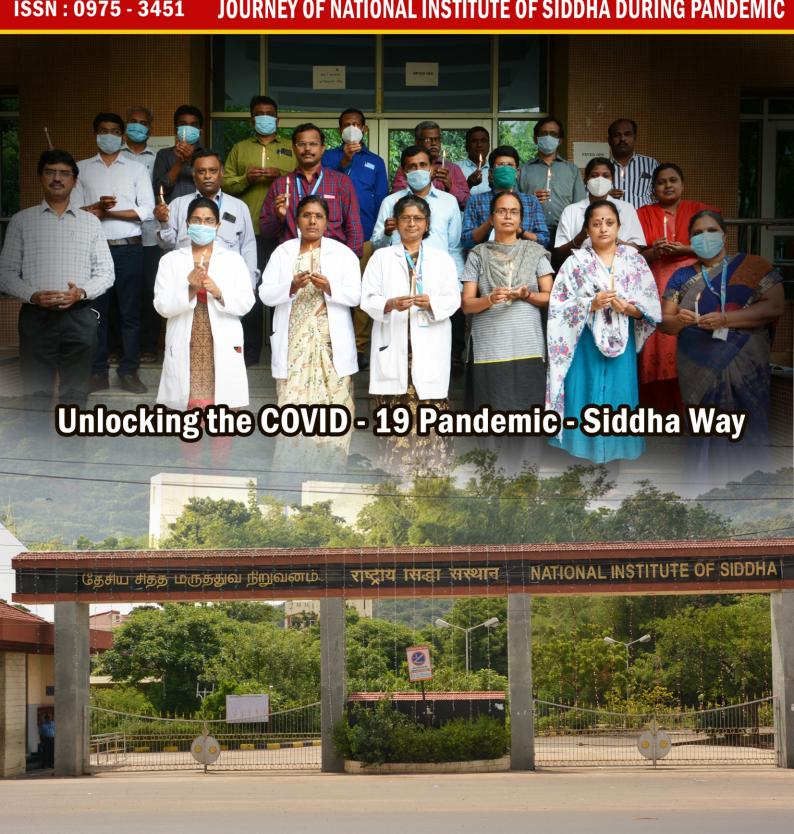


# NIS Newsletter Special Edition

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Prof. Dr.R Meenakumari, M.D(s).,

Director
National Institute of Siddha Chennai - 600 047.

# Editorial

In early March 2020, the whole world was startled due to the COVID-19 pandemic. There was chaos among the medical professionals and researchers because of the mysterious nature of the virus, the severity of the disease and infectiousness. A rapid response to mitigate this crisis was the need of the hour. Mitigation of COVID-19 demands intersectoral, interdisciplinary and multipronged approach. Medical Institutes play a vital role in this process. National Institute of Siddha, a premier National healthcare and research institution shouldered this responsibility with the guidance of Ministry of AYUSH and State health administration to efficiently deliver the tasks assigned to it. The areas of involvement were as broad as it had its roots. In early March, educating the larger public was initiated. The hospital was operational amid the pandemic. The healthcare personnel were trained and motivated. The outreach and public health activities were in tandem with health priorities. Teaching and learning went on as usual, using online platforms. Research was accomplished without interruption. Clinical trials on Siddha drugs to combat this pandemic were taken up with the support of Ministry of AYUSH. This Institute was selfsustaining and offered support to the society.

# **LEADERSHIP**

In this situation of crisis, the leadership of National Institute of Siddha adapted and updated itself to hold the grip of the situation through expert consultations. Meanwhile, second-level leaders were kept in the loop and ensured everyone is safe and at the same time prepared to respond. Issues were addressed timely to prepare faculty to deal with stress. This exemplary leadership helped the faculty to work with a high level of spirit in the difficult days.

We unravel
When
We have
Opportunity
to serve the
Public.

#### Orientation by Hospital Administrators to all faculties and second line leaders







Addressing the concerns about patient care



#### Meeting for developing and conducting the research protocols





Brainstorming sessions were conducted to arrive the trial protocol, conduct of study, collection of data, analysis and manuscript preparation for publication.

Prof.Dr.R.Meenakumari, Director, National Institute of Siddha (NIS), & team of doctors had discussion with Shri.Dr. Manoj Murhekar Director & Scientist-G, National Institute of Epidemiology (NIE), Chennai and his team of scientists for developing clinical research protocols



Research team in consultation with **All India Institute of Medical Sciences** (AIIMS), Raipur experts for developing Clinical research protocols



Meeting with SRM Research Team

### **ACADEMIC ACTIVITIES**

#### Learning continues at National Institute of Siddha



# Adhering to the motto of learning never stops, online



Adhering to the motto of learning never stops, online academic sessions were initiated for postgraduate students. Faculty was adequately trained on conducting online classes and students were also





Dr.R.Gomathi, Dr. Nesketh and Dr.Saranya-PG scholars of this Institute won award for Oral presentation in the international conference on Bio science, medical science and medicine



PG Scholars- Dr.D.Velaman and Dr.Aiswariya grabbed best abstract award from Noble research solutions in association with International Journal of Translational Research in Indian medicine (IJTRIM).in the theme of "Scope of





Dr.Lalitha Kumaresan, received two Gold medals from The Governor of Tamil Nadu His excellence Shri Banwarilal Purohit during the convocation for securing the highest marks in University examination in her BSMS course



# Events in process to Enrich the Knowledge of Scholars





# Research Activities During LOCK DOWN

Research at NIS during this pandemic is a part of National endeavour to cultivate a scientific temper and to prove the potential of Siddha system of medicine during the pandemics. Research during this period is just not a routine activity but rather a mission with the objective of providing cost effective traditional health care with scientific proof. When the entire world is clueless about this pandemic, this Institute with the guidance of Ministry of AYUSH has taken up clinical research in



#### Clinical Trials/Preclinical Trials Undertaken

S.No	Study Titles	Study Site	Sample Size		
1.	An Open- label Randomized controlled Controlled Clinical traial to evaluate the safety and efficacy of selected Siddha formulation in patients diagnosed with COVID-19	Chengalpattu Medical College, Chennai	200		
2.	A Randomized Controlled Clinical Trial to determine the complementary effect of selected Siddha formulations in facilitating the possibility of accelerated recovery in COVID 19	SRM Medical College Hospital and Reseach Instititue,	150		
3.	A prospective Non Randomized Open Label Controlled Intervention Study on the effect of Polyherbal Siddha formulation Kabasura Kudineer as a prophylactic measure among High risk population (Health care	National Institute of Siddha, Chennai	20000 Participants		
4.	An observational proof of concept retrospective study to evaluate the safety and efficacy in COVID-19 Patients treated with selected Siddha formulation and standard of Care	SRM Medical College Hospital and Reseach Instititue,	204		
5.	Preclinical toxicity studies of Siddha formulation selected as adjuvant therapy for	National Institute of Siddha, Chennai			

Institutional Ethics Committee
Institutional Ethics Committee (IEC/IAEC) activities were continued during the COVID-19 lock down period through online platform
All the correspondence of IEC/IAEC with members, investigators and co-ordinators are through online platform as per the regulatory

## Research Publications of NIS to address the COVID-19 Challenges

CNI		De il CI		
S.No	Title of the article	Details of Journal		
1.	Siddha dietary and lifestyle pattern: A strong shield and weapon to win the Covid-19 pandemic battle	A.Aishwarya, T.Lakshmi Kantham, R.Meenakumari. International Journal of Herbal medicine 2020:8(6): 19-27		
2.	A systematic review of the prophylactic role on Seerana Kudineer, A traditional Siddha Therapeutic drink in Corona virus disease - 19 (Covid–19,	Santhini.N, Mahespriya S, Gomathi R, Lakshmi Kantham T, Meenakumari R Journal of Research in Biomedical Sciences (JRBMS), 3(4), 2020, 82-90.		
3.	Siddha Concepts in Diagnosis and Management of COVID -19	M.Selvakumar, M.Suganthi, A.Aishwarya, T.Lakshmi Kantham, R.Meenakumari. Scholars Journal of Applied Medical sciences		
4.	Iyya Irumal (Identical to Sars-CoV -2) Its Pathological aspects and Treatment guidelines in Siddha	A.Aishwarya, B.K. Priya, M.Selvakumar, T.Lakshmi Kantham, R.Meenakumari Journal of Dental and Medical sciences (ISOR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861, Volume 19, Issue 6 Ser. 6 (June		
5.	Therapeutic effectiveness of the Siddha Immuno modulatory polyherbal formulation Nellikai legiyam against Covid-19 pandemic- a review" world journal of	Siva Lakshmi.S , H.Vetha merlin kumari, S.Mohan, R.Meenakumari, "vol 9 issue 7,june 2020.Impact factor 8.084		
6.	In-Silico Screening of Phytochemicals in Febrifuges Used in Siddha Medicine for SARS-CoV-2 RNA Dependent RNA	Mariappan A1* , Devaprasad Markendayan2 , Sasi Priya T3 , Meenakumari R4. Sch Acad J Pharm,		
7.	Siddha therapeutics targeting COVID-19: A review	R.Gomathi*, E.Preetheekha, T. Lakshmikantham and R.Meenakumari. Journal of Siddha (Article in Press)		
8.	AYUSH Kudineer: An Immune boosting herbal health drink for COVID-19: Siddha diet and nutrition to enhance Immunity in	Sivakkumar S*, Juliet L, Jasmine Ranjana V, Meenakumari R1		
9.	Conceptualization of ancient Siddha disinfectant techniques to combat COVID-	Dr. Elakkiya, A. Aishwarya and R.Meenkumari		
10.	Kadukkai (terminalia chebula) water: prophylactic siddha herbal drink	Indhu PM SherinNisha A, Sivakkumar S, Mariappan, Visweswaran S Meenakaumari R		
11.	Curcuma longa for covid-19: A review	Dr.Senthamizhvani, M. Meenakshisundaram, K. Suresh, A.M. Amala Hazel, P.Arulmozhi, K.Vennila & R. Meenakumari		



Research Team conducting clinical trial in collaboration with Medical team of Chengalpattu Medical College for add on therapy of Siddha drugs with Standard of Care for the management of COVID-19

Research Team
conducting clinical trial in
collaboration with
Medical team of SRM
Medical College Hospital
and Research Institute,
Kattankalathur for add on
therapyof Siddha drugs
with Standard of Care for
the management of
COVID-19

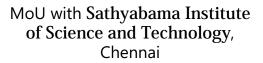


# Linkages Made to Tackle this Pandemic

MoU with All India Institute of Medical Sciences (AIIMS), Raipur through virtual platform for conducting collaborative research









NIS entered into MoU with Santhigiri Ashram, Pothencode,Thiruv ananthapuram, Kerala through virtual platform.



NIS signed MoU with SKM siddha and Ayurveda company India Pvt Ltd, for COVID19 clinical study at Chengalpattu Medical College





MoU with Central Council for Research in Siddha, Chennai for mutual exchange of

MoU with SRM Medical College Hospital and Research Centre, Kattankalathur for conducting clinical trials





# Trainings/Awareness Talks

HOSPITAL
INFECTION
CONTROL
COMMITTEE
conducted regular
trainings on
Infection
Prevention Control
Practices for all the



Regular sanitation of Hospital campus is ascertained.



### **COVID Warrior Training**

COVID Warriors Online Training was introduced by Government of India, MoHFW to sensitize all healthcare personnels on COVID-19 and its management. All the faculties and PGs undertook this training and certified as COVID Warriors





# Myth Busters / Factual knowledge

Illustrious speakers and technical experts took the lead to address the concerns of people and medical fraternity via various webinars, panel discussions, and technical reports. The messages spread by these experts reached masses through various online platforms.

**Prof.Dr.R.Meenakumari**, Director, National Institute of Siddha was a resource person for the Live session hosted in Valai Tamil TV, You tube and face book pages. She answered the queries of people regarding Siddha medicine as protective medicine in this pandemic.







Prof. Dr. R. Meenakumari., Director, NIS launched a camp for creating awareness about the COVID prevention and released a video entitled 'Siddha COVID Care' through teleconferencing to National Institute for Empowerment of Persons with Multiple Disabilities - NIPMED.

Prof.Dr.R.Meenakumari, Director, National Institute of Siddha addressed the public about the role of Siddha medicine in the prophylaxis and management of COVID-19 in the News-18 Tamil Nadu Channel



# Reaching out to Larger Community Through AYUSH Sanjivani Mobile Application

NIS organized Webinar on AYUSH Sanjivani Mobile application and scope of applications on 11.06.2020 along with CCRS. NIS is promoting AYUSH Sanjivani through various social media platforms such as whatsapp, facebook, Twitter, Instagram, You tube etc., on daily basis in multi





Prof.Dr.R.Meenakumari,
Director, National Institute of
Siddha Lectured the
importance AYUSH Sanjivani
Mobile App and its
application in the Webinar

A team of Doctors and PG Scholars deputed to the promotion of AYUSH Sanjivani among the public and patients visiting to NIS.



#### Siddha for Immunity Campaign

The Ministry of AYUSH has launched a three-month campaign on 'AYUSH for Immunity' aimed at increasing awareness about affordable and easy practices that can be adopted for enhancing immunity and preventing diseases.

National institute of Siddha initiated the "Siddha for Immunity" campaign. As the key objective of this campaign is to acquaint the people with valuable information about strengths of various Siddha-based solutions for enhancing immunity and preventing diseases.

Live talk about Siddha for Immunity is telecasted through various social media platforms such as watsapp, facebook, Twitter, Instagram, You tube etc.





#### Prof.Dr.R.Meenakumari, Director, released the press note on the strategies and preparedness of Siddha Doctors of this Institute for the

# கொரோனாவுக்கு சிகிச்சை அளிக்க தயார்

தேசிய சித்த மருத்துவ நிறுவனம் அறிவிப்பு

BASOULL Wismas ARIONS MARKE GERL சித்த மருத்துவ நிறுவனத் நில் டாக்டர்கள் தயார் றவனத்தின் இயக்குனர் னாகுமாரி தெரிவித்து

ราบบางเบิดการเป็นเกลียง தில் உள்ள தேசிய சித்த மருத்துவ நிறுவனத்தின் இயக்குனர் மீனாகுமாரி பளியிட்டுள்ள செய்றிக்

Овл Зуповт கோமல் இருக்க உடல் தடுப்பாற்றலையும் அடு கரிக்கும் ഖങ്ങലിലെങ வகைகளின்

சென்னை, மே 2- தொகுப்புகள் நிறுவனத் இன் இணையதளத்தில் பதிவிடப்பட்டுள்ளன.

இதை பின்பற்றி மக்கள் தங்களை தற்காத்துக் கொள் ereund. Guegnt Canunci பாடுக்கப்பட்டவர்கள் அவர்களுக்கு தெரும் இய தொடர்பில் உள்ள வர்களை பாதுகாக்கும் ககாதார தெறிமுறைகள் குறித்த பயிற்சி திறுவனத் தில் உள்ள டாக்டர்களுக்கு அளிக்கப்பட்டுள்ளது.

பொத்தம் 270 டாக்டர் களும் நடத்து வருகின்றன. மற்றும் சித்த மருத்துவ விரைவில் இத்த ட்ட மேற்பும்பு புக்க கன் மற்றும் சித்த மருத்துவ வைரஸ் பட்ட மேற்படிப்பு மாண நக்க உடல் வர்கள் பயிற்சி பெற்று ந தோம் கொரோனாவால் பாடுக்கப் பட்ட பகுடுகளில் பணிபு ரிய தயாராக உள்ளனர்.

கொரோனாவுக்கு

மருத்து கண்டுபிடிக்கும் விகமாக டுன் புரதத்துடன் 15 வகை யான சித்த மருந்துகளை இணைத்து சோதனை செய் த்தில் தல்ல முடிவு கிடைத்

இது தவிர சித்த மருத் துவத்தில் கொடிய ஜுரங்க ளுக்கு கொடுக்க கூடிய சுப கரக் குடிதீர் உட்பட ஐந்து வகையான குடிதீர்களை விலங்குகளுக்கு கொடுத்து சோடுக்கும்

விரைவில் இந்த ஆராய்ச்சிகள் இறுதி வடி வம் பெற்று தல்ல முடிவு கிடைக்கும் என நம்பு இறோம்.

இவ்வாறு கூறினார். Main

#### கொரோனாவுக்கு சிகிச்சை அளிக்க டாக்டர்கள் தயார்!

சித்த மருத்துவ நிறுவனம் அறிவிப்பு

Prof.Dr.R.Meenakumari.

Director, released the press note on the mutual agreement of NIS with AIIMS, Raipur for conducting clinical trial of Kabasura Kudineer and



#### கரோனா தொற்றை குணப்படுத்தும்

### க்யசுர குடிநீர்' தன்மை குறித்து ஆய்வு

🌕 தேசிய சித்த மருத்துவமனை – எய்ம்ஸ் மருத்துவமனை ஒப்பந்தம்

வர்கள் தொற்ற குடைப்படுத் தம் வசர்க்கும் ந்தன்மைகுறித்து ஆராப்சிலெய்வநர்காகராப்புப் கட்டின் மருத்தவமனையும் தேசய் சித்த மருத்தவமனையும் மனத்து வருகின்றனர். இந்நிலை துணர்வு ஒப்பந்தம் செய்துள்ளது.

தமிழகத்தில் கரோனா தொற் றால் பாதிக்கப்பட்டவர்களுக்கு ஆங்கில மருத்துவம் மூலம் சிக்சசை அளிக்கப்பட்டாலும், சித்த மருத்தவமும் மக்களாம் அறை கலனத்தை பெற்றது. சென்னை உட்ட தமிஷம் முழுவதும் நிம்பு மையங்கள் ஏற்படுத்தப்பட்டு இது முறிப்துள்ளத்துவருத்துவ இது மற்பித்தியாத்து மருத்துவ இது மற்பித்தியாத்துவருத்துவ

யத்தில் உள்ள தேசிய சித்த மருத் 

மனை இயக்குநர் மருத்துவர் ஆர். மனாகுமாரியிடம் கேட்டபோது, மூலிகை தேதீத், தூதுவளை ரசம், கற்பூரவுல்லி ரசம், ஆடாதொடை மருந்துகள் கரோனா தொற்றை ரசம், மணத்தக்காளிரசம், மூலிகை வபான குணப்படுத்துகிறது.

கரோனா தொற்றை குணப்படுத் போன்றவற்றை தந்து சிகிச்சை கிறது கபகரக்குவுநீரால் உடலுக்கு ஏற்படும் நன்மைகள் குறித்து ஆராய்ச்சி செய்யப்படுகிறது. ηπιλιότεμή απλιδάν τονηλημοποαναι யில்தாள் அதிகமான கரோவா நோயாளிகளுக்கு சிகிச்சை அளிக் கப்படுகிறது. அதவால்தான்,

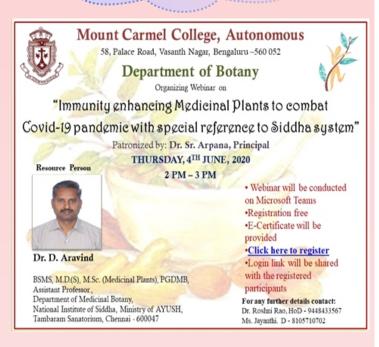
> குடிந்ர் கொடுத்து எப்படி வேலை செய்கிறது என்று ஆராய்ச்சி செய்யப்பட உள்ளது. இவுற்றுடன் சேர்த்து முதியோர், குழந்தைகள், மகளிர் மருத்துவம் மற்றும் தோல் நோய்கள், வாத நோய்கள் குறிக் தும் ஆராய்ச்சி நடக்கிறது" என்று தெரிவித்தார்.



Dr.B.R.Senthil Kumar, Faculty of this Institute reported the scientific validation carried out on various constituents of Kabasura Kudineer and various evidence



Dr.S.Sivakumar delivered a talk on Sidda Perspective and Prevention for COVID-19 in the Dr.Ambethkar Government Arts college for men (Autonomous), Vyasarpadi, chennai.



Dr.D.Aravind delivered a talk on immune enhancing Siddha medicinal plants to combat COVID-19 in the Webinar organized by Mount

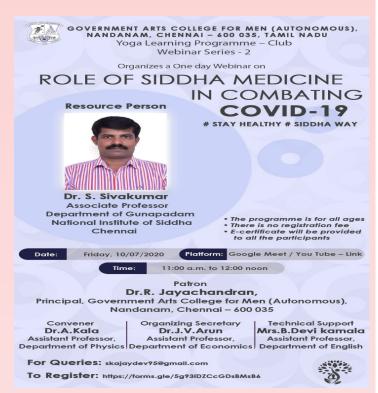
Prof.Dr.NJ.Muthukumar Dr. Marudhu Ramachandran and Dr.B.R.Senthil Kumar delivered lecture on Post COVID complications and its management through



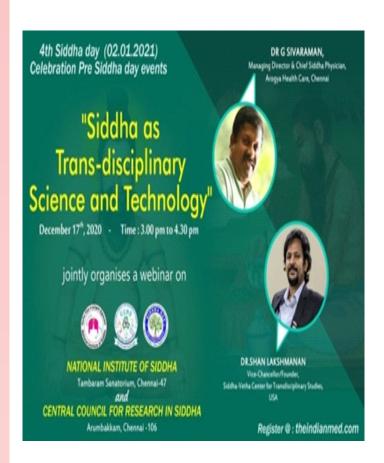
Prof.Dr.G.J. Christian delivered a talk on



**Dr.B.R. Senthil Kumar** delivered a talk on Life style and Immunity in the Webinar organized by Kurinji Magalir Sinthanaikalam



**Dr.S.Sivakumar** delivered a talk on Role of Siddha Medicine in combating COVID-19 in the Government Arts college for men (Autonomous), Nandanam, chennai.





Institute Organized Webinar on Traditional medicine and Trans-disciplinary research

# Clinical Activities

#### Preparedness for COVID-19 management

NIS administration conducted several meetings and brainstorming sessions to implement the COVID-19 pandemic preparedness at the hospital. This included Infrastructure modifications, training the manpower, segregating/zoning the areas, developing protocols, procuring PPEs for healthcare personnel, and other consumables. All the decisions were in par with the guidelines





#### Entrance

Ensuring physical distancing, screening the patients and their attendants before entering the hospital



# General Waiting Area

Ensuring physical distancing, screening the patients and their attendants before entering the hospital. Adequate physical distancing was maintained at the main entrance to the hospital and registration





# Outreach Activities

National Institute of Siddha offered a special Siddha treatment facility for COVID-19 patients at SRM University campus, Kattankulathur along with Chengalpattu district administration. **Prof.Dr.R.Meenakumari.**, Director NIS and **MR.A.JOHN LOUIS**, **IAS.**, Collector, Chengalpattu District Jointly inagurated a 490-beded Siddha COVID Care Centre.





Director, Prof. Dr. R. Meenakumari briefed the Siddha management procedures to Dr.J.Radhakrishnan IAS Principal Secretary, Health and Family Welfare, Govt. Of Tamil Nadu



Director with the
Honourable Minister
for Tamil Official
Language and Tamil
Culture,
Thiru K. Pandiarajan
and Director General
of CCRS, Chennai

NIS offered Siddha treatment add on with Standard of care for the management of COVID positive patients in Chengalpattu Medical College Hospital, Chengalpattu





Team teaching Yoga to COVID Patients, Chengalpattu Medical College Hospital.



NIS team in SRM COVID Care Centre



NIS-COVID-19 Care Medical Team has given Post COVID care awareness speech to the Covid-19 patient discharged at NIS-COVID 19 Care Centre, SRM engineering college, Kattankulathur, Chengalpattu District



NIS team teaching yoga practices to COVID patients in Vyasarpadi



NIS team in COVID Care Centre at Vyasarpadi, Chennai



NIS has provided special pediatric care. Kids were treated with bitter kashayam for better health care



# Kabasura Kudineer- A poly herbal Siddha formulation as Prophylactic measure to combat this pandemic

In the wake of COVID-19 pandemic, National Institute of Siddha, is committed to defend the onslaught of the pandemic by providing Kabasura Kudineer (KSK) as per the directives of Ministry of AYUSH, and approval of Govt. of Tamil Nadu as an immunity booster. This drug was distributed to frontline workers, people residing in containment zone and common public to improve the immunity to fight against COVID-19. Institute has distributed Kabasura Kudineer chooranam pockets to more than 50,000 public to enhance the immunity and provide prophylactic measure.

Team distributed KSK pockets to Thiru SR. Raja, MLA, Tambaram Constituency



KSK Distribution in the Containment Zone municipalities such as East Tambaram, West Tambaram, Chitlapakkam, Anakaputhur, Pammal, Hasthinapuram, Sembakkam, Chrompet etc.,















KSK Distribution to Police officials, Tambaram & Chennai city Police Commissionerate, CentralZone



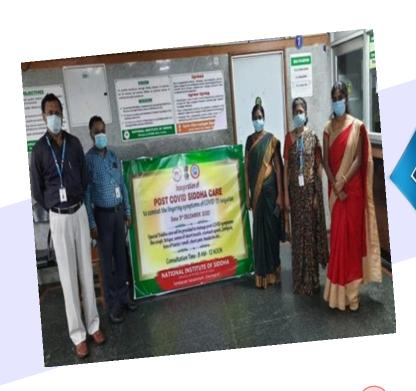
KSK distribution to the Directives of Ministry of AYUSH, New Delhi, Govt. of India



KSK Distribution to Doctors and frontline workers of SRM Medical college,Kattankulathur









# Activities Published in Media

Management of Covid-Integrated Treatment of Siddha with Standard of Care







ஆதாம் இல்லை என்ற குற்றச்சட்டை இவர் வைத்தனர். இதனை ஒரு சவாலாக ஏற்ற நாம்பும் சான்டோநியத்தில் இயக்கி வரும் தேசிய நித்த மருத்தவ திறுவனம்

கொரோனாவில் இருந்து மீண்ட 63 வயது இதய நோயாளி

# **தனித்து சித்தா சிகிச்சை அளிக்க புகிய திட்டம்** சென்னையில் மையத்தை தேர்வு செய்தது அரசு

# 13 treated with allopathy, siddha

Chennai: In all, 13 coronavirus patients admitted at SRM Medical College and Hospital and Research Centre, Kattankulathur have been successfully treated with the help of allopathy and siddha medication in five days.

The treatment was done in association with National Institute of Siddha, Tambaram, a release on Monday said.

This was announced at a press conference held at the hospital premises. Present for the meet were pro vice chancellor (medical and health sciences) A Ravikumar, Dean (medical) Dr A

Sundaram, medical superintendent Dr K Thangaraj, general manager A. Vijaykumar Mumari. Along with the prescribed government medication, the patients were also administered kabasura kudineer. Those discharged havineer asked to consume kabasura kudineer three times aday along with the prescribed allopathy medicines. Among those treated was a high rispatient Ramachandran. This ayear old male patient har surgery and also has diabetics and asthma. He has beecured of coronavirus and is the discharged.

# Excellence/Honours

Team of NIS Doctors received AYUSH EXCELLENCE AWARDS-2020 in the programme organized by World Tamil chamber of commerce in association with National Institute of Siddha, CCRS and Government of Tamilnadu

Award winners are,

Dr.M.Nijavizhi, Lecturer, Department of Nanju Maruthuvam,

Dr.Porchelvan, EMO Dr.S.Priyanka, PG scholar, Department of Noi Naadal

Hon'ble Telangana Governor Dr.Tamilisai Soundararajan, Hon'ble Tamil Nadu Deputy CM Shri.O.Paneer Selvam & Hon'ble TN Health Minister Shri.Vijayabaskar & Selvakumar President WTCC, TN Health Secretary Dr.Radhakrishnan, IAS & Director Indian medicine Secretary Dr.Ganesh, IAS Dr.Kanakavalli DG Central Central Council for Research in Sidhha, Dr.Manavalan Director& Eminent Ayush & Siddha Doctors participated in the event.















Director, NIS honoured COVID Warriors at various occasions





# AMIDST THE PANDEMIC

#### **Initiative Amidst this Pandemic**



NIS is the leading Institute for Regional Raw Drug Repository (RRDR) for ASU&H Medicine for Southern Plateau. Shri Shripad Yesso Naik, Union Minister for AYUSH and Minister of State for Defence inaugurated the Regional Raw Drug Repository (RRDR) for ASU&H Medicine (Southern Plateau Region) at National Institute of Siddha through a virtual event. Shri Vaidya Rajesh Kotecha, Secretary Ministry of AYUSH presided over the program. NMPB have identified National Institute of Siddha as the lead Institute with the Regional Research Institute of Unani Medicine, Chennai and the Siddha Central Research Institute, Chennai as the Collaborating Institutes. This RRDR would play a stellar role in collection, documentation, and authentication of raw drugs collected from the agro-climatic region





Meeting with RRDR team

Institute Initiated Paid OPD service for the convenience of patients in the month of February 2020



## Shaping of BSMS Course

Initiated the process of obtaining BSMS course in NIS. Director thanked Thiru. S.Ganesh IAS, Director-Indian Medicine and Homeopathy PG scholars in the month of March 2020 to enrich for the issuance of NOC for starting BSMS course

#### Journal of siddha COVID Special Edition



NIS offers special issue of Journal of Siddha on "Siddha Preventive and Clinical Management for COVID-19 to address the Siddha management to combat COVID-19. It is proposed to be released on 4th Siddhar Day which falls on 02.01.2021

#### Journal Club

NIS has initiated Journal Club activities for their research skills





Shaping of Deemed to be University status under De-novo category



Institute is in the process of applying Deemed to be University status under De-novo category. Director thanked Vice Chancellor of The TN DR.MGR Medical University, Dr.Sudha Seshayyan for issuing NOC

#### **ROUTINES**

Institute Organized 5 days workshop on "Basic Research Techniques and Practices of Laboratory Animal Care" in the month of February 2020

#### Workshop Participants





Chief Guest of the Valedictory function of the Workshop Prof. Dr. Thamarai Selvi Somasundaram, Vice Chancellor, Thiruvalluvar University received the workshop manual

#### **Breast Cancer Awareness Week**

Breast Cancer Awareness was celebrated in the month of October 2020.

Breast cancer screening was organized by the institute in collaboration with Adyar Cancer Institute, Chennai





Webinar was organized by the Institute on the mark of Breast Cancer Awareness Week. Dr. T. Lakshmikantham, delivered a lecture on Siddha management for Breast Cancer

# Jan Andolan for COVID-19 Appropriate Behavior at NIS

Covid-19 Appropriate Behaviour Pledge taken under Jan Andolan As per the directives received from Ministry of AYUSH, GOI under the Jan Andolan Campaign on COVID-19 launched by Hon'ble Prime Minister Shri Narender Modi, a pledge taking ceremony was held at National Institute of Siddha, under the leadership of Prof.Dr.R.Meenakumari, in the month of October 2020



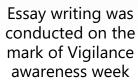


# Vigilance Awareness Week



Integrity Pledge taken by NIS Staff & Students:

As a part of Observance of Vigilance awareness week -2020 from 27.10.2020 -2.11.2020







Rangoli Competitionon the mark of Vigilance awareness week

Prize distribution



Quiz Competitionon the mark of Vigilance awareness week

#### Hand washing Technic Training Session Under NABH



**Pongal Celebration** 



#### World Environment Day-June



Prof.Dr.R.Meenakumari, Director, NIS planted the saplings at our campus on the occasion of World Environment Day.

The theme for World Environment Day 2020 is "time for nature". The biodiversity is essential for our well-being. Every cure in AYUSH is supported by the intrinsic characteristics of natural herbs.

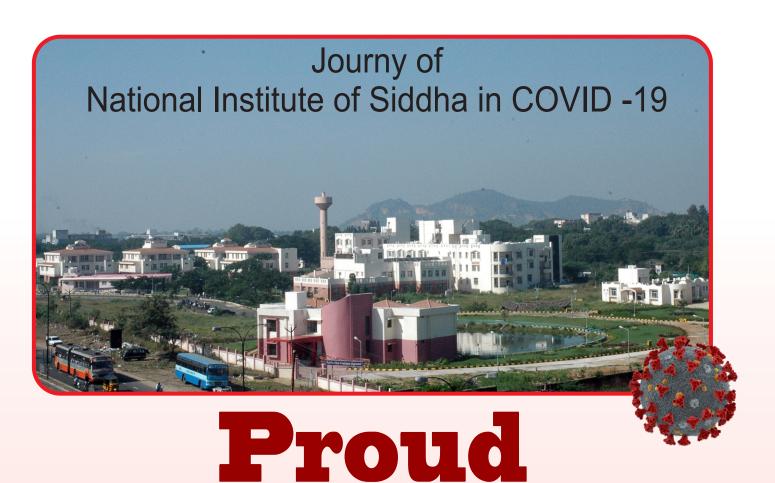
#### **National Nutrition Month**



As a part of this, NIS has organized awareness campaign to the public about the importance of tamil traditional dietary sources and its culinary usages of each food items and also propagate the Siddha slogan "Food it self is Medicine; Medicine it self is food".

September month was observed as the National Nutrition Month across the country. As a part of Poshan Abhiyaan activities, National Institute of Siddha, organized a webinar on the topic "Nutrition -Siddha way" to the Vels Vidyashram, Pallavaram school students on 16.09.2020 . About 100 students from 6 th and 9 th students along with their teachers have participated and got clarified





**Acknowledge / Gratitude / Respect** 



NIS appreciates the meticulous service done by all. It takes this great opportunity to salute our health Care workers and students for the brave and committed work performed during the fight against COVID-19 pademic.

Honour Thank You