

FATIMA MATA NATIONAL COLLEGE

AUTONOMOUS

(Reaccredited with 'A' Grade by NAAC)
Affiliated to University of Kerala

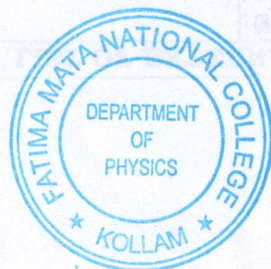


3.2.4 List of Research Projects - Physics

LIST OF EXTERNAL FUNDED PROJECTS IN PHYSICS (2014-19)

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Studies on the surface exhalation fluxes of radon and thoron in monazite bearing sands in the southern coastal areas of kerala	Dr. Jojo PJ (Co-Principal Investigator)	BRNS, DAE	Government	2013	3456000	2013-17
Synthesis & structural studies of noble metal nanoparticles of different shapes	Dr. Sheena Mary Y	UGC	Government	2013	110000	2013-15
Dosimetric Profiling and Somatic Mutation Studies in Permanent Residence of selected regions of Chavara and Neendakara Panchayats, Kerala	Dr. Jojo PJ	BRNS, DAE	Government	2014	3476000	2014-17
A Green Approach for the synthesis of silver nanoparticles Azadirachta indica aqueous leaf extract	Dr Sheena Mary Y.	KSCSTE	Government	2019	10000	2018-19

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PRINCIPAL
 Fatima Mata National College
 Kollam