

	Name	DR. ALICE K V
	Designation	Associate Professor
	Qualification	M.Sc,Mphil,Ph.D
	Area of Specialisation	Symmetric Differential Operators

Educational Qualification

Degree	University	Year	Area of Specialization
PhD	UNIVERSITY OF CALICUT	2004	ON THE LIMIT CLASSIFICATIONS OF SINGULAR SYMMETRIC DIFFERENTIAL EXPRESSIONS
M.Phil	UNIVERSITY OF CALICUT	1987	MATHEMATICS
M.Sc	M.G UNIVERSITY , KOTTAYAM	1985	MATHEMATICS

ACHIEVEMENTS

ACADEMIC Procured first Rank in MSc Mathematics

Received research grant under FIP for doing research at Dpt. Of Mathematics, University of Calicut from 26-03-2000- to 26 – 03 – 2002.

AWARDS TO PERFORMANCE OF EXCELLENCE

Best NSS programme officer award by D.M.O Idukki during 2013-2014

The NSS unit of Newman college was selected as the best in MG University in 2012-2013 and 2013-2014

MINOR RESEARCH PROJECT

A study on the limit classifications of the third order formally symmetric differential expressions funded by UGC of an amount of rupees one Lakh.

PUBLICATIONS

Journal Articles

1. "On the limit classifications of even and odd-order formally symmetric differential expressions"(co-authored with Dr. V Krishnakumar and Dr. A Padmanabhan) Proc. Indian Acad. Sci.(Math. Sci.) Vol.114, No.1, February 2004, pp.65-78.
2. "Two classes of second and third order differential expressions in the limit –circle case.(co-authored with Dr. V Krishnakumar)J. Analysis published by FORUM D ANALYSTES,112003,115-145.

PAPERS PRESENTED IN SEMINARS/CONFERENCES/WORKSHOPS

1. "Titchmarsh-Weyl theory of higher order symmetric differential expressions –a geometrical approach" (co-authored with Dr. V Krishnakumar), presented at the International workshop on Linear algebra , Numerical Functional Analysis and Wavelet analysis, organized by the Department of Mathematics CUSAT, Cochin India on 12th August 2001.
2. "A class of third formally symmetric differential expressions in the limit (3,3) case (co-authored with Dr. V Krishnakumar presented at the National conference on Mathematical Modeling and the Annual conference of the Kerala Mathematical Association at Baselius College Kottayam on 16th March 2002.
3. " Third order Differential Expressions generating self adjoint operators" (co-authored with Dr. V Krishnakumar) presented at the 20th annual conference of the Rumanian Mathematical society at the Department of Mathematics, University of Calicut on July 27th 2005.

SEMINARS ATTENDED

1. Participated in the Regional seminar on Mathematics held at the Department of Mathematics University of Calicut on 11-11-2000.
2. Participated in the Regional seminar on Discrete Mathematics held at P.S.M.O college Tirurangadi on 12-12-2002
3. Attended the Workshop for Mathematics teachers in connection with the Mathematics Talent Search and Nurture programme held at the Department of Mathematics University of Calicut from 08-03-2003 to 09-03-2003.

4. Attended the National seminar on Analysis and Differential equations held at the Department of Mathematics, University of Calicut from 26th and 27th June 2008.

PARTICIPATION IN THE CORPORATE LIFE OF THE CAMPUS

Member, PG Mathematics Board of Studies MG University, Kottayam	June 2014 onwards
Purchase committee convener	June 2015 onwards
Research Promotion council Member	2014 onwards
UGC Cell coordinator	2015 onwards
NSS Programme Officer	2011-15
IQAC member	2011 onwards
Library Advisory Committee	2011 onwards
Building Committee member	2015 onwards
Open course coordinator	2015 onwards