











# National Conference on "Strength of Siddha Medicine for Communicable Diseases"

3<sup>rd</sup> & 4<sup>th</sup>
December 2021

Venue: Tamil Nadu Agricultural University, Coimbatore

Organized by

Central Council for Research in Siddha
National Institute of Siddha
Directorate of Indian Medicine & Homeopathy

(under the aegis of Ministry of Ayush)

#### **Central Council for Research in Siddha (CCRS)**

The Central Council for Research in Siddha (CCRS) was established w.e.f September 2010 through the bifurcation from the erstwhile Central Council for Research in Ayurveda and Siddha (CCRAS). CCRS is an autonomous body under Ministry of Ayush for setting standards and research guidelines in the field of Siddha. It has eight peripheral institutes/units – three are located in Tamil Nadu, one each in Puducherry, Kerala, Karnataka, Andhra Pradesh and New Delhi. CCRS through its peripheral institutes / units undertakes clinical research, drug research, medicinal plants research, literary research and fundamental research. CCRS is also rendering clinical service through a Siddha wing at Ayush wellness clinic, Rashtrapati Bhavan, New Delhi. An extended Siddha OPD at All India Institute of Ayurveda, Saritha Vihar, New Delhi and Pondicherry University is providing Siddha treatment for the public.

#### **National Institute of Siddha (NIS)**

NIS, Chennai is an autonomous organization under the Ministry of Ayush, Government of India. The institution was dedicated to the Nation on 3<sup>rd</sup> September 2005 by Dr. Manmohan Singh, Hon'ble Prime Minister of India and is striving to be a Centre of Excellence in Siddha system of Medicine. The Institute offers postgraduate courses in 8 disciplines and doctoral research programmes in Siddha, provides medical care and undertakes research to promote and propagate the Siddha system of medicine. Ayothidoss Pandithar hospital attached with NIS is a 200 bedded NABH accredited hospital. Apart from the regular OPD, a special tribal OPD is being conducted at Kothimangalam, Chengalpattu district and Swasthya Rakshan OPD and Swasthya parikshan camps are being conducted at 5 places in Chengalpattu and Kanchipuram districts.

#### Directorate of Indian Medicine & Homoeopathy (DIM & H)

The Directorate of Indian Medicine and Homoeopathy was established by the Government of Tamil Nadu in the year 1970. The Indian Medicine and Homoeopathy Department was established to look after the Ayush Medical Systems. The Department is functioning with the following aims and objectives: providing Health care services to the Public through Indian Systems of Medicine and Homoeopathy, providing and monitoring education and Research activities in Indian systems of Medicine and Promoting the growth of Medicinal Plants, etc.

#### **Siddha System of Medicine**

Siddha system of medicine is one of the oldest codified traditions of healthcare in the Indian sub-continent with novel therapeutic interventions and treatment modalities. It enjoys state patronage as part of the officially recognized Ayush systems and caters to considerable proportion of population through public and private health facilities. Siddha system has a growing institutional network for education & training, health services, research and manufacturing of drugs. Establishment of National Institute and Research Council for Siddha has galvanized the development process by imbibing quality benchmarks in postgraduate education & research, standardization and validation of drugs, improved outreach in the public health system and multifarious professional capacity of the Siddha practitioners.

The uniqueness of the Siddha medicine lies in its holistic approach -- the physical, mental, social and spiritual well-being by adapting simple lifestyle practices, dietary regimens relevant to six tastes, usage of safe and effective plant-based drugs and drugs of mineral & animal origin. Also, Siddha *Kayakarpam* and the external therapies like *Varmam*, *Thokkanam* add strength to the system. The cornerstone of Siddha medicine for healthy living is food and life style. 'Food itself is medicine and medicine itself is food' is one of the basic principles of Siddha system of medicine.

#### **About the Conference**

Epidemics/Pandemics are mentioned as "Uzhi Noi" or "Kothari Noi" in Siddha system of medicine. In general, they are grouped under "Kollai Noikal" (Communicable Diseases) which crop up during "Ayana Santhi" months during Adi and Margazhi month in Tamil Calendar (July – December) as the immune system will be weakened during the period. Siddha literature have portrayed the notification, isolation, quarantine and disinfection for the management of communicable diseases. In Siddha System, the diseases result due to the derangement of Mukkutram. Usually, Thottru Noigal (communicable diseases) are associated with Aiya kutram (Respiratory related Illness). The Siddha classical text Guru Naadi has quoted that Thottru Noigal is generally caused by Kirumi (Pathogens). Siddha system of medicine has given promising effects during the current prevailing pandemic situation. The Siddha drug Kaba Sura Kudineer have played a vital role in the prevention and management of COVID -19 and also treating asymptomatic and mild cases. The results of research studies are published in reputed peer review journals. epidemics such as Dengue, Chikungunya, Swine flu, bird flu has been previously accomplished in Tamil Nadu through combined public health initiatives with Siddha drugs such as Nilavembu Kudineer, Adathodai Manapagu, Brahmanandha Bairavam, Seenthil Kudineer as prophylactic and treatment measures. Dissemination of knowledge and experiential sharing through this kind of conferences also open up avenues for achieving the objectives of Siddha medical Science.

#### **About Tamil Nadu Agricultural University, Coimbatore**

The Tamil Nadu Agricultural University (TNAU) had its genesis from establishment of an Agricultural School at Saidapet, Madras, Tamil Nadu, as early as 1868 and it was later relocated at Coimbatore. TNAU assumed full responsibilities of Agricultural Education and Research and supported the State Agricultural Department by delivering research products. Till 1946, the Agricultural College and Research Institute, Coimbatore, was the only Institute for Agricultural Education for the whole of South India. In 1958, it was recognized as a Post-graduate Centre leading to Masters and Doctoral degrees. The Agricultural College and Research Institute, Madurai was established in 1965. These two colleges formed the nucleus of the Tamil Nadu Agricultural University while it was established in 1971. The University offers B.Sc, B.Tech and B.E course. Apart from these academic institutes, the University now has research programs at more than 32 stations, spread over in Tamil Nadu with more than 1200 scientists and teaching faculty.

## Abstracts are invited on the theme of "Strength of Siddha Medicine for Communicable Diseases" and subthemes:

- Siddha system of medicine in the management of Vector borne diseases
- Post COVID management through Siddha system of medicine.
- Harnessing the preclinical models for communicable diseases.
- Infectious diseases prevention, control and care through Siddha system of medicine.
- Anti-microbial activities of Siddha drugs.
- Preparing a research protocol in line with pandemic mitigation.
- Literature evidences of communicable diseases in Siddha system of medicine.
- In vitro and in vivo studies of Siddha medicines indicated for communicable diseases.
- Siddha diet and nutrition in communicable diseases.
- Siddha diagnostic and prognostic tools for identification of communicable diseases.
- Limitations of Siddha system of medicine in the management of communicable diseases during the current pandemic situation.
- Siddha classical formulations versus Proprietary Medicines in combating COVID-19.

#### **Abstracts Submission Guidelines:**

- Title: Times New Roman, Font 12, Bold
- Author: Name of authors with affiliation of each author and email ID of presenting author. Times New Roman, Font: 10, Italicize the presenting author
- Only Structured abstract is preferred: Background / objectives, methods, results, conclusion, 5
  keywords, Times New Roman, Font 12, single spacing, all headings bold. Not more than 250
  words
- Mention the mode of presentation: oral / poster
- Final decision pertaining to the selection for oral / poster presentation rests with the scientific committee.
- Only original unpublished research articles / case reports will be accepted.
- Registration for conference is mandatory for oral / poster presentation.
- Guidelines for presentation will be available on http://siddhacouncil.com
- Plenary lectures by eminent speakers.

#### Awards for Siddha and Life sciences categories:

Best paper award for Siddha students (UG/PG) and life sciences categories - poster and oral presentations.

First Prize - Rs. 5000/ Second Prize - Rs. 3000/ Third Prize - Rs. 2000/-

#### **Registration Fee:**

- Students UG Rs. 100/-
- Students PG & others Rs. 200/-
- Registration fee can be paid through Demand Draft/ Online transfer
- DD in favour of "Siddha Day of CCRS" payable at Chennai

Name	: Siddha Day		
A/c No.	: 38947137438		
Bank	: State Bank of India		
IFSC Code	: SBIN0003273		
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Branch	: Aminjikarai, Chennai		

#### **Important Dates to Remember:**

a) Last date for Registration : 30.11.2021

b) Link for registration : https://forms.gle/HtdK8z8KCGXjwqHh7

c) E-mail for Abstract submission : conferencesiddha2021@gmail.com

d) Last date for Abstract submissione) Last date for Full Paper submission: 20.11.2021: 25.11.2021

f) For further details : http://siddhacouncil.com/

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