## **PROFILE**

M.RAGAMATH ALI Assistant Professor of physics Department of IT Jamal Mohamed College, Trichy-620020 E.mail:ragamathali@jmc.edu



## **PERSONAL PROFILE**

Father name: A.MUNNAVAR ALI Mother name: M.FATHIMA Date of birth: 28-04-1988

Age: 27 Gender: M

Gender: Male.
Blood group: O+ve

**Address:** 

Residential:

M.RAGAMATH ALI S/O M.FATHIMA, 2/52B, DINDUGAL STORE UPSTAIR, GORIMEDU, COLLECTOR OFFICE ROAD, TRICHY-620001. Office:

M.RAGAMATH ALI Assistant Professor of physics Department of IT Jamal Mohamed College, Trichy-620020 E.mail:ragamathali@jmc.edu

# **ACADEMIC PROFILE**

QUALIFICATION	COLLEGE/SCHOOL	YEAR OF PASSING
M.PHIL	JAMAL MOHAMED COLLEGE	2011
M.Sc	JAMAL MOHAMED COLLEGE	2010
B.Sc	JAMAL MOHAMED COLLEGE	2008
HSC	A.D.W.HR.SEC.SCHOOL,MILAGUPARAI. TRICHY-1	2005
SSLC	A.D.W.HR.SEC.SCHOOL,MILAGUPARAI. TRICHY-1	2003

Area of Specialization: Digital Electronics, Nuclear physics, Applied physics, Nanotechnology.

**Research Interest:** Computational physics, Nanotechnology, Nuclear physics, Crystal growth.

#### **Subject Taught:**

**Under graduate**: Applied Physics, Allied physics, Computer Architecture, Digital Electronics,

EVS, VE, GS.

**Computer skill:** C, C++, JAVA BASIC, Internet skills.

M.Sc project title: "Remote sensing and its application"

M.Phil project title: "Study of oxygen induced reaction on scandium target at cyclotron energies"

### **Details of Publications: 01**

Antibacterial effect of silver nanoparticles synthesized using Curcuma aromatica leaf extract

## Details of Seminars / Conferences / Workshops attended: 07

Participated in UGC Sponsored State Level Seminar on "Examination Reforms" organized by Jamal Mohamed College, Trichy-20 conducted on 24<sup>th</sup> February 2012.

Participated in UGC Sponsored National Level Seminar on "Advanced Computing" organized by department of Computer science, Jamal Mohamed College, Trichy-20 conducted on 07<sup>th</sup> March 2012.

Participated in UGC Sponsored International Level Seminar on "Crystalline Material and Optoelectronic devices" organized by department of Physics, Jamal Mohamed College, Trichy-20 conducted on 03<sup>rd</sup> February 2014.

Participated in One day workshop on "Armature Radio" organized by department of Physics, Jamal Mohamed College, Trichy-20 conducted on 28<sup>th</sup> February 2014.

Participated in Faculty development program on "Introduction to People empowering people" organized by Jamal Mohamed College, Trichy-20 with ICT Academy of Tamilnadu conducted on 03<sup>rd</sup> December 2014.

Participated in State Level Seminar on "Computing and Communication Technology" organized by department of Information Technology, Jamal Mohamed College, Trichy-20 conducted on 25<sup>th</sup> February 2015.

Participated in UGC Sponsored National Level Seminar on "Advanced Computing" organized by department of Computer science, Jamal Mohamed College, Trichy-20 conducted on 05<sup>th</sup> March 2015.