

**2<sup>nd</sup> International E-Conference on  
“Recent Advancement of Biomolecule Inventions In Life Sciences”  
[RABI LS -II 2020]**

**INNOVATION FOR INTELLIGENCE**



**Date: 26<sup>th</sup> & 27<sup>th</sup> June 2020**

**ORGANIZED BY**

**FOUNDATION FOR INNOVATIVE RESEARCH IN SCIENCE AND TECHNOLOGY,  
NAGERCOIL-629002, TAMILNADU, INDIA**

**Mobile: 6380002616**

**Email: [rabils2020@gmail.com](mailto:rabils2020@gmail.com)**

**Website: <http://firsttrustindia.org>**

# DAY 1 SPEAKERS

**Dr. SREERAMANANSUBRAMANIAM**  
FRSB, AFMSA  
Universiti Sains, Malaysia  
Establishment of in vitro cultures system  
for the prospect of improving secondary  
metabolites: Betalain from Red Dragon  
Fruit & Dendrobine from Dendrobium  
Sabin Blue Orchid



**Dr. JINGDICHEN**  
Marine College,  
Shandong University, P.R. China  
Abalone shells Application for  
Biomaterials



**Dr. VANITHAMARIAPPAN**  
Universiti Kebangsaan  
Malaysia (UKM),  
*Proteomic analysis of Burkholderia  
pseudomallei and host upon  
interaction*



## ABOUT OUR INSTITUTION

Foundation for Innovative Research in Science and Technology is an eminent center for learning, research and extension activities. First Trust is established in 2017 which thrust its research towards Life sciences. Our organization is a registered NGO in India, working on special projects and social support to the under privileged community to protect them and empower them to be self-sufficient in the future. The main objective of our center is to promote research aptitude and Social commitment. We have been carrying out various programs designed meticulously after careful analysis of various socio economic problems of sustainable development of the community.

## ABOUT THE CONFERENCE

This conference aims to bring together Academicians, Scientist, Research scholars and Students to share and disseminate knowledge and Scientific research works. This conference will create path to establish a research relation for the author and listeners with opportunities for National and International collaboration and networking among the Universities and Institutions from India and abroad for promoting research and developing technologies. This conference educates to evaluate the usefulness of a product and learn how it might be used in their application.

## THRUST AREAS

Zoology, Botany, Microbiology, Physics, Chemistry, Nanotechnology, Biotechnology, Biochemistry, Anatomy and Morphology, Virology, Pharmacology, Genetics, Parasitology, Veterinary science, Toxicology, Aquaculture, Fisheries Science

## SUBMISSION OF ABSTRACT

The dead line of abstract submission is 24<sup>th</sup> June 2020. Authors are requested to follow the guidelines for the preparation of abstracts. Abstract has to be submitted in MS- word, not exceeding 300 words in Times New Roman with font size 12. The name of the presenting author should be underlined. The abstract must contain precise information with brief introduction, objective of the paper, methodology, highlights of result and conclusion.

## ORAL PRESENTATION

The total time allotted for each presentation is 10 minutes. You should plan to speak for 8 minutes and leave 2 minutes for questions. Show no more than 1 slide per minute of speaking time. This means approximately 7-8 slides maximum for 10 minutes.

Include only information that can be properly explained in the allotted time. There is no excuse for using than your allotted time. Make sure the text on the video/power point is viewable on computer screen in full screen mode.

## REGISTRATION LINK

<https://forms.gle/xuuEy1oHcCYT1HJU6>

## IMPORTANT DATES

Deadline for submission of abstract: 24-06-2020  
Abstract Submission Email: [rabils2020@gmail.com](mailto:rabils2020@gmail.com)

## REGISTRATION FEES

- Scientist and Faculties - 500 ₹
- Presenter (Oral) - 650 ₹
- Students and Research Scholars - 300 ₹
- ❖ International Participants: 50 USD

It should be paid through NEFT/Googlepay/phone pay only.  
E certificate and Book of Abstracts will be given to all the registered participants.  
Registrations shall be accepted until midnight of 24<sup>th</sup> June 2020.

## BANK DETAILS

ACCOUNT NAME: Foundation for Innovative Research in Science and Technology Trust  
BANK : Indian Overseas Bank  
ACCOUNT NO : 13440200000979  
IFSC CODE : IOBA0001344  
BRANCH: Karaikudi

## ORGANIZING COMMITTEE

Organizing secretary  
**Mrs C. SANTHINIM.Sc. B.Ed., M.Phil.,**  
Co-Organizing secretary  
**Ms A.M.SIBIYAM.Sc.,**  
Foundation for Innovative Research in Science and Technology  
Vallankumaravilai, NGO Colony Road,  
Kottar Post, Nagercoil, Kanyakumari Dist,  
Tamil Nadu, India.  
**Contact: 6380002616, 9626097892**  
**E mail Id : [rabils2020@gmail.com](mailto:rabils2020@gmail.com)**  
**Website : <https://firsttrustindia.org>**

# DAY 2 SPEAKERS



**Dr. ENRIC MARSILI**  
Nazarbayev University, Kazakhstan  
Fabricated micropillar array  
electrode for early biofilm  
electrochemical signature



**Dr. GNENDRASHANMUGAM**  
Yengunm University,  
South Korea  
The challenges and Opportunities  
of Biotechnology



**Dr. S. KARTHIKEYAN**  
Vellore Institute of Technology,  
Vellore, India.  
Future of bio business post  
COVID-19



## 2<sup>ND</sup> International E-Conference E-Conference on "Recent Advancement of Biomolecule Inventions In Life Sciences" (RABI LS II- 2020)

S.No	Name	College/University
1	Dr.B. Vaseeharn	Alagapa University,Karaikudi
2	Dr. Palmy Rose Rajan Jesudhasan	United States Department Of Agriculture, USA
3	Pro. Dr, Sreeramanan	Universiti Sains, Malaysia
4	Dr.Jing De Chen	Shandong University, Weihai, P.R China
5	Dr. Vanitha Mariappan	National University Of Malaysia,
6	Dr. S.Karthikeyan	School Of Biosciences And Technology, VIT Vellore
7	Dr. Enricho Marsili	Nazarbayae University, Kazakhstan.
8	Dr.Gnanendra Shanmugam	Yengunm University, South Korea
9	S. Bhavaniramya	Tamil Nadu Veterinary And Animal Sciences University
10	Noorunnisha.S	Stella Maris College
11	Mrs.R.Gloria Jemmi Christobel	V.V.Vanniaperumal College For Women
12	Mrs.Y.C.VIJI	SREE AYYAPPA COLLEGE FOR WOMEN ,CHUNKANKADAI,NAGERCOIL.
13	USHA D	Khadir Mohideen College
14	Dr. S.Jayashree	Stella Maris College (Autonomous), Chennai
15	Aruna Sharmili S	Stella Maris College
16	Dr.Lekha S	Queen Mary's College, Chennai-4
17	B. Banumathi	Alagappa University
18	RATHIKA R K	Holy Cross College (Autonomous), Nagercoil
19	LIJA L. RAJU	Mar Ivanios College, Nalanchira, Thiruvananthapuram, Kerala University
20	Ajith M. Thomas	St Xavier's College, Thumba, Thiruvananthapuram
21	M.Navin Chandran	S.T Hindu College Nagercoil.
22	Santosh Kumar	Sikkim University
23	Aradhana Chaudhary	Raja Peary Mohan College (Affiliated To University Of Calcutta)
24	Vargila F	Holy Cross College (Autonomous), Nagercoil
25	Dr.A.Lesly Fathima	Holy Cross College
26	Anjana V R	Sree Ayyappa College For Women,Chunkankadai

27	J.JEYAVANI	Alagappa University,Karaikudi
28	Anjali Kumari	Mahendra Arts And Science College
29	R. BALAGURU	VELLORE INSTITUTE OF TECHNOLOGY, VELLORE
30	Sagar Ravishankar Maleyur	University Of Uppsala, Sweden
31	Dr. Ananthavalli. R	Arumugam Pillai Seethai Ammal College
32	ANANDHI.A	Kumararani Meena Muthiah College Of Arts And Science
33	V. R. SENTHAMIZHKUMARAN	Tamil Nadu Agricultural University
34	V. Vinotha	Alagappa University
35	Divya.M	Alagappa University
36	Dr. Clara Gunapoorani Sargunar	Government Arts College, Coimbatore
37	S. Vishnupriya	Tamilnadu Veterinary And Animal Sciences University
38	Dr. T. Marudhupandi	Alagappa University
39	Dr. M. Saravanan	Alagappa University
40	Anjugam .M	Alagappa University
41	Dr.D.Karthick Rajan	Centre Of Advancted Study In Marine Biology, Annamalai University,
42	Ms. A. Iswarya	Alagappa University
43	Mr. N. Gopi	Alagappa University
44	YAZHINI PRABHA. M	Alagappa University
45	Dr T Guna Sekhar	SV Arts College Tirupathi
46	R.Balaji	AVIT
47	K.SONIA	Queen Mary's College
48	RAJESH.D	Chennai National Arts And Science College,Avadi,Chennai-54.
49	Dr. J. ANBUMALARMATHI	Stella Maris College (Autonomous)
50	Dr. MAHENDRAKUMAR. M	Guru Nanak College (Autonomous), Velachery, Chennai
51	Balaji G	Guru Nanak College
52	Shruthi Sampatkumar	Ethiraj College For Women
53	Ajai Suwaraj C.N	Guru Nanak College
54	S. DAKSHITA	Guru Nanak College
55	Bhuvanesh Chander. K	Gurunanak College
56	Dhanalakshmi.S	Guru Nanak College
57	Vijay R	Guru Nanak College
58	Mouriyaprasad T	Guru Nanak College
59	Susanna. A	Guru Nanak College
60	DEEPSHIKHA GOGOI	Guru Nanak College
61	Moulitharan. S	Guru Nanak College

62	D Dilli	Gurunanak College
63	S. BHAGYASHREE	Guru Nanak College
64	S Nivetha	Guru Nanak College
65	B N Manikandan	Guru Nanak College
66	A.Vaidehi	Stella Maris College
67	DURGA DEVI	Guru Nanak College
68	Sneha Subash	Stella Maris Arts And Science College
69	S.HARIHARAN	Guru Nanak College
70	Rudhra Prakash G	College
71	Kalyana Sundar V	Guru Nanak College
72	AKSA WILFRED.C	Guru Nanak College
73	Dr. S. P. Kamala Nalini	Sir Theyagraya College, Chennai
74	Dr T Guna Sekhar	Seshachala Institute Of Technology