

# School of Public Health

## LEADERS of tomorrow Placement Brochure (2020 - 2021)

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#### SRMIST

SRM Institute of Science and Technology is one of the top ranking universities in India with over 52,000 full time students and more than 3200 faculty across different campuses offering a wide range of undergraduate, postgraduate and doctoral programs in six Faculties – Engineering & Technology, Management, Medicine & Health Sciences, Sciences & Humanities, Law and Agricultural Sciences. Nearly 400 acres replete with a variety of facilities, state-of-the-art laboratories, libraries, playground, and premium facilities are accessible to the students. Foreign faculty, flexible and dynamic curriculum, exciting research, and global connections are the features that set SRM apart.

SRMIST has been accredited by National Assessment and Accreditation Council with the Highest 'A++' Grade in the year 2018, valid for the next 5 years. SRMIST is placed in Category I with 12 B Status by MHRD-UGC. SRMIST has been ranked 35 nationally under Universities category by NIRF (National Institutional Ranking Framework) in 2020. It regularly gets ranked by world ranking agencies like QS (UK) and Times Higher Education (UK). SRMIST is globally rated as 'Four Star' University by renowned ranking agency QS and 'Diamond' Rating by QS-IGAUGE in Indian context.

The Medical and Health Sciences (MHS) Faculty includes a 750-bed hospital with state-of-art facilities, Medical College & Research Centre and the Allied Health Sciences with seven colleges. The School of Public Health is under the MHS, along with the Dental, Pharmacy, Nursing, Physiotherapy and Occupational Therapy.

#### School of Public Health

#### Our Vision:

#### Leadership for equitable, sustainable and holistic health

#### Mission is to

- Create thought leaders and change makers for public health.
- Design appropriate holistic and sustainable programs.
- Converge multi-disciplinary efforts to make a difference

We Value leadership, ethics, accountability, perseverance and sensitivity. We believe equity and sustainability would guide all SPH programs.

The School of Public Health (SPH) at SRMIST was established at SRMIST in 2007 with an intention of creating public health leaders. It was one of the first public health schools to be established in India. SPH endeavours to provide teaching, practice, training, outreach, and research in all dimensions of public health. SPH is designed on a 'hub and spoke' concept and aims to link with many colleges within the university including Medical, Nursing, Pharmacy, Food Technology, Management, Environmental Engineering, Compute Science etc. This multi-disciplinary interaction and scope within the university provides the students a well-rounded learning experience. All SPH's academic programs help orient the students to contemporary global and local issues and the pedagogy creates awareness about the relevance of climate change, planetary health, and the UN Sustainable Development Goals (SDGs) to public health. SPH undertakes research projects and training consultancies for international and national agencies.



Dr. Lt. Col. A. Ravikumar Pro Vice Chancellor Medical and Health Sciences

#### Foreword

The students of the School of Public Health (SPH) truly reflect the qualities of the faculty by aspiring to be qualified, passionate, and empathetic public health professionals. The ongoing COVID 19 pandemic has reiterated that there is a dearth of such professionals, who can work seamlessly with medical professionals towards achieving wellness of the people at large. Our students being keen learners are capable of working independently as well as in a team.

Leadership, Innovation, Diversity and Collaboration define the spirit of the School of Public Health at SRMIST. The unique faculty mentoring system in SPH augments the vibrant classroom, peer, and self-learning ecosystem. The research and outreach projects undertaken for Government and Non-Governmental agencies make Public Health contemporary and relevant. The University Wellness Program is a pioneering and novel initiative of SPH that provides a practical learning platform for our students while achieving wellness for all on campus. It is an example of immersive learning experience for our students.

I am happy to be connecting with you through this brochure to explore internship/ placement opportunities for our students in esteemed organizations such as yours. Looking ahead, we must identify prospects of collaboration for research and outreach.



Prof. Padma Venkat PhD (Cant ab), M Mgt (McGill Univ.) Dean, School of Public Health

#### Preface

"Healthcare is vital to all of us some of the time, but public health is vital to all of us all of the time" - C. Everett Koop, Former Public Health Administrator, USA.

The above quote could notbe more relevant than now, during the COVID 19 pandemic times. Public Health professionals, including administrators, research scientists, communication specialists and frontline workers, have been in the forefront saving lives; they have been working together with the medical practitioners to curb the spread of the deadly SARS-CoV-2 virus.

Apart from the pandemic, there have been constant efforts by public health systems to address old world diseases like malaria, diarrhea, and TB, while addressing new challenges like environmental pollution and climate change that impact public health. Rapid and unplanned urbanization further burdens public health systems with respect to Water, Sanitation and Hygiene (WASH), and housing. Changes in our lifestyle, diet and societal structure have had an additional impact on public health. The rise in diseases like diabetes, cardiovascular conditions, cancer, and mental health have been alarming.

A typical public health graduate should possess the knowledge, skills and competencies in core domains including epidemiology, biostatistics, nutrition, environmental science, ethics, and communication. In the last decade, Health Data Science has evolved as a new and indispensable discipline to guide decision making in public health. Above all, a public health professional is one who is sensitive, empathetic and possesses leadership qualities to make a difference to the people and the planet. Creating a cadre of leaders who can converge the efforts of multi-variate approaches is the need of the day.

SPH has been a crucible for young minds to acquire skills and competencies to handle real-life challenges in public health. SPH provides an ecosystem to hone the skills and competencies of students to become leaders in public health. SPH's novel University Wellness Program (UWP) offers immersive learning opportunities to students in research and action and instils leadership qualities.

SPH offers 4 main academic programs, namely Master's in Public Health, MSc (Biostatistics & Epidemiology), MSc (Health Data Science) and BSc (Public Health). The Master's programs offered by SPH are quite popular and the students get well placed in national and international organizations. The first batch of BSc (PH) will be graduating in July 2021. We also offer short programs like Associate Fellow of Industrial Health (AFIH) for medical practitioners who aim to be safety medical officers in industries.

I am happy to present SPH's Internship / Placement Brochure and am looking forward to working with organizations that will hire our students. This would require forging new partnerships and strengthening existing ones. It is my sincere hope that this network expands and together we create innovative and sustainable solutions for public and planetary health.

Please do write to me at dean.sph@ktr.srmuniv.ac.in with your suggestions.

## Content Page

5
8
10
12
14
15
16
20
21



## Academic Programs

SPH offers Undergraduate, Post-graduate and Doctoral programs as well as an accredited certificate program called the Associate Fellow of Industrial Health (AFIH) of the Central Labour Institute (DGFASLI), Government of India. These programs are designed for learners who aspire to be professionals to reach high level roles in national and international organizations.

Master's in Public Health (MPH)

Health Management

Public Health Emergency and Disaster Management

Epidemiology & Biostatistics

- ♦ MSc. Biostatistics and Epidemiology (MBE)
- ♦ MSc. Health Data Science (MHDS)
- ♦ BSc. Public Health (Bsc.PH)
- ♦ Associate Fellow in Industrial Health
- ♦ PhD Program



#### Master's in Public Health (MPH)

MPH is a 2-Year (4 Semesters) PG Program that is application oriented and trains students to gain acumen in Health Management, Biostatistics and Epidemiology. Graduates from national or foreign institutions who have studied Medicine / Dentistry / Pharmacy / AYUSH / Allied Medical Sciences / Life Sciences/ Veterinary Sciences / Engineering/Arts and Science are eligible to apply, with a minimum of 50% marks.

The objective of the MPH program is to impart knowledge and capacities in graduates to conceive of and handle public health programs independently. It is also to provide adequate scope for working in inter-disciplinary areas. The field visits and research and action studies at SPH are experiential learning opportunities for the students.

The MPH program comprises of 15 core modules customised along the guidelines of Ministry of Health and Family Welfare (Govt of India). During the first year (2 semesters) all the common core subjects (e.g., epidemiology, biostatistics, health management) are taught. In the 3rd semester, the students branch out to further strengthen capacities in their areas of interest through the Electives (Health Management/ Epidemiology-Biostatistics/ Biostatistics/PH Emergencies & Disaster Management offered. The course also educates students in Public Health Nutrition and Health Communication. Rich in IT applications, the course refines students in SPSS, R-Programming, SAS, Remote Sensing and GIS. The fourth semester (January-June) is dedicated for internship in any reputed research organization/ government / NGO/ industry. The students can also opt to do a research project *in lieu* of the 6-month internship at the selected organization. Apart from this, they also complete a 2 month summer research project that they present in the 3rd Semester.

The graduates will be able to undertake research-oriented activities including project implementation, collection and analysis of data, manuscripts preparation and writing systematic review articles. They are also capable of contributing to monitoring and evaluation of projects/ programs. They will be suited as Program Officers / Project Heads/ Research Fellows etc for national and international research organizations, NGOs, and CSR division of industries. Several of our students are absorbed in the UN systems, including UNICEF and WHO.

We have offered three elective programs in 2020-21, namely, Public Health Management, Public Health Disaster Management and Epidemiology and Biostatistics in their II year of MPH.

#### Specialization : Public Health Management

Public Health Management is an Elective that is most sought after by upcoming professionals. The paradigm of Public Health Management consists of Organisational behaviour, Human Resource management, Strategic Management and Operational Research in relationship to health perspectives. The modules shape the budding public health professionals to become seasoned administrators and in NGOs, Governmental Organizations, UN, and tertiary care hospitals in India and abroad. When we look at the global scenario in view of Public health, a huge demand is vested in this horizon of

#### 6 SPH PLACEMENT BROCHURE

public health especially in SAARC and African countries. With a mix of qualitative and quantitative approaches this specialization trains the students to be full-fledged public health professionals meeting all employment demands.

## Specialization : Public Health Emergency and Disaster Management

Public Health Emergency and Disaster Management (PHEDM) elective skills and equips students in ways to respond mitigate and prevent disasters and emergencies. PHEDM condenses handling emergencies of public health importance with managing natural and man-made disasters into one domain. PHEDM professionals are the frontline responders during any emergencies and disasters. They plan for action before disasters, respond during their occurrence and handle the humanitarian work after the event. They are equipped with knowledge about various disasters and emergencies to carry out assessments and draft the plan of action as well. They work in close association with communities, and local and national authorities to plan, organize, coordinate and implement measures to reduce the impact of disasters efficiently. Our professionals are trained in core concepts like Health Emergency Management, Disaster Management, Humanitarian Response, Statistical Analysis and Interpretation, along with technical competence in Geo-Spatial Technology, QGIS and SPSS.

## Specialization : Epidemiology & Biostatistics

Epidemiology is now in the spotlight more than ever, With the COVID-19 outbreak in 2020 all eyes are on Public Health. The discipline of epidemiology focuses on health problems in both general and specific population groups. SPH has innovatively combined Epidemiology and Biostatistics, making it the first PH School in India to offer the 2 disciplines together. The result has been the generation of robust educational opportunities for Master's degree students who want to get the theoretical knowledge and real-world training required to address diseases in a community. The novel module on Epidemiology of Wellness & Planetary Health addresses the current need to contemplate wellness as versus illness and the importance of life course epidemiology; to be able to identify why and when people are happy and well.

Students will gain skills in outbreak investigation, Public Health Surveillance, visualization, Statistics, Epidemiology, Estimation, Geographic Information System (GIS), Statistical Methods, Data Collection, Disease Surveillance and Data Analysis

## MPH

Semester - I	Semester - II	Semester - IV		
Principles and Practices of Public	Introduction to Health economics			
Health				
Health Systems and Policy in				
Developing Countries	and Methods			
Basic Epidemiology including	_			
Communicable and Non-	Evaluation of Public Health			
Communicable Diseases	Programs			
Basic Biostatistics	Introduction to Financial	Research Project/ Internship		
	Management and Budgeting			
Demography and Population	Principles of Research Methods			
Sciences				
Social and behavior change,	Environment and Occupational			
effective communication in	Health			
Healthcare				
Introduction to RMNCH+A	Law and ethics in public health			
Semester - III - Specialization/ Electives				
MPH - Health Management	MPH - Public Health	MPH - Epidemiology and		
	Emergency and Disaster	Biostatistics		
	Management			
Health Management:	Quality Assurance and Total	0		
Management Principles and	Quality Management	Management Principles and		
Practices		Practices		
Public Health Informatics	Epidemic and Pandemic	Measurements in Epidemiology		
	Preparedness and Response			
Strategic Management,	Emergency, Humanitarian and	Epidemic and Pandemic		
	Incident Response System	Preparedness and Response		
Entrepreneurship in Healthcare				
Advanced Operations Research	Emergencies and Disaster	Epidemiological study designs		
	Dimensions			
Organizational Management and	Health Emergencies and Disaster	Epidemiolog <mark>y of Wellness</mark> &		
Services	Management	Planetary health		
Human Resource Management	Epidemiology of Wellness &	Regression Analysis		
	Planetary health			
Quality Assurance and Total	1 0	Categorical Data An <mark>alysis</mark>		
Quality Management	Health Emergencies and Disasters			
		Spatial Statistics		

### MSc. Biostatistics and Epidemiology (MBE)

SPH is one of the few schools in the country that offers the rare combination of Biostatistics and Epidemiology, two of the core disciplines of Public Health. MBE is an application-oriented program that leverages Biostatistics and Epidemiology and runs for 4 Semesters (2 Years). Graduates in Medicine/ Dentistry/Pharmacy/AYUSH/ Allied Medical Sciences/Life Sciences/ Veterinary Sciences/ Engineering Arts/Science are eligible to apply with minimum 50% marks and Mathematics at +2 level is mandatory. Foreign Nationals also apply.

The objective of the MBE program is to provide students with an in-depth knowledge of both Epidemiology and Biostatistics and their application in Clinical and Public Health contexts.

Modules on Research Methodology, Clinical Trials, Systematic Reviews & Meta-analysis along with summer research projects equip the students as researchers capable of designing, implementing research studies and acquiring, analysing and interpreting data. The students are trained in IT applications like R Programming, SAS, SPSS and epidemiological Information. Three semesters are academic in nature and the fourth semester is dedicated for an internship in a reputed organization.

The MBE students get placed in national and international research organizations, Data Science companies, Clinical Research Organizations etc. Many take up higher studies in India and abroad.

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Semester I	Semester II			
Infectious and Non-Communicable Diseases	Research Methodology			
Epidemiology				
Epidemiology	R Programming			
Fundamentals of Biostatistics	Design of Experiments			
Population Science	Clinical Epidemiology			
Sampling Methods	Case Control Study Designs			
Statistical Inference	Cohort Study Designs			
Computer Skills(SPSS)	Applied & Field epidemiology			
	Clinical Trials			
Semester III				
Results Based Project Management				
Public Health Informatics				
Regression Analysis				
Categorical Data and Survival Analysis				
Applied Multivariate analysis	Research Project/ Internship			
Nonparametric Methods				
Systematic Review and Meta-Analysis				
Spatial statistics				
Data Analytics using SAS				

## MSc. Biostatistics and Epidemiology

### MSc. Health Data Science (MHDS)

A cusp between IT applications and Statistics, the 2 Year (4 Semester) MHDS program deals with Big Data pertaining to health. Voluminous data get generated every day in hospitals and public health systems, especially of developing countries, that could lie uninterrupted, that be used to guide critical decisions, provided they are appropriately organised and analysed. However, the typical challenge has been that a person with a background in computer science may not be able to understand Health related aspects and vice versa. MHDS was specifically created with an aim to address this gap. National and Foreign students who graduate in Medicine/Dentistry/Pharmacy/AYUSH/ Allied Medical Sciences/Life Sciences Veterinary Science Engineering/Arts Science are eligible to apply with a minimum of first Class (60% marks). Mathematics and computer sciences/ computer programming knowledge at +2 level are mandatory.

The aim of the MHDS program is to equip the students to become Health Data Analysts in the national and global arena. It aims to create a cadre of specialists who can layer the emerging Artificial Intelligence for healthcare and medicine sector. The full time MHDS program is designed to meet the needs of delivering quality, timely and evidence-based health care, through data science. It also equips students to use data to project and model predictions for the public health / medicine sector.

The students leverage the expertise of Biostatistics available at SPH and the IT applications at the School of Computing Sciences at SRMIST. Three semesters are academic in nature and the fourth semester is dedicated for internship in reputed industries government or nongovernmental organizations. The program has 12 taught courses covering core skills of Health Data Science including Biostatistics and Epidemiology, Data science, Applied Multivariate Analysis, Regression Analysis, Categorical Data and Survival Analysis Simulation, Python, Big Data Technology, Machine Learning, Algorithm for Advance Data Analytics, Cloud Computing and Big Data Security. There is also a 28-credit research project that needs to be completed, leveraging the skills gained.

MHDS students would possess computing skills to access, analyse and visualise research data. MHDS students would fit into governmental, non-governmental and industrial organizations that deal with Big Data and Machine Learning.

## MSc. Health Data Science

#### Academic Modules

Semester I	Semester II	
Fundamentals of Biostatistics and Epidemiology	Research Methodology	
Introduction to Data Science	Design of Experiments	
Statistical Inference	Clinical Trials	
Sampling Methods	Algorithms for Advance Data Analytics	
Simulation for Data Science	Machine Learning Techniques	
Python Programming for Data Analytics	Cloud Computing	
Big Data Technology	Big data Security	
Computer Skills (SPSS)	Big Data Computing Lab	
Semester III	Semester IV	
Regression Analysis		
Categorical Data and Survival Analysis		
Applied Multivariate analysis		
Nonparametric Methods	Research Project/ Internship	
Systematic Reviews and Meta-Analysis		
Spatial statistics		
Data Analytics using SAS		

### **BSc** Public Health

The three-year BSc. (Public Health) offered by SPH is a relatively new program, which started in the year 2018. Students who pass +2 from any group are eligible to apply, and we also have a good representation from foreign nationals in this program. It is ideal for beginners in Public Health and exposes the students to various aspects of public health and provides them a multidimensional perspective.

The primary objective of the program is to generate skilled and knowledgeable work force that can professionally help communities achieve optimal health. The students learn basics of Epidemiology, Population Sciences, Biostatistics, Nutrition, Anatomy & Physiology, Microbiology, Pharmacology, Mental Health and Environmental Science. They are also trained in effective communication skills. In the final (VI) semester, they do a short research project for which they are evaluated.

Our BSc (PH) graduates will be ideal as health officers or project managers for governments, NGOs and companies that are involved in public health - water, sanitation & hygiene (WASH), nutrition, mother and child health, behaviour change communication and social development.

## BSc. (PH)

Semester I	Semester II
Tamil -I	Tamil -II
Hindi-I	Hindi-II
French-I	French-II
English-I	English-II
Basics of Anatomy and Physiology	Diseases of Public Health Importance
Basics of Microbiology and Genetics	Fundamentals of Biostatistics – I
Basic Pharmacology	Introduction to Epidemiology
Fundamentals of Public Health	Introduction to Health Behavior
Communication Skills I*	Communication Skills II
Semester III	Semester IV
Health psychology and Counselling	Public Health Nutrition
Introduction to Reproductive Health	Indian Health Care System
Child and Adolescent Health	Basics of Research Methodology
Epidemiology II	Introduction to Health Education and Promotion
Fundamentals of Biostatistics II	Environmental and Occupational Health
Communication Skills III*	Life Skill I
Semester V	Semester VI
Nutrition and Health	Maternal and Child Health
National Health Mission	Introduction to NGO Sector
Aging in Public Health	Basics of Health Laboratory Techniques
Water Sanitation and Hygiene	Internship
Life Skill II	

## Associate Fellow in Industrial Health (AFIH)

SPH executes a three-month PG certificate program offered to MBBS doctors offered by the Central Labour Institute (DGFASLI), Government of India. It is a mandatory program to be undergone by doctors aiming to be industrial medical officers. The number of seats for this course is restricted to 25 every year. This course gives an experience that is equivalent to a PG Program with a prospective career path. MBBS doctors with 02 years' work experience after MBBS or 1-year industrial work experience are eligible to apply. MBBS Students who have passed from foreign universities should have cleared their Medical Council of India (MCI) Screening Test - Foreign Medical Graduates Examination (FMGE).

### PhD Program

SPH offers full time and part-time PhD programs for both domestic and overseas candidates. One of the primary purposes of the PhD programme is to encourage scholars to undertake research and indepth analysis and enrich the expertise in a single or multiple disciplines. The students independently apply research methodologies on selected topics of relevance to public health to create new knowledge. At present 22 students are pursuing doctoral program. Five scholars have submitted their thesis.

### University Wellness Program (UWP)

The University Wellness Program(UWP) is a program that focuses on enabling sustainable ways to achieve wellness for all university stakeholders. It aims to leverage existing academic programs and coursework, for students to apply the concepts for research and action. For eg. in the first year of its inception, the students of SPH learnt Research Methodology (an existing Module in the programs) to address the status of students overall wellbeing and mental wellbeing of university students and their coping mechanisms.





The University Wellness Program was launched on 12th November, 2019 by Dr. K. Kasturirangan, Former Director, ISRO and Chairperson of the National Education Policy Committee

Dr. Sathyanararyanan (Pro-Chancellor, Academics, SRMIST), Prof. Sancheti (Vice Chancellor, SRMIST) and Dr. Sethuraman (Registrar, SRMIST) supported the UWP idea and graced the event

#### 16 SPH PLACEMENT BROCHURE

### SPH Research & Outreach Programs National Family Health Survey (NFHS)

The Ministry of Health & Family Welfare, Government of India has been conducting the work of he fifth round of National Family Health Survey, popularly known as NFHS-S (2019-20) with the specific goals of providing essential data on health and family welfare indicators for policy formulation on important emerging health and family welfare issues at both National and State level.

SRM School of Public Health has been selected as a Field Organization (FO) to conduct NFHS 5th round of survey in Tamilnadu and Pondicherry. This Central Govt project is for 11 months in total and involves training of ~4000 field workers for collecting data from households in TN & Puducherry.

கண்டியாநத்தம் கிராமத்தில்



கருப்பூரில்

#### கடும்பநல கணக்கெடுப்பு முகாம்

கருப்பூர், டி.ச.2– பேரூராட்சி பகுதி ாக்கெடுப்ப பேரூராட் லர் பொற்கொடி தாங்கி பக்கார். வட்டார மரு<u>த்</u>து

பர்கள் நேற்று டிள் ພໍ່ພາບບໍ່ມີ

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#### millenniumpost 4 Dec 2020 Today's Paper millenniumpost

Home > Features > NFHS 5 for TN kicks off from SRM Institute of Science and Technology

#### NFHS 5 for TN kicks off from SRM Institute of Science and Technology



## தேசிய குடும்பநல சுகாதார 🝳 கணக்கெடுப்பு விழிப்புணர்வு முகாம்



பொள்ளமராவதி அருகே கண்டியாநத்தம் ஊராட்சி ஒன்றிய நடுநிலைப்பள்ளியில் தேசிய குடும்பநல சுகாதார கணக்கெடுப்பு குறித்த விழிப்புணர்வு முகாம் நடந்தது.

பொள்ளமராவதி, பிப். 14:

ணாடியாநத்தம் கிராமத் யாதத்தம் கராமத்தில் ஆரசால்தேதம் திராமத்தில் டர் சிவராமகிருஷ்ணன், எணாடியாநத்தம் கிராமத் யாதத்தம் கிராமத்தில் அரசால்தேர்ந்தெடுக்கப் அத்த குழுவை சேர்ந்த தில் தேசிய குடும்பநல தேசிய குடும்பநல மற் பட்ட 22 வீடுகளுக்கும் ரஞ்சிதா, சோனியா, கவு சுகாதார கணக்கெடுப்பு றும் சுகாதார கணக்கெ சென்று குடும்பநலம் மற் சல்யா, ராஜன், நானகி மற்றும் விழிப்புணர்வு டுப்பு பணியை பகத்சிங் றும் சுகாதாராம் கூலுட முகாம் நடந்தது. சுகாதார கணக்கெடுப்புறும் சுகாதார கணக்கெ சென்று குடும்பதலம் மற் சல்யா, ராஜன், ஜானகி மற்றும் விழிப்புணர்வு டுப்பு பணியை பகத்சிங்றும் சுகாதாரம் குறித்த ஜார்ஜ் உள்ளிட்ட பலர் முகாம் நடத்தது. தலைமையிலான குழு பல் வேறு கேள் விகள் பங்கேற்றனர்.

பொன்னமராவதி வினர் துவங்கினர். கண்

க்கப்பட்டு அகற்கான படுல்கள் பெறப்பட்டன தேசிய சுகாதார கணக்கெ டுப்பை எஸ்.ஆர்எம் கல்வி குழுமமாணவர்கள் நடத்

இதைதொடர்த்து கண்டியா நத் தம் ஊராட்சி ஒன்றிய நடு நிலைப்பள்ளி மாணவ நன்பைபளை மாணவ மாணவிகளுக்கு விழிப் புணர்வு ஏற்படுத்தப்பட் டது. ஊராட்சி தலைவர் செல்வி, தேசிய குடும்ப நல சுகாதார கணக்கெ டுப்பு தலைவர் பகத் சிங் ஆகியோர் பள்ளி மாணவர்களிடையே விழிப் புணர்வு ஏற்ப டுத்தினர். இதில் பள்ளி மாண வர்கள், தேசிய இளையோர் தொண்

## Unnat Bharat Abhiyan / Swacch Bharath Abhiyan

Unnat Bharat Abhiyan and Swacch Bharath Abhiyan are flagship programme initiated by the Govt. of India implemented at SRM under the auspices of NSS to work in rural areas, with an aim to customise new technologies and execute existing government programmes.

SRMIST has adopted 8 villages under this scheme which are Anjur, Pattaravakkam, Thenmelpakkam, Orathur Nattarasampattu, Kolathur, Chettipuniyam and Kalivanthapattu, belonging to Chengalpattu district. SPH works with other units of SRMIST on surveys, surveillance, conducting awareness camps, identifying health needs and behavioural changes towards the wellbeing of the community. Under the national program three awards were received by SRMIST forSwachh Campus Ranking-2019 I Rank by MHRD, Clean and Smart campus award -2019 III rank by AICTE, One Student One Tree 2019- I Rank by AICTE 3



Tree plantation in Kolathur, one of the 8 adopted villages under Unnat Bharat Abhiyan



#### 18 SPH PLACEMENT BROCHURE

## **Environmental** Monitoring



Students and Faculty of SPH creating environmental health awareness

## Workshops at School of Public Health



SPH holds several workshops where students engage in hands-on application of concepts

## Alumni Representatives



Ms. Divya Narayanan, 2017-2019 Jhatkaa Director of Campaigns



Dr. Umar Muhammed Haider Aqil WHO NTEP Programme in UP Medical Consultant



Irene Ms. Irene Sambath National Institute of Epidemiology (NIE) Scientist-A



Ms. Norpandi Lepcha Government of Sikkim Staff Nurse



Mr. Sarath National Health Mission, Tamil Nadu *Consultant* 



Ms. Rashmi Dhungana Prevent Cancer Nepal Policy, Advocacy/Program Specialist



#### **Faculty** Profile



Dr. B. Kalpana M.Phil, PhD Associate Professor Health Management



Associate Professor Health Economics



Dr. M. Benson Thomas MA, PhD Dr. H. Gladius Jennifer MSc, PhD Associate Professor **Biostatistics**, Spatial Epidemiology



Ms. Geetha Veliah M.Phil, (PhD) Assistant Professor, Health Communication & Promotion



Dr. Alex Joseph MSc, (PhD) Assistant Professor Epidemiology



Dr. P. Bharathi MSc, PhD Assistant Professor, Public Health Anthropology



Dr. M. Prakash MSc. (PhD) Assistant Professor **Biostatistics- Health Data Science** 



Dr. K.S. Vignesh M.Tech, PhD. Assistant Professor, Disaster Management, Environmental and Occupational Health



Mr. T. Sathish MSc., **Teaching Associate** 



Ms. Jenny Samuel MPH., **Teaching Associate** 



Dr. P. Keerthi BDS, MPH Research Associate.



Mrs. Gaja Lakshmi MBA (PhD) Secretary to Dean SPH

#### Interested organizations are requested to contact the following address:

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