About the City

Palanpur is the District HQ of Banaskantha, situated in the northern part of Gujarat, which was earlier known as Prahladanpur, popular for *Attars* (Perfume) and *Shaayri* (Gazals). The city is also famous for being the center of diamond tycoons in the world.

Travel and Route

Palanpur City is located on Ahmedabad-Delhi National Highway No.14, and can be reached both by road and rail. There are direct train connectivity from Bangalore, Coimbatore, Mysore, Trivandrum, Chennai from south, similarly from Mumbai and Pune in the west, and Jammu, Punjab, Haryana, Rajasthan, Delhi and Uttarakhand in north. The rail distance from Delhi to Palanpur is about 800 kms; 650 kms from Mumbai, 140 kms from Ahmedabad, 75 kms from Mehsana, 55 kms from Ambaji and 50 kms from Abu Road (Rajasthan). Nearest Airport to Palanpur City is Ahmedabad.

Climate: Early March is usually pleasant in this region.

Aim of the Conference

- 1. To bring together the researchers, scientists, industry personnel, teaching community and students on common dais.
- 2. To provide a platform for interaction between industry and academicians to understand the needs of society where our roots are.
- 3. Coupling a component of chemical education with expected change in industrial atmosphere that which help the students and teachers to develop holistic approach in applications of learning & research.

Accommodation

Accommodation is available for students in college dormitory of the campus, however, they have to write in advance, for which they have to pay Rs. 200/- extra towards tariff. Hotel accommodation may also be arranged on request for which additional charges ranging from Rs. 800/- to Rs. 1000/- per day should be remitted in advance.

Places of Interest

Ambaji Temple: The Ambaji Temple is an important Shaktipiths (revered religious place) of Gujarat, which is about 55kms away from the College. Thousands of the devotees flock every year for *darshan* of the Devi. Other than this, there are Koteswar Temple, and other famous Jain Temples.

Balaram Temple: This temple near Chitrasani, famous historical temple of Lord Shiva. The scenic beauty of the place adds value for one's visit.

Mount Abu: The famous hill-station is about 70 kms from Palanpur.

Balaram Resort: Although the resort is privately owned, it is famous for shooting TV Serials and Pictures. Still, one can visit for change of taste.

Sanctuary: Jessore and Balaram-Ambaji are famous sanctuaries located nearby; its picturesque lush green hills form the heart of Jessore Sloth Bear and Balaram-Ambaji wildlife Sanctuary make one memorise the place.

Gabbar-hills Ropeway: An exciting tourist place for adventure.

Call for Paper

Abstract of the paper not exceeding 300 words typed on A-4 size paper along with soft copy be sent to the organizing Secretary.

Title: Font size 12 in Bold and Capital letters with only Presenter's name underlined.

Text: MS Word in Times New Roman with single space and justified.

- Participants are requested to e-mail abstract and full text of their papers in soft copy to Organizing Secretary on: chemistrydepartment@rrmcsclpcc.ac.in
- Last date for abstract: 22nd February, 2022.
- Last Date for Full Text: 25th February, 2022.

About Poster Presentation

The size of the poster should not exceed 100 cm (height) and 90 cm (width). Posters should be precise - bearing the name of author(s), introduction, material and methods, results and discussion and conclusion. All posters be written in English, and the content of the poster be readable from at least 1.5 m distance.

Proceedings of the Conference

Efforts will be made to publish the conference e-proceedings; therefore, an electronic copy of the full-length paper should be submitted in standard format (See our website). All accepted and presented papers will be published in proceedings with ISBN/ISSN number. Selected full papers will be published in UGC Care Journals, for this participant has to pay extra as per journal norms.

Themes to be Pondered Sessions will include invitees' Lectures/ Research Papers/ Posters Presentation.

Following Topics to be covered

1. Green Chemistry2. Medicinal Chemistry3. Nano-Chemistry4. Synthetic Chemistry5. Computational Chemistry6. Environmental Chemistry7. Analytical Techniques8. Natural Products

9. Organometallic Compounds 10. Renewable Chemical Sources

Registration

Interested participants for the conference are requested to send registration form with fee receipt by email to the Organising Secretary latest by 22/02/2022.

❖ Important Dates: i. Acceptance of Registration Form with registration fee

receipt:: 22nd February, 2022

ii. Submission of Abstract: 22nd February, 2022

Registration Fee

Participants' Category	Upto 22/02/2022	Spot Registration	
Faculties & Professionals	700/-	800/-	
Research Scholars	500/-	600/-	
PG Students	300/-	400/-	

Bank Details: A/c. No: 50100132142254 IFSC Code: HDFC0000335 HDFC BANK

(After registration, please **take screenshot** of successful payment of transaction)

❖ For more details, kindly visit <u>www.rrmcsclpcc.ac.in</u>

For Registration Click Here







GUJCOST Sponsored

One Day National Conference on "MODERN TRENDS IN CHEMISTRY"

13th March 2022, Sunday



Organized By

Chemistry Department & IQAC

RR Mehta College of Science & CL Parikh College of Commerce,

Palanpur - 385001, Dist : Banaskantha (NG)

Phone: 02742-259957

Email: chemistrydepartment@rrmcsclpcc.ac.in
Website: www.rrmcsclpcc.ac.in

Host

The Banaskantha District Kelavani Mandal,
Palanpur Managed
RR Mehta College of Science &
CL Parikh College of Commerce,
GD Modi Vidya Sankul, Opp ST Workshop, Highway,
Palanpur - 385001, (BK) Gujarat

REGISTRATION FORM

One Day National Conference on

MODERN TRENDS IN CHEMISTRY

13th March, 2022

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For Registration Click Here

Encl: Participants are requested to enclose the registration form with the fee details, however, those are presenting the papers, are requested to attach the abstract on or before 22/02/2022 on the following ID:

Email: chemistrydepartment@rrmcsclpcc.ac.in

For more details contact to

Dr GD Acharya

Organizing Secretary. Head of Chemistry Department. RR Mehta College of Science & CL Parikh College of Commerce, GD Modi Vidya Sankul, Opp ST Workshop, Nr Highway Palanpur - 385 001 (North Gujarat) Mo: 09429720800, 09512405166, 09408467384

ABOUT MANAGEMENT

Banaskantha District Kelavani Mandal, Palanpur is a registered Trust for higher education. It was established in the year 1961 with an aim to provide higher education to the less privileged students of this region. The trust has been a pioneer in the northern part of Gujarat to introduce inclusive education to all, and to some extent we have succeeded in achieving this. However, we thrive to foster an over-all development of the students who are unable to access higher education at far off places.

ABOUT INSTITUTE

RR Mehta College of Science and CL Parikh College of Commerce, Palanpur was established in the year 1965. It is affiliated to Hemchandracharya North Gujarat University, Patan. It is the oldest and premier college in Banaskantha District, which is one of the multi-faculty institutes in BK District of North Gujarat. We impart higher education in more than seven disciplines, from UG to PG level. Also, the College is in 3rd cycle of NAAC and 2nd cycle of GSIRF.

ABOUT THE CHEMISTRY DEPARTMENT

Department of Chemistry of this College is playing role of a catalyst in the realm of research and development. One can relate as to how 25 students have acquired PhD degree in Chemistry from this College. Apart from this, a good number of research papers are published and presented by Chemistry Department regularly. Under the UGC scheme, the department has completed three research projects till date.

The department has also received grant of 25 Lac rupees from DST Delhi under DST-FIST Programme for Teaching and Research facilities at PG level.

Similarly, the department undertook the project of de-fluorination of drinking water under the guidance of CSMCRI, Bhavnagar in the year 2005, selecting three centres of the rural areas of BK District.

CONCEPT

A One-day Conference on a subject like Chemistry, which is a life-line in Science, may not be a justifiable proposition, still, the department has made an honest attempt to synchronize the current trends by calling for a confluence, where academicians, researchers, scientists, and industry representatives in the field can brainstorm on a single platform. Therefore, the department has decided to cover various thrust areas, such as Nanotechnology, Green Chemistry (Environment Sciences), Medicinal Chemistry, Polymer Innovations, Pharmaceutical Chemistry, Analytical Techniques, and Synthetic Chemistry.

The Conference will create an opportunity to understand the demand of the current trends in the market, and suggest changes required in the curricula so that there is a balance in terms of demand and supply. More so, the platform will create scope to reframe policies where the industry, academic institutions and the government can pass on benefit the society at large.

Patron Shri Sunilkumar B Shah

Secretary, Banaskantha District Kelavani Mandal

Inaugural Speech Dr JJ Vora, Hona'ble VC, HNG Uni, Patan

Keynote Speaker Prof (Dr) Anamik K Shah, Former VC,

Gujarat Vidyapith, Ahmedabad

Invitee Lecture (1) Bakkiyaraj G, Dy Gen Manager, Head, QC,

Zydus Hospira Oncology Pvt. Ltd. (Zydus Pfizer) Ahmedabad

(2) Dr AK Goswami

Retd. Professor, Mohanlal Sukhadiya Uni, Udaipur (RJ)

Convener Dr YB Dabgar, Principal, RR Mehta College of Science &

CL Parikh College of Commerce, Palanpur, Mo 9426041340

Organizing Secretary Dr GD Acharya (Head, Chemistry Department)

Mo 9429720800

Dr Kiran V Mehta (IQAC Co-ordinator)

Mo. 9512405166

Treasurer Dr KC Patel, Asso Prof, Chemistry, Mo 9228172033

Dr SI Gatiyala, Asso Prof, Chemistry, Mo 9427648309

Joint Secretary Dr MR Solanki, Asso Prof, Chemistry, Mo 9925564645 Dr PS Patel, Asso Prof, Chemistry, Mo 7567620909

Technical Support Shri Milan R Dave, Mo 9408467384

Shri Mahesh Patel(Computer Programmer)

Local Advisory Committee

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Dr RJ Pathak, HoD, Physics

National Advisory Committee

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Dr PJ Vyas, Prin, MN Science College, Patan

Dr KP Patel, Prin, Science College, Modasa

Dr VM Barot, Prin, Science College, Talod

Dr RN Jadeja, Dept of Chem, MS Uni, Baroda