

**JAMAL MOHAMED COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI.**  
**DEPARTMENT OF PHYSICS**



1. Name : S. Mohamed Ibrahim Sulaiman Sait
2. Date of Birth : 09<sup>th</sup> July 1979.
3. Address :  
Residential : 10/1, J.J. Cottage,  
M.K. Bangalow Compound,  
Race Course,  
Trichy – 620 020.  
E-mail:iss@jmc.edu  
Office: Department of Physics,  
Jamal Mohamed College (Autonomous),  
Trichy – 620 020.  
Phone: 0431 – 2331135 \* 326

4. Designation : Assistant Professor

5. Educational Qualifications :

Examination Passed		Year
i) Master's Degree	M.Sc	2001
ii) Research Degree	M.Phil	2007
iii) Any other degree/		
iv) Diploma / Certificate	PGDCA.,	2003

6. Experience:

(i) UG : 18 years

(ii) PG : 17 years

7. Area of Specialization: Nonlinear Dynamics, Ultrasonics

8. Languages Known : Tamil, English.

9. Subject Taught :

Undergraduate: Properties of Matter, Mechanics, Electronics etc.,

Postgraduate : Electromagnetic theory, statistical Mechanics,  
NonLinear Dynamics

**10. Details of Seminars / Conferences / Workshops attended:**

- UGC sponsored State Level Seminar on “*Applications of Ultrasonics to Organic and Bimolecular Compounds*” held at Jamal Mohamed College, Tiruchirappalli-20 on 26-27 September 2005.
- UGC Sponsored State level seminar on “Recent Advance in Thin Film Technology” held at Department of Physics, Jamal Mohamed College, Tiruchirappalli, on 28<sup>th</sup> September, 2005.

- TANSCHÉ and UGC sponsored three days' workshop on "Curriculum Development and Evaluation" organized by UGC-Academic Staff College, Bharathidasan University, conducted at Jamal Mohamed College (Autonomous), Trichy-20 on 2-4<sup>th</sup> March, 2006.
- State Level Seminar on "Advances in Electronics" held at Department of Physics, Jamal Mohamed College, and Trichy-20 on 20<sup>th</sup> March, 2006.
- UGC sponsored One day State level seminar on "Recent Advances in Laser Applications (SLS –RALA – 2010)" on 1<sup>st</sup> March 2010 in commemoration of National Science Day held at Department of Physics, Jamal Mohamed college, Trichy-20.
- UGC sponsored state level seminar on Examination Reforms held at Jamal Mohamed College (Autonomous), Tiruchirappalli-20 on March 12,2010.
- NAAC sponsored National level seminar on "Quality Enhancement in Teaching, Research and Extension in higher Education Institutions – Prospects and Problems" organized by Internal Quality Assurance Cell, Jamal Mohamed College, Tiruchirappalli-20, during April 15<sup>th</sup> and 16<sup>th</sup> 2010.
- Seminar on "Creating competitiveness to excel higher education-a TQM approach" organized by internal quality assurance cell, Jamal Mohamed College(Autonomous) Tiruchirappalli-20 on 8<sup>th</sup> December 2010.
- A one day UGC sponsored intercollegiate seminar on "Nano Science and Technology" on 7<sup>th</sup> October 2010, held at Department of Physics, Jamal Mohamed college, Trichy-20.
- A Seminar on "Creating Competitiveness to Excel in Higher Education-a TQM approach" organized by Internal Quality Assurance Cell, Jamal Mohamed College(Autonomous), Tiruchirappalli on 8<sup>th</sup> December 2010.
- UGC sponsored State level seminar on "Advanced Research in Physics – a few Perspectives" (ARPP) held at P.G. and Research Department of Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli on 28<sup>th</sup> February 2012.
- National seminar on "Nanoscience and laser Materials Processing, NLMP-2013" under UGC autonomous grant, held at Jamal Mohamed college, Trichy-20.
- International seminar on "Crystalline Materials and Optoelectronic Devices" under UGC Autonomous Grant, held at Jamal Mohamed College, Tiruchirappalli-620020.on 03<sup>rd</sup> February 2014.
- One day workshop on amateur radio held at Jamal Mohamed College on 28<sup>th</sup> February 2014.
- 3 day workshop on amateur radio held at Jamal Mohamed College on 13<sup>th</sup> to15<sup>th</sup> March 2015.

- Seminar on “Avenues for Higher Scientific Pursuits (AHSP-2014)” in association with Commonwealth Students Association (CSA)-Asia Region, held in commemoration of the International Literacy Day at the Department of Physics, Jamal Mohamed College, Tiruchirappalli-620020.
- Participated in National Seminar on “Advanced topics in Physics(NSATP-19)held at Jamal Mohamed College(Autonomous) on 06<sup>th</sup> March 2019.
- Participated in “ Three Day Workshop on Fundamentals of Probability Theory and Detection Estimation Theory “ jointly organized by PG and Research Department of Mathematics, Jamal Mohamed and Pentagram Technologies, India & Pentagram Research UK Ltd,Birmingham,United Kingdom, held at Jamal Mohamed College from 06 October to 08 October 2022.
- Participated in International Conference on “Recent Innovations in Materials Sciences and Spectroscopy(CRIMS-2023) organized by Indian Spectro physics Association(ISPA) and department of Physics, Jamal Mohamed College ,Tiruchirappalli held on 10<sup>th</sup> January 2023.

**Seminar/Conferences Organized:**

- Organized International Conference in Recent Trends in Materials Science (ICRTMS-2020) held at Jamal Mohamed College on 10<sup>th</sup> November 2020.

**11. Details of Orientation / Refresher Course attended:**

- Orientation Course attended from 20-05-2010 to 16-06-2010 held at UGC-Academic Staff College, Bharathidasan University, Tiruchirappalli-24.
- Refresher course in physics attended from 11-09-2013 to 01.10.2013 held at UGC-Academic Staff College, Bharathiar University, Coimbatore-641046.
- Refresher course in Nano Sciences (Interdisciplinary) attended from 24-05-2016 to 13.06.2016 held at UGC-Academic Staff College, Bharathiar University, Coimbatore-641046.
- Refresher course in Environmental Studies (Interdisciplinary) attended from 04-07-2018 to 24.07.2018 held at UGC-Academic Staff College, Bharathiar University, Coimbatore-641046.

Signature of HOD

Date: 08-02-2023

Signature of the Staff