

3. NATIONAL CONFERENCE EMERGING TRENDS IN CHEMICAL AND BIOLOGICAL SCIENCES



D.K.M. COLLEGE FOR WOMEN (AUTONOMOUS)

Sainathapuram, Vellore - 632 001.

DEPARTMENT OF CHEMISTRY

UGC SPONSORED

V - NATIONAL CONFERENCE

ON

"EMERGING TRENDS IN CHEMICAL AND BIOLOGICAL SCIENCES" (ETCBS - 2019)

Date : 04.01.2019 Friday | Venue : D-Block Conference Hall

Technical Session I : 11.15 am – 12.00 pm

Resource Person : **Dr. R.SHAILAJA, M.D. (Siddha)**
Research Associate,
Animal & Mineral Origin Drug Research Laboratory,
CCRS-Siddha Central Research Institute,
Ministry of AYUSH, Government of India,
Arumbakkam, Chennai.

Topic : "Recent Trends in ASU Drug Research with Special
Emphasis on Characterization of 'Sangu Parpam'
A Traditional Siddha Drug of Marine Origin"

Technical Session II : 2.00 pm – 2.45 pm

Resource Person : **Dr. A.SUBRAMANIA, Ph.D.,**
Associate Professor,
Centre for Nano Sciences & Technology,
Madanjeet School of Green Energy Technologies,
Pondicherry University.

Topic : "Nanostructured Materials Synthesis and
their Applications in Energy Devices"

All are Cordially Invited...

TECHNICAL SESSION-I : 11.15 am – 12.00 pm
TOPIC : *"Recent Trends in ASU Drug Research with Special Emphasis on Characterization of 'Sangu Parpam' - A Traditional Siddha Drug of Marine Origin"*

RESOURCE PERSON : **Dr. R.SHAILAJA, M.D. (Siddha)**
Research Associate,
Animal & Mineral Origin Drug Research Laboratory,
CCRS-Siddha Central Research Institute ,
Ministry of AYUSH, Government of India,
Arumbakkam. Chennai-600 106.

ORAL / POSTER PRESENTATION : 12.00 pm – 1.00 pm
LUNCH : 1.00 pm – 2.00 pm
TECHNICAL SESSION-II : 2.00 pm – 2.45 pm
TOPIC : *"Nanostructured Materials Synthesis and their Applications in Energy Devices"*

RESOURCE PERSON : **Dr. A.SUBRAMANIA, Ph.D.,**
Associate Professor, Centre for Nano Sciences & Technology,
Madanjeet School of Green Energy Technologies,
Pondicherry University.

ORAL / POSTER PRESENTATION : 2.45 pm – 3.45 pm
TEA BREAK : 3.45 pm – 4.00 pm
VALEDICTORY SESSION : 4.00 pm
VOTE OF THANKS : **Dr. S.SANTHA LAKSHMI, Ph.D.,**
Assistant Professor of Chemistry

Organizing Committee

Chief Patron : Thiru. D.Maninathan, Secretary, DKMC.
Patron : Dr. T.Sivakumar, President, DKMC.
Chair Person : Dr. P.N.Sudha, Principal, DKMC.
Convenors : Dr. M.Nagarathinam
Dr. S.Santha Lakshmi

Organising Secretaries : Dr. S.Sashikala
Mrs. J.Saranya

Treasurer : Dr. K.Vijayalakshmi

Souvenir Committee : Dr. T.Gomathi
Mrs. R.Bharathi Priyadarshini
Ms. K.R.Gayathri

All are Cordially Invited...

The Management, Principal, Staff and Students
Department of Chemistry

The national conference on “Emerging Trends in Chemical and Biological Sciences” was conducted by the Department of Chemistry on 4th January 2019 under UGC autonomous fund.

More than 185 delegates from various institutions and companies and 255 candidates from the host college registered to participate in the conference. The inaugural session was started with the prayer song and lighting the kuthuvilakku.

The welcome address was given by Dr.M.Nagarathinam, Head & Associate Professor of Chemistry. Dr.S.Sashikala, Assistant Professor of Chemistry, Organising secretary explained about the theme of the conference. Dr. P. N. Sudha, Principal gave the presidential address. The souvenir was released by our secretary Thiru D. Maninathan and Dr. M. Valarmathi, Joint Director of Collegiate Education, Vellore Region.

Dr. M. Valarmathi, Joint Director of Collegiate Education, Vellore Region, delivered the inaugural address. Our secretary Thiru D. Maninathan felicitated the gathering. Mrs. J. Saranya, Assistant Professor of Chemistry gave vote of thanks.

The first key note address was delivered by Dr. R. Shailaja, M.D. (Siddha), Research Associate, Animal & Mineral Origin Drug Research Laboratory, CCRS-Siddha Central Research Institute, Ministry of AYUSH, Government of India, Arumbakkam. Chennai-600 106 on the topic “Recent Trends in ASU Drug Research with Special Emphasis on Characterization of '*Sangu parpam*' - A Traditional Siddha Drug of Marine Origin” .

The second key note address was delivered by Dr. A. Subramania, Ph.D., Associate Professor, Centre for Nano Sciences & Technology, Madanjeet School of Green Energy Technologies, Pondicherry University on the topic “Nanostructured Materials Synthesis and their Applications in Energy Devices”

Totally 50 abstracts were accepted and published in the souvenir and they were called upon to present their research articles in the conference. High quality papers will be considered, in extended forum, for publication in the special issues of International Journal of Pharmacy and Biological Sciences.

Two paper presentations sessions (morning and afternoon) were scheduled. 15 research papers were presented by the research scholars. There were 15 poster presentations. The presentations were judged by the judges on the basis of innovations, way of presentation, characterization and applications of their work.

The valedictory session was started with the welcome address given by Dr. S.Sashikala, Assistant Professor of Chemistry. Dr.K. Parthasarathy Research Officer, Siddha Central Research Institute, Central Council for Research in Siddha, Ministry of Ayush,

Arumbakkam, Chennai ,gave the valedictory address and distributed the prizes for the prize winners and certificates for the participants from various institutions.

Finally the Vote of thanks was given by Dr.S. Santha Lakshmi, Assistant Professor of Chemistry. She thanked each and every one who had contributed to make the conference a grand success.

The feedback was given by the participants from various institutions. They appreciated the excellent arrangements and hospitality rendered by our department and asked to continue this in the forthcoming years also. The conference ended with the National Anthem.



