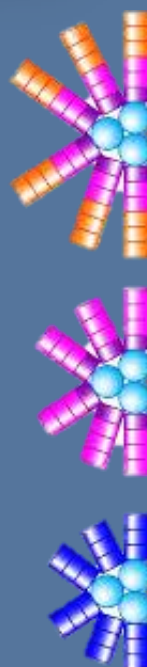
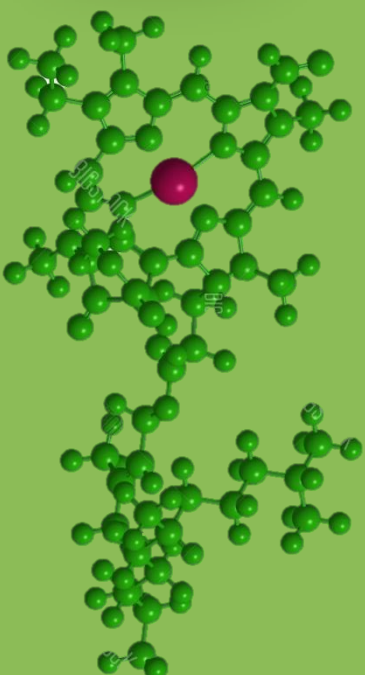
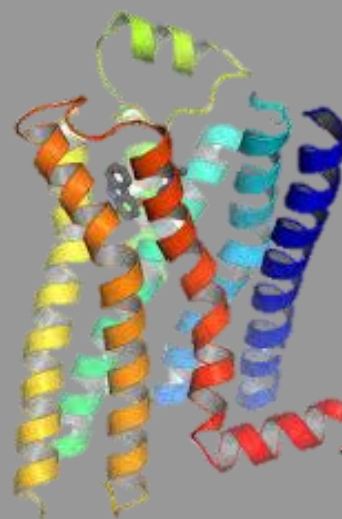
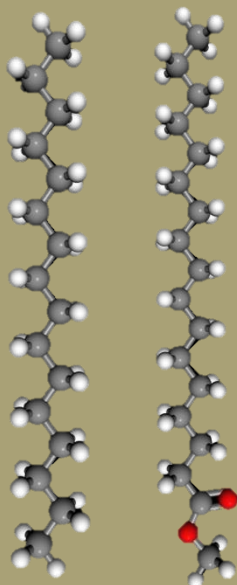


National Seminar

On

Prospects of Microalgae: past, present and future

20th, September, 2019



CSIR-CSMCRI

CSIR - Central Salt & Marine Chemicals Research Institute
G.B.Marg, Bhavnagar-364002, Gujarat

☐ Patron:

Dr. Amitava Das,
Director, CSIR-CSMCRI

☐ Advisory Committee:

- 1) Dr. Kannan Srinivasan
- 2) Dr. Pradeep K. Agarwal
- 3) Dr. Arvind Kumar

☐ Organizing committee:

Dr. Subir Kumar Mandal

Dr. Dineshkumar Ramalingam

Dr. Sourish Bhattacharya

Dr. Arup Ghosh

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Mr. Pramod Makwana

Mr. Jagannatha Rao

Dr. Santlal Jaiswar

Mr. Manish R. Vasave

Mr. Vijay Anand

Mr. Rahul Sanghavi

Mr. Prakash Dodiya

Mr. D. R. Parmar

Mr. Sameer Prajapati

☐ Speakers:

Dr. Siba Prasad Adhikary,

Former Vice-Chancellor, F.M. University,
Balasore, Odissa.

Prof (Dr.) N. Thajuddin,

Chair, School of Life Sciences,
Bharathidasan University, Tamil Nadu.

Dr. Datta Madamwar,

Post Graduate Department of Biosciences,
S P University, Anand, Gujrat.

Dr. Sandhya Mishra,

Senior Principal Scientist & Group Head,
CSIR- CSMCRI, Bhavnagar, Gujarat.

☐ Registration :

All the interested participants (Academicians/Researchers/Scholars), who want to be present in the seminar are required to be registered well in advance. The participants, like Project Fellow, Project Students / Scholars must be recommended by their head of the department/ division/ supervisor etc. **The duly filled application form, self attested photocopy (both side) of aadhaar card and online payment receipt have to be scanned and sent through email to Dr. Subir Kumar Mandal (skmandal@csmcri.res.in). Participants are advised to submit all the above said documents on the conference day in original (hard copy).**

☐ Fees:

Registration fees for Students	INR	Registration fees for Others	INR
1. Before 30 th August 2019	500 /-	Academician/ faculty	1500 /-
2. After 30 th Aug. to 18 th Sept. 2019	750 /-	Industry Sponsored	2500 /-

Note: All kind of Registration will be closed on 18th September, 2019 and There will be no spot registration.

☐ Abstract submission :

Abstract prepared as per following instructions should be sent to **Dr. Dineshkumar Ramalingam (dineshkumar@csmcri.res.in)** with C.C. to **Dr. Subir Kumar Mandal (skmandal@csmcri.res.in)**.

(1)Format : Single page MS word, (2) Word limit: 200 words, (3) Font style : Times New Roman, (4) Font size of Title: 14pt bold, (5) Author names and affiliation: 12pt, italics, (6) Abstract text: 10pt, (7) References: 9pt. **Author presenting the poster should be marked with underline.**

☐ About Poster :

Poster size should be 4 ft.X3 ft. In portrait form. Kindly bring both the printed copy and soft copy of the poster for presentation. **Only one presenting author from each poster will be allowed to present the research work on behalf of his/her entire team.**

National Seminar On

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REGISTRATION FORM

Name _____

(First name)

(Middle name)

(Last name)

Gender Male

Female

Father's / Husband's name _____

Contact no (Personal) _____

Contact no (Home) _____

Aadhaar number _____

E-mail ID _____

Birth date _____ / _____ / _____ Signature _____

Contact Address _____

Organization/Company _____

Educational Qualification _____

Participation only

Poster presentation

Abstract title (If applicable) _____

Online payment details

Amount (INR): _____

Bank name _____

Branch, account no. _____

Transaction ID and date _____

Account details for Payment :

The online payment for registration can be made through RTGS/NEFT or internet bank transfer. The bank details are as follows:

Account Holder : Director, C.S.M.C.R.I.

Bank: State Bank of India (SBI)

Branch: Waghawadi Road, Bhavnagar

Account No: 30267310153

IFSC Code: SBIN0010863

MICR Code: 364002023

Signature & seal

Recommended by

Name:

Designation:

Institute/ organization:

NOTE: Kindly submit scanned copy of the duly filled registration form, self attested photocopy (both side) of aadhaar card and transaction receipt on/before **18th Sept. 2019** to **Dr. Subir kumar Mandal** via email : skmandal@csmcri.res.in , +91-9426284820

❑ Aim of seminar :

CSIR-Central Salt & Marine Chemical Research Institute (CSIR-CSMCRI) a flagship laboratory of the Council of Scientific and Industrial Research (CSIR), was established in the city of Bhavnagar, India. The laboratory works in diverse as well as highly applied research areas.

Microalgae has gradually cultivated great interest after generating awareness of its numerous valuable potentials amongst the scientists, entrepreneurs concerning the environment, health and prevailing energy crisis. We in the past decades have witnessed continued and substantial progress to establish microalgae as a unique source of high-value compounds and therapeutic substances. As a promising biofuel feedstock in response to the uprising energy crisis, climate change and depletion of natural sources, we started searching for a feasible alternative. Microalgae being an excellent source of pigments (carotenoids and phycobiliproteins), proteins, vitamins, enzymes, minerals, amino acids, lipids, γ -linolenic acid, and biopolymer, recently has received more attention towards the integrated processes including food, feed, fuel and pharmaceuticals, considering its unique chemical composition.

These intracellular and extracellular compounds, due to its potential high value applications are sought globally for which strategy for efficient exploitation of the microalgae is being developed. Developing pure culture of a required strain to do their mass cultivation and downstream processes for extraction of valuable products require skills to handle such microorganisms for biotechnological applications at large scale.

This seminar will bring students, academicians, scientists and industrialists in a common forum, where the upcoming researchers / entrepreneurs will find scope to adopt their new research methodologies and/or to start their new initiatives.

❑ Accommodations :

Sl. No.	Name of the Hotels and Address	Distance from CSMCRI	Room Facilities Rents/nights (12:00 PM to 11:AM)
1	Hotel city pride Contact details: 9904478429 (M), http://www.hotel-citypride.com/	2.1 Kms	Executive double (Rs. 1850/- with GST) Two single Bed (Rs.1450/- with GST)
2	Hotel Sankalp Contact Details: 9998652800 (M), http://sankalphotel.com	750 m	Executive double bed (Rs. 1800/- with GST) Deluxe double bed (Rs. 999/- with GST) Four bed (Rs. 1600/- with GST)
3	Hotel SD-9 Contact Details: 6352662733 (M).	230 m	Single bed (Rs. 1250/- with GST) Double bed (Rs. 1500/- with GST)

Note: Rates are given here may vary as per the season and availability. Participants are requested to contact and book on their own in any suitable hotel as per their choice. The above given addresses are only for their kind information.

❑ Contact for queries:

For registration : Dr. Subir Kumar Mandal (skmandal@csmcri.res.in) (+91-9426284820)

For poster presentation: Dr. Dineshkumar R (dineshkumar@csmcri.res.in) (+91-7558182539)

For accommodation: Dr. Sourish Bhattacharya (sourishb@csmcri.res.in) (+91-8017750689)

❑ Important Dates :

Last date for early bird registration : **30th August 2019**

Last date for registration : **18th September 2019**

Last date for abstract submission : **8th September 2019**

How to reach

Bhavnagar is well connected by Air/Rail/Road. The most convenient and economical way is to reach either Vadodara (Baroda) or Ahmedabad by train and then proceed to Bhavnagar by Bus (preferably by private buses). From Ahmedabad: The private luxury buses are available from Paldi. It takes 3.5 to 4 hours (170 KM) to reach to Bhavnagar from Paldi; From Vadodara to Bhavnagar: it takes 5 to 5.5 hours by private luxury bus (205 KM). Bhavnagar is also connected with Mumbai by Air-India flight. Participants may choose their way as per their convenience.

