

#### ABOUT THE COLLEGE

J.M.J College for women (Autonomous), Tenali is a Catholic Minority Institution founded by the society of Jesus Mary Joseph in 1963, with a primary objective of providing education to the young rural girls, especially belonging to the Christian Community. But it admits other students also irrespective of caste and creed. Its mission is to empower the rural youth and others who are socially and economically backward to serve the society with competence, commitment and compassion.

The college has spacious class rooms, well equipped laboratories, internet facility, seminar rooms, auditoriums, gym, play ground and excellent hostels with hygienic conditions. The dedicated management and the staff are always at the service of the students. The college provides gamut of services including financial assistance, career guidance, mentoring, remedial coaching, earn while you learn programmes, certificate courses and career oriented programmes along with P.G and U.G courses. These services aim to enhance the student skills and prepare them to face the challenges of the world. There are different quality circles, committees, clubs and cells to organize various curricular, co-curricular and extracurricular activities for the students.

#### ABOUT THE DEPARTMENT

Chemistry department is established in the year 1965. It is one of the major departments of the college. It consists of intermediate, U.G and P. G courses. The department is enriched with senior faculty, well equipped laboratories which makes the students more skillful in laboratory work.

#### ABOUT THE SEMINAR

A two-day National seminar on “Recent Advances in Chemistry and Environmental Sciences” has been scheduled to be held in JMJ College for Women (Autonomous), Tenali, Guntur District, Andhra Pradesh on **09<sup>th</sup> & 10<sup>th</sup> of November 2017**. On behalf of Dept of Chemistry, we feel Privileged to invite the delegates and participants to share the insights with eminent scientists and get benefit from the seminar. The Seminar will provide a platform to exchange the knowledge of the researchers, Students and Academicians.

#### AIM AND SCOPE

It provides opportunity to discuss recent and new findings during two days of seminar including keynote lecture, poster presentations and oral sessions. The speakers from various Universities will be discussing the areas of research and usage of chemistry as a tool in various disciplines and research problems.

#### TOPICS BEING COVERED

- Organic & Inorganic nano materials for functional applications
- Bio medicine
- Green chemistry
- Environmental chemistry
- Bio degradable polymer chemistry
- Food chemistry
- Analytical chemistry
- Pharmaceutical chemistry
- Chemical Biology
- Organic and inorganic industrial applications

#### CALL FOR PAPERS

The participants are requested to fill the enclosed registration form and forward it to [jmjrace2017@gmail.com](mailto:jmjrace2017@gmail.com) along with abstract by **20<sup>th</sup> October, 2017**. Full length paper can be submitted on or before **25<sup>th</sup> October, 2017**. The selected Papers or articles would be published in a volume with ISBN for extra payment of Rs. 500/-.

#### FORMAT FOR SENDING ABSTRACT AND PAPER

Full paper	: 4 pages
Abstract	: 150-200 words
Version	: MS Word
Font	: Time in New Roman
Font size	: 12
Line spacing	: 1.5

#### REGISTRATION FEE

UG/PG Students	: Rs. 200/-
Research scholars	: Rs. 500/-
Faculty members	: Rs. 700/-

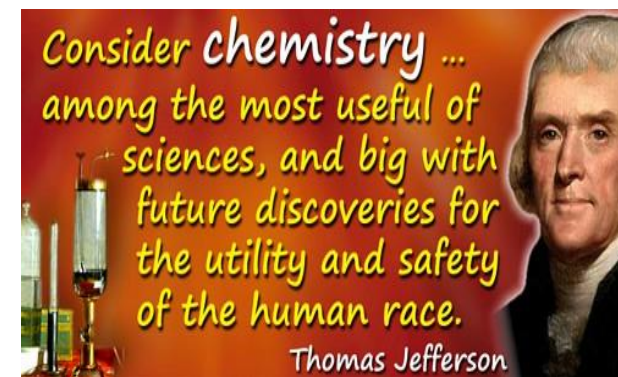
**NOTE:** Registration fee can be paid at the time of registration in the college.

#### IMPORTANT DATES

Submission of Abstract	: 20 <sup>th</sup> Oct2017
Submission of full length paper	: 25 <sup>th</sup> Oct2017

#### BEST PAPER AND POSTER PRESENTATION AWARD:

We are pleased to inform that the best paper and poster are encouraged with cash award for students and scholars.



## National Seminar

On

### Recent Advances in Chemistry and Environmental Sciences

13th & 14th November 2017 REGISTRATION FORM

(Sponsored by UGC & APSCHE)

Name:

Qualification:

Designation:

Department:

Institution:

Address:

Contact Ph. No :

E-mail ID :

Category: Student/Research Scholar/ Faculty

Address for Communication:

Please Tick :

- 1.I Wish to participate in the seminar ( )  
2.I Wish to present a paper ( )  
3.I Wish to present a poster ( )

### Resource Persons

Prof. P.V.V. Satyanarayana, Rtd, Dept of Chemistry, ANU  
Dr. K. Suresh Babu, Senior Scientist, CSIR-IICT, HYD  
Prof. V. Padmavathi, Dept of Chemistry, SVU  
Prof. S. Jena, Dept of Chemistry, Utkal University  
Dr. Sk. Badmali, Dept of Chemistry, Utkal University  
Dr. A.V. V. Swamy, Dept of Env.Science, ANU  
Dr. D. Ramchandran, Dept of Chemistry, ANU  
Dr. V. Ravi, H.O.D Dept of Chemistry, IIIT, Basara  
Dr. B. Hari Babu, Dept of Chemistry, ANU

### CHIEF PATRON

Rev. Sr. G. Theresamma, Correspondent,  
JMJ College for Women, Tenali

### PATRON

Dr. Sr. Shiny. K.P, Principal,  
JMJ College for Women, Tenali

### COORDINATOR

Mrs. K. Nirguna, H.O.D, Dept of Chemistry

### CONVENOR

Mrs. K. Nirmala Jyothi

### ORGANIZING SECRETARIES

Ms. V. Sumalatha  
Mrs. K. Geetha Bhavani

### ORGANIZING MEMBERS

Mrs. Y. Rama Devi  
Mrs. S. Bala Saraswathi  
Mrs. M. Shakeena Kumari  
Ms. P. Parimala Jyothi

### ADVISORY COMMITTEE

DR. B.L.A Prabhavathi Devi, Senior Principal Scientist &  
Head Center for Lipid Research, CSIR-IICT, Hyderabad  
Dr. D. Ramchandran, Dept of Chemistry, ANU  
Dr. B. Hari Babu, Dept of Chemistry, ANU  
Dr. K. Rayapu Reddy, Dept of Chemistry, A.L College, VJA  
Dr. .K.T.S.S Raju, Dept of Chemistry, A.L College, VJA  
K.V.S.R. Seshu Kumar, Industrialist, Hyderabad

## National Seminar

On

### Recent Advances in Chemistry and Environmental Sciences (RACE-2017)

13th & 14th November 2017

(Sponsored by UGC & APSCHE)

### Theme

Chemistry as the Central, Eco-Friendly  
Science and its Implementation in Future  
Research Fields



JMJ COLLEGE FOR WOMEN  
(AUTONOMOUS)-TENALI

Affiliated to Acharya Nagarguna University  
Re-Accredited by NAAC with 'B' Grade 2.75/4 (3<sup>rd</sup> cycle)

**Organized By**

**Chemistry Department**  
**JMJ College for Women, Tenali**

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