

**MR. AKRAM MUSA MUKADAM**  
 M.Sc. (Physics), Ph.D. (Physics) Pursuing  
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### Academic Qualification:

Degree	Institute Name	University Name	Year of Passing	Qualification Status
Ph.D. (Physics)	Y.C.I.S. Satara	K. B. P. University, Satara		Pursuing
M.Sc. (Physics)	Dept. of Physics, Shivaji University, Kolhapur	Shivaji University, Kolhapur	2012	Completed
B.Sc. (Physics)	Balasaheb Desai College, Patan	Shivaji University, Kolhapur	2010	Completed

### Training Details

Training Title	Arrange By	Venue	Date	Level	Category	Type
National seminar on NEP	YCCS, Karad	YCCS, Karad	14-10-2023	National	Training / Awareness	Seminar
One week FDP on Cloud Infrastructure (AWS)	SKNCOE, Pune	SKNCOE, Pune	21-25 Aug. 2023	National	Training	Webinar / Online

### Workshop Attended

Topic	Conducted By	Date	Level	Category	Type
Advances and Future outlooks in Renewable Energy Engineering	Department of Renewable Energy Engineering Agricultural Engineering College and Research Institute, Tamilnadu Agricultural University, Coimbatore-641003	24-02-2021	National	Research and development	Webinar
Awareness of organ Donation	Dadasaheb Mokashi College of Food Technology, Rajmachi, Karad	4-10-2020	State	Social work	Webinar

**Conference Details**

<b>Name</b>	<b>Venue</b>	<b>Date</b>	<b>Level</b>	<b>Category</b>	<b>Sponsored By</b>
DAE-BRNS 5 <sup>th</sup> Interdisciplinary Symposium on Materials Chemistry (ISMC-2014) December 9 – 13, 2014	Chemistry Division Bhabha Atomic Research Centre Mumbai – 400085, INDIA	9 to 13 Dec. 2014	International	Research and development	BARC, Mumbai
2 <sup>nd</sup> International Conference on Physics of Materials and Materials Based Device Fabrication, (ICPM-MDF-2014)	Shivaji University, Kolhapur	13-15 January, 2014	International	Research and development	UGC, New Delhi
2 <sup>nd</sup> International Conference on Physics of Materials and Materials Based Device Fabrication, (ICPM-MDF-2014)	Shivaji University, Kolhapur	13-15 January, 2014	International	Research and development	UGC, New Delhi
National Conference on Nano materials and Nano Material based devices (2014) (Best paper prize 3 <sup>rd</sup> )	DKASC Icchalkaranji Dist.: Kolhapur	23-24 Dec 2014	National	Research and development	UGC, New Delhi
National Conference on Recent Trends and Issues in Renewable Energy (NCRTIRE-2014)	Shahu College, Kolhapur	27-28 Jan. 2014	National	Research and development	UGC, New Delhi
National Conference on recent trends in Physics (NCRTP-2014)	Y.C.I.S. Satara	10-11 Oct 2014	National	Research and development	UGC, New Delhi
National Conference on recent trends in Chemistry (NCRTC-2013)	Dahiwadi college, Dahiwadi, Dist.: Satara	18-19 Oct 2013	National	Research and development	UGC, New Delhi
National Conference on Frontiers of Research in Chemistry (FRC-2013)	S.G.M. college, Karad, Dist.: Satara	26-27 Dec. 2013	National	Research and development	UGC, New Delhi

**Research Project**

<b>Project name</b>	<b>Description</b>	<b>Status</b>	<b>Budget</b>	<b>Project type</b>
Preparation and characterization of Lanthanum Strontium Manganite (LSM) thin films as cathode for solid oxide fuel cell	U.G.C. New Delhi sponsored	completed	Rs. 1215800	U.G.C. major research project
Synthesis and characterization of Tungsten oxide thin films	Shivaji University, Kolhapur supported	completed	--	For the partial fulfilment of Degree of Master of science

## Research Paper & Journal

ISSN/IS BN No	Paper Title	Publish Date	Journal/ Conference Name	Level	Paper Status	Authors
ISBN 81- 88513- 63-6	Structural and Electrical characterization of spray deposited $\text{La}_{0.9}\text{Sr}_{0.1}\text{MnO}_3$ (LSM) thin film	9-13 Dec 2014	ISMC-2014	Internati onal	Published / Presented	<u>A. M.</u> <u>Mukadam</u> , B. S. Kamble, V. J.Fulari, R. K. Nimat

## Membership Details

Membership Body		Details	Duration	Level
Nil	--	--	--	--

## Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date: 15 December 2023

Name: Mr. Akram Musa Mukadam

