

**DIRECTORATE OF RESEARCH
ANAND AGRICULTURAL UNIVERSITY
UNIVERSITY BHAVAN, ANAND-388 110(Gujarat)**



Dr. K. B. Kathiria
Director of Research & Dean PG Studies

☎ / Fax : 02692-263600(O)
e-mail : dr@aau.in

=====

No.AAU/DR/RES/T-2/

6806

/2015

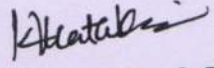
Date: 17-10-2015
19

To,

✓ All the Unit / Sub Unit Heads
AAU, Anand

Please find attached herewith a brochure received from Shri A.N. Patel Graduate Institute, M.B. Patel Science College Campus, B/h. D.N. High School. Sardar Gunj, Anand, regarding International Conference on **"Recent Trends in Applied Sciences : Building Institutional and Industrial Avenues"** which will be held from **10-12 December, 2015** at Anand. This is for your information and further necessary action.

Encl : As above


Director of Research & Dean
Faculty of P. G. Studies

Under the auspicious of 100 years
celebration of Charotar Education Society
and Local Chapter of BRSI
Shri A. N. Patel P. G. Institute organises

International Conference on Recent Trends in Applied Sciences : Building Institutional and Industrial Avenues

On
10 - 12 December, 2015



Organized By:

Shri A. N. Patel Post Graduate Institute

(Managed by: Charotar Education Society, Anand)
Affiliated to S. P. University, V. V. Nagar, Gujarat India

M. B. Patel Science College Campus, B/h. D. N. High School,
Sardar Gunj, ANAND - 388 001, Gujarat, India.

Ph. : 02692 - 267404 / 241051

Email : sanppgi@cesociety.in

About The CE Society

Charotar Education Society (CES) was established on 16th April, 1916 by gem of Charotar Shri Motibhai Amin Saheb with a view of developing higher education in Charotar Pradesh and thereby uplifting the rural education. This year CE Society is celebrating its centenary year of establishment. The constitution of CES is written by Shri Vitthalbhai Patel, elder brother of Sardar Vallabhbhai Patel. The CES is spread over 41 acres of land and has 04 big campuses in which KG to PG and PhD education is provided to the needful students.

About The Institute

Shri A. N. Patel PG Institute is managed by CE Society and affiliated to Sardar Patel University, V. V. Nagar, Gujarat, Anand, India. This Institute was established in the year 2005 to impart postgraduate education in various disciplines of science with intention of research in emerging area of basic and applied sciences. At present there are eight postgraduate departments in the areas of Organic Chemistry, Microbiology, Biotechnology, MLT, Biochemistry, Information Technology, Mathematics and Physics.

About The City

Anand is located in the state Gujarat, western part of India. City is located between Ahmedabad and Vadodara. Anand is known as the milk city of India with the famous AMUL dairy. Some of the well known institutes like National Dairy Development Board (NDDB), Institute of Rural Management (IRMA), Anand Agricultural University (AAU) are located also in Anand. Over the years it has emerged as an active educational hub in western part of India. Place is of historical interest like Sardar Patel memorial is located in the Karamsad, a small village 05 km away from Anand. The memorial organizes several program with the ideas of Sardar Patel and Veer Vitthalbhai as its nucleus. Several other places includes Gandhiji's ancestral home in Porbandar. Gujarat is dotted with several temple-town like Dakor, Somnath, Dwarka, Gandhinagar (Akshardham Temple) etc.

Anand city is well connected to Ahmedabad and Vadodara Airport via express-highway, railway and highway.

About The Conference

Basic sciences have laid down the key stone for the development of all the areas for human welfare. This development rate is accelerated with the emergence of applied science having the components advanced tools and techniques. It would not be wrong if we say that applied sciences is the discipline dealing with art of science of applying scientific knowledge. The ever growing demands in all the sectors of life namely: biological, chemical and medicinal sciences are indicating towards the joint ventures and efforts to bridge the boundaries of various streams of science. Research and knowledge exchange are fundamental of our institute, both in terms of our contribution to the global academic community and society and to enhance the quality of our teaching and staff expertise. Considering the importance of advances in applied science, a three day international conference has been organized on "Recent Trends in Applied Sciences: Building Institutional and Industrial Avenues" during 10th to 12th of December 2015 at Shri A.N. Patel PG Institute, Anand, Gujarat, India.

The primary goal of the conference is to promote research and developmental activities in interdisciplinary science and provides a common platform to the young scientist, teachers and students for the interaction with scientist working in different applied aspects of interdisciplinary science.

Objectives of the Seminar

- To provide a common platform for the research groups working at different academia /industry in different applied aspects using biotechnological approach.
- To contribute towards the understanding of fundamental concepts of science and their use in applied aspects.
- To promote young researcher to initiate collaborative research in the area of applied science through interdisciplinary approach.

Program Highlights

Invited Speakers :

1. **Prof. Bharat Patel**
Queensland Micro & Nanotechnology Centre,
Griffith University, Australia.
2. **Dr. Amit Thakar**
Senior Research Scientist, University of Wyoming, USA
3. **Prof. Ashok Pandey**
NIIST, Thiruvananthapuram, Kerala, India.
4. **Prof. B. J. Rao**
Senior Professor, DBS, TIFR, Mumbai, India.
5. **Prof. T. P. Singh**
Distinguished Biotechnologist, Department of Biophysics,
AIIMS, New Delhi, India.
6. **Prof. Rup Lal**
Senior Professor & Dean, North Campus, Delhi University,
New Delhi, India.
7. **Prof. G. S. Shankarling**
Head, Intermediate & Dyestuff Technology Department,
ICT- Mumbai, India.
8. **Prof. K. G. Akamanchi**
Head, Department of Pharmacy, ICT- Mumbai, India.
9. **Prof. Sayed E. Hasnain**
IIT- Delhi, India.
10. **Dr. Sanjeev Kumar**
Senior Vice President, Zydus Research Centre,
Cadila Healthcare Ltd. Ahmedabad, India.
11. **Prof. Gurmeet Singh**
Head, Department of Chemistry,
University of Delhi, New Delhi, India.
12. **Prof. Lalji Singh**
CCMB, Hyderabad, India
13. **Prof. Sunita Kumbhat**
Dept. of Chemistry, JNVU, Jodhpur, India
14. **Dr. Hemant J. Purohit**
NEERI, Nagpur, India
15. **Dr. Badrish Soni**
Reliance, Mumbai, India
16. **Dr. Sameer Kulkani**
Associate Vice President, Product Development & Strategic
Program Management, Intas Bio-pharmaceuticals,
Ahmedabad, India.

Major Thrust Area of Conference

We will encourage participants having their research work on following themes.

- Biophysics
- Pharmaceutical Sciences
- Medical and paramedical Sciences
- Environmental and Agricultural Sciences

Call for Poster or Oral Presentation

Abstracts are invited from PhD students, research scholars and young faculty members and delegates from industrial and R & D houses on the above mentioned theme of the seminar not exceeding 300 words in the soft copy/CD on or before **19th October 2015** on email ID : sanppgi@cesociety.in

Abstract will be screened and acceptance of abstract will be intimated to participants via email.

Formatting: Text – 1.5 spacing, Justified, Title -14 points, Bold, CAPS Font – Times New Roman, 12 points, Author – 12 points, Centered, Presenting author underlined.

Poster size: 36 × 48 (W × H)

Registration Fee

Category	On or Before 02 nd November 2015	After 02 nd November 2015
Foreign Delegates (Academician / Industry Delegates)	\$100	\$125
Indian Delegates (Academician / Industry Delegates)	INR 2500	INR 3500
Indian Delegates (Student Delegates)	INR 2000	INR 3000

Payment can be done as cash/DD in favor of **"The Organizing Secretary RTAS - 2015"** payable at Anand, Gujarat, India. Fee includes admission to all technical sessions and meals for all three days and nights of the seminar and kit. Accommodation will be arranged on a request and payment basis.

How to Reach

Air : Civil Airport at Vadodara and Sardar Vallabhbhai Patel International Airport at Ahmadabad.

Road: Anand is well connected to other cities of the country by road and is 40 km from Vadodara and 80 km from Ahmadabad.

Train: Anand is well connected to other cities of the country by rail and is situated 36 km from Vadodara and 70 km from Ahmadabad.

Important Dates

Last date of Receipt of Abstract: 19th October, 2015

Acceptance of the abstract: 24th October, 2015

Last date of Registration: 02nd November, 2015

Date of Conference: 10 to 12th December, 2015

Scientific Advisory Committee

International Advisory Committee:

1. **Prof. Haji Ibrahim Haji Che Omar** (Director, Jeli Campus, University Malaysia Kelantan, Malaysia.)
2. **Prof. Raj Boopathy** (DBS, Nicholls State University, LA.)
3. **Prof. Ashok Mulchandani** (Distinguished Professor, Department of chemical and Environmental Engineering, University of California, Riverside, CA.)
4. **Prof. Bharat Patel** (Queensland Micro- and Nanotechnology Centre, Griffith University, Australia)
5. **Prof. S. K. Sopory** (Vice Chancellor, JNU, New Delhi, India.)
6. **Prof. Ashok Panday** (NIIST, Thiruvananthapuram, Kerala, India.)
7. **Prof. M.H. Salunkhe** (VC, YCMOU, Nashik, India.)
8. **Prof. K.C. Gupta** (IIT- Roorkee, India.)
9. **Prof. K.S. Rangappa** (VC, University of Mysore.)
10. **Prof. S. K. Apte** (BARC, Mumbai, India.)

National Advisory Committee :

1. **Prof. B. J. Rao** (DBS, TIFR, Mumbai, India)
2. **Prof. Rup Lal** (North campus, DU, New Delhi, India.)
3. **Prof. Datta Madamwar** (Sardar Patel University, V V Nagar, Gujarat, India.)
4. **Dr. Yogesh Sauche** (NCCS, Pune, India.)
5. **Prof. D. K. Raval** (Sardar Patel University, V V Nagar, Gujarat, India.)
6. **Dr. Rakesh Sharma** (IGIB, New Delhi, India.)
7. **Prof. P.M. Udani** (Director, ISTAR, V.V.Nagar, Gujarat, India.)
8. **Prof. Lallan Mishra** (Chemistry Department, BHU, Varanasi, India.)

9. **Prof. D.I. Brahmhatt** (Head, Department of Chemistry, S.P. University, V. V. Naagr, Gujarat, India.)
10. **Prof. N.V. Shastry** (S.P. University, V.V. Nagar, Gujarat, India.)
11. **Prof. K.C. Patel** (Head, VNSGU, Surat, Gujarat, India.)
12. **Prof. S.P. Khatkar** (Proctor, M.D. University, Rohtak, Haryana, India.)
13. **Dr. Jitendra Kumar** (Patna University, Bihar, India.)
14. **Dr. Hemant J. Purohit** (NEERI, Nagpur, India.)

Local Advisory Committee :

1. **Prof. S. R. Dave** (Gujarat University, Ahmedabad, Gujarat, India.)
2. **Prof. K. C. Patel** (Sardar Patel University, V V Nagar, Gujarat, India.)
3. **Prof. R. V. Vyas** (Anand Agricultural University, Anand, Gujarat, India.)
4. **Dr. B.C. Dixit** (Head, Department of Chemistry, V. P. Science College, V.V. Nagar, Gujarat, India.)
5. **Dr. Ketul Patel** (NVPAS, V.V. Nagar, Gujarat, India.)
7. **Dr. A. R. Shah** (Head, Department of Chemistry, M.B. Patel Science College, Anand, Gujarat, India.)
8. **Dr. T.S. Hakani** (Head, Biology Department, M.B. Patel Science College, Anand, Gujarat, India.)
9. **Dr. Simon R. Parmar** (Head, Biochemistry Department, M.B. Patel Science College, Anand, Gujarat, India.)
10. **Dr. Chirayu Desai** (CHARUSAT, Changa, Gujarat, India)
11. **Prof. R. M. Patel** (CHARUSAT, Changa, Gujarat, India)

Executive Committee

Patron :

- **Mr. Nirav N. Patel**
Chairman, CE Society, Anand, Gujarat, India.
- **Mr. Ketan P. Patel**
Secretary, CE Society, Anand, Gujarat, India.

Convener:

- **Dr. J. D. Patel**
(I/c Director, Shri AN Patel PG Institute, Anand, Gujarat, India.)

Organizing Secretary :

- Dr. Rakeshkumar R. Panchal • Dr. Niraj Kumar Singh

Joint Organizing Secretary :

- Dr. Gopal Raol • Dr. Rajesh J. Patel

Treasurer :

- Dr. Hitesh Patel • Dr. Maulik Pandya

Registration Form

ICRTAS - 2015

Name : _____

Qualification : _____

Category : Student : ☐ Academician / Industry Delegate ☐
Indian Delegate ☐ Foreign Delegate ☐

Organization/ Institute : _____

Address : _____

Phone / Mobile : _____

Email : _____

Details of Registration Fee : _____

Amount : _____

DD No./Cash : _____

Bank : _____

Date : _____

Place : _____

Applicant Signature

Date : _____

Please send on the given address

Conference Management

Registration :

- Dr. A. B. Dholakia
M. 94264 67927 Email : dholakia_amit@yahoo.com

Transport & Accommodation :

- Mr. Nirav Bhavsar
M. 99245 06502 Email : nhbhavsar@gmail.com

Enquiries :

- Dr. Niraj Kumar Singh
M. 93762 82735 Email : nirajbiotech@gmail.com