

CURRICULUM VITAE

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Teaching Experience : 3 Years



S. No.	Name of the Institution	Period of Service
1.	J.J. College of Arts and Science (Autonomous)	28.06.2017 to Till Date

Publications

Research papers : 02
Citations / h – index / i 10 - index : 2.1/2/1
Cumulative Impact Factor : Nil
Book (s) Published : Nil
Book Chapter : Nil

- Abdulrahman Syedahamed Haja Hameed, Chandrasekaran Karthikeyan, **Seemaisamy Sasikumar**, Venugopal Senthil Kumar, Subramanian Kumaresan, Ganesan Ravi, “Impact of Alkaline Metal Ions Mg^{2+} , Ca^{2+} , Sr^{2+} and Ba^{2+} on the Structural, Optical, Thermal and Antibacterial Properties of ZnO Nanoparticles Prepared by the Co-Precipitation Method, *Journal of Materials Chemistry B*, 1 (43) (2013) 5950–5962.
- Abdulrahman Syedahamed Haja Hameed, Chandrasekaran Karthikeyan, Venugopal Senthil Kumar, Subramanian Kumaresan, **Seemaisamy Sasikumar**, “Effect of Mg^{2+} , Ca^{2+} , Sr^{2+} and Ba^{2+} Metal Ions on the Antifungal Activity of ZnO Nanoparticles Tested Against *Candida Albicans*”, *Materials Science and Engineering: C*, 52 (2015) 171–177.

Paper Presentation in Conference/Seminar/Workshop

S. No.	Presented/ Participated	Date & Place	Topic
1.	Participated	26–27 th December 2005, Department of Physics, Srimad Andavan Arts and Science College, Trichy-05	Einstein-the Genius of Geniuses

2.	Participated	10–12 th December 2009, ISNT Trichy held at BHEL & NIT	National Seminar & Exhibition on Non Destructive Evaluation
3.	Participated	15 th October 2010, Department of Physics, Government Arts College, Melur-106	Renewable Energy for Rural Applications
4.	Participated	23 rd December 2010, Department of Nanoscience and Technology, Anna University of Technology, Trichy-24	Societal Implications of Nanoscience and Technology
5.	Participated	3 rd and 4 th March 2011, Department of Physics, Government Arts College, Melur-106	Recent Developments in Physics
6.	Participated	April 09, 2011, Kodaikanal Institute of Technology, Anna University of Technology, Madurai, Machur, Kodaikanal- 104	Recent Developments in Nanotechnology and its Applications
7.	Participated	March 24 th & 26 th , 2012, School of Physics, Alagappa University, Karaikudi-04	Characterization Techniques (NWCT-1, 2012)
8.	Participated	9 th March, 2013, PG & Research Department of Physics, Jamal Mohamed College, Trichy-20	Nanoscience and Laser Materials Processing, NLMP-2013
9.	Participated	08–09 th March, 2013, Department of Physics, National Institute of Technology (NIT), Trichy-15	Advances in Nanomaterials & Thin Films-2013 (WANT-2013)
10.	Participated	03 rd February, 2014, PG & Research Department of Physics, Jamal Mohamed College, Trichy-20	Crystalline Materials and Optoelectronic Devices
11.	Oral Presentation	March 23 rd & 24 th 2018, K. Ramakrishnan College of Technology, Trichy-12	International Conference on Newer Engineering Concepts & Technology- 2K18 (ICONNECT-2K18)
12.	Participated	May 3 rd & 4 th 2018, Centre for Green Energy Technology, Pondicherry University, Pondicherry-14.	International Workshop on Energy Materials and Devices

Research Guidance: Nil

Achievements

Board of studies in Physics from 02.02.2019 onwards, J.J. College of Arts and Science, Pudukkottai