

CARBO - XXX



30th Carbohydrate Conference

CONFERENCE THEME:

Carbohydrates: Chemistry, Biology & Applications as Green Building-Blocks for Bulk Chemicals, Fuels and Advanced Materials



December 29 – 31, 2015

Chief Patrons

- Vice-Chancellor, Pondicherry University
- O Director General, CSIR, NEW Delhi
- Director General, ICMR, NEW Delhi
- Chairman, UGC, New Delhi
- Secretary, DST, New Delhi
- Secretary, DBT, New Delhi

Patrons

- Or. P. L. Soni, Editor-in-Chief, Trends in Carbohydrates Research, India.
- Mr. Uday Merchant, CMD, Lucid Colloids Ltd., Mumbai, India
- Mr. Purshottam K. Hissaria, Sunita Hydrocolloids Pvt. Ltd., Jodhpur, India
- O Dr. Asoke Deysarkar, Industrial Guar Products, IGP, Houston, USA
- Mr. Rohit Gupta, Herbex India Pvt. Ltd., Karnal, India

Advisory Board Members

Dr. Amit Bhatt, Maya institute, Dehra Dun

Prof. J. J.-Barbero, CIB-CSIC, Madrid, Spain

Prof. B.P. Chatterjee, WBUT, Kolkata

Prof. G.S. Chauhan, HP University, Shimla

Prof. Xi Chen, University of California-Davis, USA

Prof. Rob Field, NRP, Norwich, UK

Prof. Richard Gross, PINY University, USA

Prof. Otto Holst, Borstel Research Center, Germany

Prof. S. S. Islam, Vidyasagar University, Midnapore

Prof. K.P.R. Kartha, NIPER, Mohali

Dr. Kanwaljeet Kaur, NII, New Delhi

Prof. N. K. Khare, University of Lucknow, Lucknow

Prof. Christophe Len, UTC, France

Prof.T. L. Lowary, The University of Alberta, Canada

Prof. N.K. Mathur, Jodhpur University Jodhpur

Dr. R.M. Mathur CPPRI, Saharanpur

Prof. D.S. Negi, HNB Garhwal University, Srinagar

Prof. Y.S. Negi, IIT, Roorkee

Prof. Ashok Pandey, NIIST, Trivandrum

Prof. Tanmaya Pathak, IIT, Kharagpur

Prof. Ashok K. Prasad, University of Delhi, Delhi

Prof. C. P. Rao, IIT, Bombay

Dr. P.V. Salimath, CFTRI, Mysore

Dr. R. S. Sangwan, CIAB, Mohali

Prof. R.R.Schmidt, University of Konstanz, Germany

Dr. Asish Kumar Sen, IICB, Kolkata

Prof. Vasudev Singh, Mysore University, Mysore

Prof. Vinod K. Tiwari, BHU, Varanasi

Prof. J. Thiem, University of Hamburg, Germany

Dr. R.P. Tripathi, CDRI, Lucknow

Prof. H. C. Trivedi, SVNIT, Surat

Dr. A. J. Varma, NCL, Pune

Dr. V. Varshney, FRI, Dehra Dun, Uttarakhand

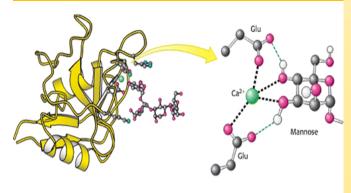
Prof. Ram Vishwakarma, IIIM, Jammu

SCIENTIFIC TOPICS

- Carbohydrate Synthesis and Chemical Biology
- Biosynthetic Carbohydrates: Process & Technology
- Carbohydrate-based Foods, Nutraceuticals and other Materials
- Synthesis and Applications of Carbohydrate Conjugates
- Glyco-Pharmacology and Glyco-Therapeutics
- Processing of Carbohydrates
- Carbohydrate-based Industries
- Bacterial Polysaccharides
- Computational Simulations
- Enzymes involved in carbohydrate metabolism
- Protein-Carbohydrate Interactions
- Signal Transduction in Plants

CONFERENCE THEME

Carbohydrates: Chemistry, Biology & Applications as Green Building-Blocks for Bulk Chemicals, Fuels and Advanced Materials



Structure of a C-Type Carbohydrate-Binding Domain

WELCOME TO CARBO-XXX

Department of Chemistry, Pondicherry University and Association of Carbohydrate Chemists & Technologists (India) (ACCT (I)) jointly announce the 30th Carbohydrate Conference (CARBO-XXX), which will be held on December 29-31, 2015 at Pondicherry University, Pondicherry. The Carbohydrate Conference is one of the most important events annually organized under the auspices of the ACCT (I). For 30th annual event, we welcome you all to Pondicherry.

The CARBO-XXX will encompass recent developments in all areas of carbohydrates. Some of the important scientific topics are listed in the side bar. The Conference will bring together both established and emerging scientists, technologist and industrialist to serve as a forum for discussions on progress in all major areas of carbohydrates.

AWARDS DURING CARBO-XXX

During the conference, life time achievement award, excellence in carbohydrate research award, award for best paper published in ACCTI journal, "Trends in carbohydrates research", in the issues 1 to 4 of Volume 6 (2014), G.C. Merchant memorial award and H. C. Srivastava memorial award will be conferred. In addition, young scientist award and ACCT(I) best thesis award will also be conferred during the conference. From CARBO-XXX onwards, Prof. Nirmolendu Roy award also will be conferred. For further details please visit: http://www.accti.in. Young scientist awards will be chosen by a panel of judges through two stage screening involving poster presentation (first screening) followed by oral presentation (final screening) during CARBO-XXX. Hence, all researchers who are going to present their posters are requested to come prepared for oral presentation also.

How to Register: Those who are interested to participate the conference can register their name using the registration form given in the next page or it can be downloaded URL mentioned at the end of this page. Kindly send the filled registration form along with DD/cheque and abstract to the "The Organizing Secretary, CARBO-XXX" either by post or through e-mail: carbo3opu@gmail.com
Kindly draw DD/cheque in favor of Organizing
Secretary, CARBO-XXX payable at Pondicherry.
Payment can also be made through internet

Account Name:

Organizing Secretary, CARBO—XXX

banking using the details given below.

Bank:

Indian Bank, Pondicherry University Branch, Kalapet, Pondicherry University,

Pondicherry—605 014.

Saving A/C No. : 6353604134
IFSC Code : IDIB000P152
SWIFT Code : IDIBINBBPON

MICR Code : 00P152 Branch Code : 01574

Registration Fee:

Academia : ₹ 4000

Academia (ACCTI Member) : ₹ 3000 Students and RAs : ₹ 2500

Students and RAs (ACCTI Member) : ₹ 2000

students and thas (ACOTT Member) . 72000

Industry : ₹ 5000

Accompanying Person : ₹ 2000

Late Fee (In addition to above) : ₹ 500

Foreign Delegates : USD 300

Abstract Submission: The MS word template for the abstract is available at the site:mentioned at the end of this page. Kindly download the template and enter the abstract and send it to The Organizing Secretary, through e-mail: carbo3opu@gmail.com. before November 30, 2015.

Duration of Presentation: The duration of Plenary and invited talks will be 35 and 25 minutes respectively. In addition to this, 5 minutes will also be given for discussion. Oral presentation will also be held for 12+3 minutes by young researchers.

Poster Presentation: Those who are interested to present their work in posters, they can prepare the poster which does not exceed 85 cm width and 115 cm height. The organizing committee reserves the right to accept or reject the oral and poster presentations.

Sponsorship Fee:

Platinum Sponsorship: Rs. 1 Lakh (Eligible for 3 free delegates)

Golden Sponsorship: Rs. 60,000/-(Eligible for 2 free delegates)

Silver Sponsorship: Rs. 30,000/-(Eligible for 1 free delegate)

Souvenir Fee:

Full page back cover: Rs. 20,000/-

Full page inside back cover: : Rs. 10,000/-

Full page inside front cover: Rs. 10,000/-

Full page inside: Rs. 7,000/-

Half page inside: Rs. 5000/-

The registration form and abstract template can be downloaded from the following URL.

https://sites.google.com/site/tharanichemistry/home/carbo-xxx

OCHERRY UNIVERSELY

REGISTRATION / SPONSORSHIP FORM

CARBO — XXX



30TH CARBOHYDRATE CONFERENCE

Theme: Carbohydrates: Chemistry, Biology & Applications as Green Building-Blocks for Bulk Chemicals, Fuels and Advanced Materials

Organized by Department of Chemistry, Pondicherry University

In association with

Association of Carbohydrate Chemists & Technologists, India (ACCTI)

1.	Name in Block Letters:	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	
			Middle name		
2.	Full Address:		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
•••	•••••		•••••	•••••	
	mail:				
1. Accompanying person (s), if any:					
	2. I/We like to participate in the conference (tick relevant):				
with paper or without paper					
	co-sponsor confere	co-sponsor conference event/technical session			
advertise in Souvenir/Abstract book/Exhibit product in stall					
5. Payment details:					
DD/Multi-city cheque No./ Internet banking details:					
Bank:					
Send the registration form/DD/Multi-city cheque/internet banking details to:					
Professor K. Tharanikkarasu, Organizing Secretary, CARBO-XXX, Department of Chemistry, Pondicherry University, R.V. Nagar, Kalapet, Puducherry - 605 014, India. Phone: 0413-2654 708; Fax: 01413-2656740, E-mail address: carbo30pu@gmail.com or thavasu@gmail.com; Website: www.pondiuni.edu.in					
	ote: DD/Multi-City cheque ganizing Secretary, CARL			Last date for submission of Abstract:	

November 30, 2015



Department of Chemistry, Pondicherry University

The Department of Chemistry, Pondicherry University was established in 1987 and since then has been doing path-breaking research work in the contemporary chemistry. Major thrust areas of the Department include Organic Synthesis, Catalysis, Advanced Materials, Theoretical Chemistry and Magnetic Resonance. The Department has been recognized for special funding by UGC (SAP-DSA) and DST (FIST).

The Department offers Post-graduate programs in Chemistry including M.Sc. (2 year), M.Sc. (5 yr. integ.) and Ph.D. Success of a large number of post graduate students in national tests, UGC-CSIR and GATE bear testimony to quality teaching in the Department.

Pondicherry

Puducherry is situated on the Coramandal Coast, 160 KM south of Chennai. It was ruled by France during the colonial period. It still carries several marks of French culture and heritage. Some of the important landmarks of Pondicherry were captured in the OSCAR awarded movie, *LIFE OF PI*. Auroville, Manakula Vinayagar Temple, Paradise Beach, Seaside Promenade, French War Memorial, Chunnambar Boat House, Scuba & Snorkeling are some of the tourist attractions in and around Pondicherry.

Pondicherry University

Pondicherry University is the fastest growing central university crossing growth mark of 300 % during the last four years. With sprawling campus of 780 acres, it caters to more than 5000 students representing 33 states of the country and abroad, and over 450 highly qualified faculty members from across the country. The University has three campuses. The Main campus is located at Puducherry and the other two off-campuses at Karaikal and Port Blair. The Wi-Fienabled vibrant main campus is just 12 kms. away from the Puducherry town. There are over 45,000 students in its 87 affiliated colleges.





How to reach Pondicherry University

The Pondicherry University is located at about 165 km south of Chennai metropolitan city. It is well-connected by road and rail. A small aerodrome exists in Pondicherry city which is connected only to Bangalore through Air India flight. Pondicherry aerodrome is about 12 KMs away from the University.

Pondicherry University is situated on the Chennai-Puducherry East Coast Road (ECR) where buses ply frequently from Chennai to Puducherry on the ECR route and stop readily on request, at the University Gate. From Chennai, this is the most convenient route to reach the University. We plan to ply car for free pick-up service from Chennai airport if the delegates inform the organizing committee in advance.

From other southern towns and cities like Bengaluru, Tiruchirappalli, Madurai, Coimbatore, Trivandrum by road/rail, one should get down at Puducherry Bus Stand /Railway Station. By train, one has to get down at Puducherry Railway Station and reach Bus Stand in order to catch a town bus to reach Pondicherry University.

The Pondicherry University is located at about 11 Kms north of Puducherry Bus Stand and can be reached by town bus. The travelling time is about 30 minutes and the bus fare is Rs.6/-. Auto rickshaws are also available from Puducherry Town and may charge about Rs.150/- for drop at the University.



Pondicherry Weather during December

The December is usually quite pleasing in Pondicherry as the minimum temperature drops to 17°C, and this is considered as an ideal time to enjoy sightseeing, beach activities and water sports. The maximum temperature may go up to 25 °C.

Transportation and Accommodation

The registration fees does not include transportation and accommodation. But, free pick-up from Chennai airport and Pondicherry airport is available on advanced request. Kindly book your accommodation in advance using the list given below as year end bookings will be difficult to get rooms in Pondicherry.

Partial List of Hotels, Inns, Restaurants and Beach Resorts

Anandha Inn, Ph: 0413-2330711/2358278

James Court (Near Univ.), Ph: 0413-2655275

Hotel Annamalai, Ph: 0413-2247001-14

Hotel Atithi, Ph: 0413-2345000

Hotel Jayaram, Ph: 0413-2214313

Hotel Ginger, Ph: 0413-6663333

Hotel Mass, Ph: 0413-4207001/2204001

Hotel Pondicherry Ashok, Ph: 0413-2655160

Hotel Ram International, Ph: 0143-2337230

Hotel Soorya International, Ph: 0143-2338686

Hotel Sunway GRT, Ph: 0413-2281608/2358608

Le Duplex, Ph: 0413-2226001/2335278

Nalla Beach Resort (Near Univ.) Ph: 0413-2655686

List of Guest Houses

Auroville, Ph: 0413-2622239

International Guest House, Ph: 0413-2336699

Karnataka House, Ph: 0413-2332351

Sri Aurobindo Ashram, Ph: 0413-2331700

Thirupathi Devasthanam, Ph: 0413-2222064

Youth Hostel, Ph: 0413-2237495

Association of Carbohydrate Chemists & Technologists, India (ACCTI)

Local Organizing Committee

CHIEF ADVISOR

DR. P. L. SONI EDITOR-IN-CHIEF, eTCR, DEHRADUN

ADVISOR

DR. ASISH KUMAR SEN, I.I.C.B., KOLKATA

PRESIDENT

PROF. K. P. R. KARTHA, N.I.P.E.R., MOHALI

VICE PRESIDENT (ACADEMIC)

PROF. NAVEEN K. KHARE, LUCKNOW UNIVERSITY

VICE PRESIDENT (INDUSTRY)

MR. UDAY MERCHANT, LUCID COLLOIDS, MUMBAI

HONORARY SECRETARY

PROF. ASHOK K. PRASAD, DELHI UNIVERSITY

Jt. SECRETARY

PROF. VINOD K. TIWARI, B.H.U., VARANASI

TREASURER

DR. AMIT BHATT, DIRECTOR (ADMINISTRATION)
MAYA GROUP OF COLLEGES, DEHRADUN

EXECUTIVE MEMBERS

MR. ROHIT GUPTA, GOODRICH AGROHEM, KARNAL

DR. (MRS.) KANWAL J. KAUR, N.I.I., NEW DELHI

DR. SANJAY K. MODI, LUCID COLLOIDS, MUMBAI

PROF. ARUP MUKHERJEE, KOLKATA UNIVERSITY

PROF. SUNIL K. SHARMA, DELHI UNIVERSITY

DR. KANA M. SURESHAN, I.I.S.E.R., TRIVANDRAM

DR. R. P. TRIPATHI, C.D.R.I., LUCKNOW

DR. A. J. VERMA, N.C.L., PUNE

MR. VINOD KHATRI, UNIVERSITY OF DELHI

MR. ASHUTOSH GUPTA, I.I.T. GUWAHATI

MS. MANISHA SHARMAA, CIAB, MOHALI

Chairman

Professor K. Anbalalgan

Head, Department of Chemistry

Pondicherry University

Organizing Secretary

Professor Tharanikkarasu Kannan

Department of Chemistry, Pondicherry University

Treasurer

Dr. C. Sivasankar

Associate Professor

Department of Chemistry, Pondicherry University

Technical Committee

Dr. M. Bakthadoss, Dept. Chem., PU

Dr. Bala. Manimaran, Dept. Chem., PU

Dr. M.M.Balakrishnarajan, Dept. Chem., PU

Prof. Bidhu Bhusan Das, Dept. Chem., PU

Dr. Binoy Krishna Saha, Dept. Chem., PU

Dr. N. Dastagiri Reddy, Dept. Chem., PU

Dr. T. Mohan Das, Dept. Chem., CUTN

Dr. R. Padmanaban, Dept. Chem., PU

Dr. C. R. Ramanathan, Dept. Chem., PU

Dr. S. Sabiah, Dept. Chem., PU

Prof. Surya Prakash Rao, Dept. Chem., PU

Dr. Toka Swu, Dept. Chem., PU

Dr. G. Vasuki, Dept. Chem., PU

Dr. R. Venkatesan, Dept. Chem., PU

CONTACT DETAILS

DEADLINES

Professor Tharanikkarasu Kannan
Organizing Secretary, CARBO-XXX
Department of Chemistry
Pondicherry University
Kalapet, Puducherry - 605 014, India.

Phone (O): +91-413-265 4708;

FAX: +91-413-265 6740 Mobile: +91-98942 46406

E-mail: carbo30pu@gmail.com

thavasu@gmail.com

ABSTRACT SUBMISSION:

NOVEMBER 30, 2015

REGULAR REGISTRATION:

December 15, 2015

REGISTRATION WITH LATE FEE:

DECEMBER 25, 2015

