, member DST PURSE-I and Director RDCC, OU. He is the coordinator Telangana Academy of Sciences for combined Karimanagar and Adilabad districts. He has successfully completed 14 major research projects from DST-SERB, CSIR, UGC, APCOST and one international project from TWAS (Third world Academy of Sciences). He is the recipient of Telangana state Best Teacher award in 2016. He is a Fellow of Andhra Pradesh Academy of Sciences (FAPAS) and Telangana Academy of Sciences (FTAS). He has supervised 18 students for PhD Programme and two students for M Tech project. He has mentored three UGC- DSKPDF fellows and three DST-Women Scientists (WOS- A). Presently, five PhD students and one CSIR-RA are working under his guidance...