

# ABDUL IRSHAD

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## EDUCATION

2016-present	Ph.D(Reg:PHYPHD55)	University of Calicut	
2014-2016	Junior Research Fellow	University of Calicut	
2013-2014	Post Graduate Internship	University of Hyderabad	
2012-2014	MSc(Post Graduation)	National Institute of Technology, Calicut	scored 76%
2009-2012	BSc(Graduation)	SS College, Areacode	scored 81%
2007-2009	Plus Two(Higher Secondary)	E.M.E.A H.S.S Kondotty	scored 85%
2005-2007	SSLC(High School)	Govt.HSS Thadathil Paramba, Aroor	scored 90%

## TEACHING EXPERIENCE

2023	Assistant professor in physics	St. Joseph's college, Devagiri	Calicut
2021-22	Assistant professor in physics	Zamorin's Guruvayurappan College	Calicut, Kerala
2021-22	Assistant professor in physics	Sree Gokulam Arts and Science College	Balussery, Calicut

## RESEARCH INTERESTS

Astrophysics, Gravitation and Cosmology, High Energy Physics, Quantum Gravity, String theory.

## RESEARCH AND PUBLIC TALKS

2017 A brief introduction to cosmology PTM Govt. College Perinthalmanna

## CAREER COUNSELLING & GUIDANCE

2023	Physics pathways, Charting your future	MES Mampad College	Malappuram
2023	Career In Physics, Jobs and Higher education	EMEA College	Kondotty
2022	Career In Physics after Bachelor's and Masters	MAMO College	Calicut
2022	Career In Physics after Bachelor's and Masters	Dayapuram Arts and Science College	Calicut
2022	Crack your goals, Guidance for competitive exams in physics	MES Kalladi College	Mannarkkad

## PROFESSIONAL DEVELOPMENT

2023 Resource person for "One day training on Logical Reasoning and Aptitude Test" Govt. Polytechnic College Kozhikode

## CONFERENCES PARTICIPATED

2019	Emergent Gravity Paradigm,	CUSAT,	Kochi.
2019	Mini school on gravitation and cosmology	Providence college	Calicut
2018	Recent developments in cosmology	BHU,	Varanasi
2017	Workshop on Computational High Energy Physics	University of Hyderabad	Hyderabad
2016	SERC school in experimental high energy physics	University of Delhi	Delhi
2016	School on Physics and instrumentation of NUSTAR-FAIR (SPIN 2016)	University of Calicut	Calicut
2016	Winter school on "Beyond standard model physics"	BHU,	Varanasi
2015	National Symposium on Particles, detectors and instrumentation (NSPDI -2015)	IICHEP,	Madurai, TN

## ACHIEVEMENTS

2023	Kerala PSC, assistant prof.in Physics main list	Rank 121
2014	Qualified NET(National Eligibility Test)	rank:89/501
2014	conducted by CSIR ( <a href="http://csirhrdg.res.in/">http://csirhrdg.res.in/</a> )	
2012	Qualified PG Entrance Test of National Institute of Technology	Rank :9
2012	Qualified PG Entrance Test of University of Hyderabad	Rank :10
2012	Qualified PG Entrance Test of Pondicherry University	Rank :17
2010	Qualified Physics Talent Search Examination APT(Academy of Physics Teachers, kerala) ( <a href="https://aptkerala.org/index.php/physics-talent-search">https://aptkerala.org/index.php/physics-talent-search</a> )	rank:20/464