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The Newsletter of SRMIST

# **Vendhar Museum - Makers of the Modern World opens in SRMIST**

Interactive & informative facilities open to school and college students

he Vendhar Museum - Makers of the Modern World was inaugurated at the SRM Institute of Science and Technology (SRMIST) in Kattankulathur. Spanning over 14,000 sq. ft., Vendhar Museum is one of Asia's most interactive and informative facilities, featuring 30 zones, over 500 exhibits, 19 hyper-realistic sculptures, 50 mini sculptures, and a dedicated Elon Musk zone. Notably, it includes 19 AI mini films and 6 AI history films exploring the past, present, and future. The museum highlights the historical significance of world-renowned inventions, showcasing breakthroughs and rich heritage alongside the achievements of the SRM Group. The museum was inaugurated by the grandchildren of SRM Founder Chancellor SRM Founder Chancellor Dr. T. R. Paarivendhar, Dr. Ravi Pachamuthu Pro-Chancellor (Administration), Dr. P Sathyanarayanan Pro-Chancellor (Academic): Mr. Niranjan Sivakumar, Ms. Harini Ravi, Dr. Madhuri Sathyanarayanan, Mr. Balaji Sathyanarayanan, and Ms. Sai Varshini Ravi in his presence. Vice Chancellor of SRMIST Dr. C. Muthamizhchelvan welcomed the gathering.

A standout feature, the 'Makers of the Modern World Zone,' pays tribute to inventors such as Thomas Edison, Albert Einstein, Alexander Graham Bell, and C. P. Ramanujam, with the goal of inspiring future generations. Dr. T. R. Paarivendhar stated, "Throughout my life, I have been profoundly impacted by role models who dared to dream and change the world for the better. The Makers of the Modern World zone is a tribute to these trailblazers. The aim is to fuel the ambition of students through the display of paintings, stories, hyperrealistic statues, and exceptional artifacts." The inauguration was also graced by High Commissioners, Ambassadors, and Diplomats from 15 countries, include His excellency Dr. Sivathanu Pillai, Scientist, ISRO; His excellency Jagnnath Sami, High Commissioner, Fiji; His excellency Mazin Al



SRM Founder Chancellor Dr. T. R. Paarivendhar, Dr. Ravi Pachamuthu, Pro-Chancellor (Administration), Dr. P Sathyanarayanan, Pro-Chancellor (Academic): Mr. Niranjan Sivakumar, Ms. Harini Ravi, Dr. Madhuri Sathyanarayanan, Mr. Balaji Sathyanarayanan, and Ms. Sai Varshini Ravi

Masoudi, Ambassador League of Arab; His excellency Mirzozoda Habibullo, Deputy Chief of Mission Tajikistan; His excellency Dr. Shelley Salehin, Deputy High Commissioner in Chennai for Bangaladesh; His excellency Mr. Sergei Azarov, deputy Head of Mission, Consulate of Russia in Chennai; His excellency Tara Nath Adhikari, Minister, Nepal; His excellency Isaac Lengson Mthapheey, Diplomat from Malawi; Her excellency Bohloeki Tlhaku Morojele, First secretary in New Delhi and Binee Gupta, Administration Assistant from Lesotho; His Excellency LeonardoMola

Laplata Mum, Counsellor and Her Excellency Jacinta Nchama Abeso Oyana, Second Secretary from Equatorial of Guniea; His Excellency Abdirisak Seid Nur, Commercial Attaché, Republic of Somolia; His Excellency Gaurav Gupta, Founder President Global Trade Tech Centre India; His Excellency K. Saravana Kumar, Consul General of Malaysia in Chennai; Her excellency Akkshye Tulsyan, Honorary Consul General in Bangalore, Namibia; Her excellency Shabeena Sultana, Honorary Consul General Tunisia; His excellency Ranganathan, Honorary Consul General in Chennai for Myanmar.



# SRMIST opens Russian Studies Center in Collaboration with N.P. Ogarev Mordovia State University

### STAFF WRITER

SRM Institute of Science and Technology (SRMIST) has launched a Russian Studies Center on its campus, in partnership with N.P. Ogarev Mordovia State University, Russia. This initiative allows students to incorporate Russian language studies into their curriculum, with certified language courses also available.

The Memorandum of Understanding (MoU) outlines the center's activities, which include offering Russian language courses for learners at various levels, organizing cultural events such as master classes and open lectures on Russian literature, history, and art, and developing student and teacher exchange programs. The center will also provide resource and consulting support and facilitate joint research initiatives across diverse fields.

Notable attendees at the MoU signing included Mr. Valery Khodzhaev, Consulate General of the Russian Federation in Chennai; Dr. Pavel Anatolievich Shevtsov, Deputy Head of Rossotrudnichestvo (participating online); and Dr. Alexander Alexandrovich

Dodonov, Head of the Russian House in Chennai. From N.P. Ogarev Mordovia State University, Dr. Dmitry Glushko, Rector, and Dr. Olga Radaeva, Director of the Center for Priority Educational Programs, were present. SRMIST was represented by Vice Chancellor Dr. C. Muthamizhchelvan, Registrar Dr. S. Ponnusamy, Pro-Vice Chancellor (Medical Health Sciences) Dr. Lt Col A. Ravikumar, and Director of International Relations Mr. Lakshmi Narasimhan (Mohan).

Mr. Valery Khodzhaev emphasized the significance of this cooperation in enhancing international relations and cultural ties. Dr. Pavel Anatolievich stated, "One of the objectives of such cooperation is to foster a strong affinity for the Russian language among Indians."

In his remarks, Prof. C. Muthamizhchelvan highlighted that the partnership with Russian academics will not only strengthen academic ties but also promote cultural interactions, laying a solid foundation for future collaborations and research endeavors.





Prof.Dr.C.Muthamizhchelvan, VC, SRMIST, showcasing the MoU signed between SRMIST and N.P. Ogarev Mordovia State University, Russia

# Inauguration of Dr.T.R.Paarivendhar Aquatic Complex at SRMIST





Inauguration of Dr.T.R.Paarivendhar Aquatic Complex at SRMIST

# STAFF WRITER

As a part of celebrating our beloved Founder & Chancellor, Dr. T. R. Paarivendhar's 85th birthday, SRM Institute of Science and Technology (SRMIST) inaugurated a new International Standard Swimming Pool named 'Dr. T. R. Paarivendhar Aquatic Complex' on 24th August 2024 (Saturday) at 10:35 AM. This grand opening ceremony was graced by the esteemed presence of the Founder & Chancellor of SRMIST, Dr. T. R. Paarivendhar, alongside other distinguished guests.

Esteemed Presence of Honour includes:

Dr. Ravi Pachamoothoo, Pro-Chancellor (Administration)

Dr. P. Sathyanarayanan, Pro-Chancellor (Academics)

However, the aquatic complex was gracefully inaugurated by the grandchildren such as:

Mr. Niranjan Sivakumar

Dr. Madhuri Sathyanarayanan

Ms. Harini Ravi

Mr. Balaji Sathyanarayanan

Ms. Varshini Ravi

Words of gratitude and expression from our Founder said, "The inauguration of this swimming pool represents a significant milestone for SRMIST. We are dedicated to supporting our students' development through top-quality facilities, and this pool will serve as a hub for excellence in both competitive and recreational swimming."

In a way of recognizing our Paris 2024 Olympian and SRMIST Student, Ms. Nethra Kumanan, the Institute has named the sports gallery after her. This is highlighted as the symbol of sports achievements of the student-athletes thereby inspiring the next generation of sports enthusiasts.

Key Facilities of Aquatic Complex:

- > Competition Pool (25 X 50 X 2 Meters)
- > Training Pool (15 X 25 X 1.5 Meters avg)
- > Diving Pool (20 X 25 X 5 Meters)
- > Standard: Olympic-size, meeting international specifications

# **SRMIST Conducts 20th Convocation: AICTE Chairman** presents the Degree Certificates

 $oldsymbol{\mathsf{\mathsf{p}}}$  for sustaining a career in today's rapidly changing job market," said Dr













# எஸ். இர். எம் தம்ழ்ப்போயம் வீழாவீல் மஹாராட்டிர மாந்ல இளுநர் கலந்து கொண்டு படைப்பாளர்களுக்கு விருதுகளை வழங்க்னார்

செங்கல்பட்டு மாவட்டம் காட்டாங்குளத்தூரில் அமைந்துள்ள எஸ்.ஆர்.எம் அறிவியல் மற்றும் தொழில்நுட்பக் கல்வி நிறுவன வேந்தர் அவர்களின் தமிழ்ப்பற்றின் காரணமாக உருவாக்கப்பட்ட அமைப்பே தமிழ்ப்பேராயம்.

தமிழ்ப்பேராயத்தின் பணித் திட்டங்களில் குறிப்பிடத்தக்க ஒன்று தமிழ்ப்பேராய விருதுகள் திட்டம். 2012ஆம் ஆண்டு முதல் ஒவ்வோர் ஆண்டும் பன்னிரண்டு தலைப்புகளில் சிறந்த தமிழ் நூல்கள், தமிழ்றிஞர்கள் மற்றும் சீரிய தமிழ்ப் பணியாற்றும் தமிழ் இதழ்கள் மற்றும் தமிழ்ச் சங்கங்கள் பயன்பெறும் விதத்தில் விருதுகள் வழங்கப்பட்டு வருகின்றன.

இதுவரையில் 2.5 கோடி அளவிலான பரிசுத் தொகை இதற்காக வழங்கப்பட்டுள்ளது. இதுவரையில் 101 படைப்பாளர்கள் விருது பெற்றுள்ளனர்.

அந்த வகையில் 2024 ஆம் ஆண்டுக்கான தமிழ்பேராயம் விருதுகள் வழங்கும் விழா காட்டாங்குளத்தூர் எஸ்.ஆர். எம. அறிவியல் மற்றும் தொழில்நுட்பக் கல்வி நிறுவனத்தில் நடைபெற்றது. இந்த நிகழ்ச்சியில் தமிழ்ப்பேராயம் தவைர் முனைவர் கரு, நாகராசன், வாவேற்றுப் பேசினார். மேலும் நிகழ்ச்சியில் எஸ்.ஆர்.எம் நிறுவனரும், தமிழ்ப்பேராயப்; புரவலருமான டாக்டர் தா.இரா. பாரிவேந்தர் அவர்களும் மஹாராட்டிர மாநில ஆளுநர் மாண்புமிகு சி.பி. இராதாகிருட்டிணன் அவர்களும் கலந்து கொண்டு படைப்பாளர்களுக்கு விருதுகளை வழங்கினார். மேலும் எஸ்.ஆர்.எம் ஐஎஸ்டி இராமாபுரம் மற்றும் திருச்சி வளாகம் இணைத் தலைவர் திரு. சி.நிரஞ்சன், எஸ்.ஆர்.எம் ஜஎஸ்டி குழுமத்தின் பதிவாளர் முனைவர் சு.பொன்னுசாமி, எஸ்.ஆர்.எம் ஐஎஸ்டி குழுமத்தின் துணைவேந்தர் முனைவர் செ. முத்தமிழ்ச்செல்வன் எஸ்.ஆர்.எம் ஐஎஸ்டி வளாக நிர்வாகி திரு. இரா. அருணாச்சலம், தமிழ்ப்பேராயச்; செயலர் முனைவர் பா.ஜெய்கணேக்ஷ் ஆகியோர் பங்கேற்றனர். மேலும். எஸ்.ஆர்.எம.; ജஎஸ்டி ஆசிரியர்கள், மாணவர்கள் என ஏராளமானோர் கலந்து கொண்டனர்.

இந்த நிகழ்ச்சியில் சிறப்புரையாற்றிய எஸ்.ஆர்.எம.; நிறுவனரும், தமிழ்ப்பேராயப்; цтаютьств ствст вт. Япт. стПанья அவர்கள் தம் உரையில் எஸ்.ஆர்.எம.; கல்வி ന്റ്ന്വഖങ്ങ് വെന്നിധിധരു; ഗന്ദ്രക്ക്വഖ് വേന്ദ്ന്ന கல்விகளை நன்றாக அளித்து வருகின்றது. இந்தப் பல்கலைக் கழகம், குறிப்பாகவே பெரும்பாலும் மருத்துவக் கல்லூரி, பொறியியல் கல்லூரி இங்கு எல்லாம் பேராசிரியர்கள் அதிகமாகக் கவனத்தில் கொள்வது எப்படி மாணவர்களுக்குக் கற்பிப்பது, ஒழுக்கமுடையவராக்குவது, அதற்;கான பட்டத்தைக் கொடுப்பது அதன் மூலமாக நல்ல வேலைக்குச் செல்வது போன்ற எண்ணங்களில்தான் மிகவும் கண்ணும் கருத்துமாக இருப்பார்கள், இந்கப் பல்கலைக்கழகமும் அப்படித்தான் இருந்தது. 2011ம் ஆண்டிற்;கு முன்னால் 2011இல் இந்தப் பல்கலைக்கழகத்திற்க்குத் துணை வேந்தராகப் பொன்னவைக்கோ என்பவர் வந்தார். தமிழ் ஆர்வம் கொண்டவர். அவர் சொன்னார் இந்தப் பல்கலைக்கழகத்தில் தமிழ்ப்பேராயத்தை ஆரம்பிக்க வேண்டும என்றும்;, அது நான்;காவது தமிழச்; சங்கமாக இருக்க வேண்டும். அதன் மூலமாக தமிழ் அறிஞர்களுக்கும், தமிழப்; படைப்பாளிகளுக்கு எல்லாம் விருதுகள் வழங்க வேண்டுமெ அவர் துவங்கினார். அன்று முதல் இன்று வரை தொடர்ந்து ஒவ்வெரு ஆண்டும் இந்த நிகழ்வு மிகவும் சிறப்பாக நடந்து வருகிறது. பேராய நிகழ்ச்சிகளில் பல பெருமைக்குரிய மதிக்கதக்கவர்கள் பலரும் வந்து சிறப்பித்திருக்கிறார்கள். அந்த வகையில்; இந்த நிகழ்ச்சிக்கும் ஒரு சிறப்பு இருக்கிறது. மாஹாரட்டிரா ஆளுநர், நல்ல கொள்கைகளுக்குச் சொந்தக்காரர், பெருமையானவர், உண்மையானர், உத்தமர், என் நல்ல நண்பர் தங்களுக்கு விருதுகள் வழங்க உள்ளார். ஆகவே இது சிறப்பான விருது விழாவாக அமையும் என நான் கருதுகிறேன்.

எஸ்.ஆர்.எம.; பல்கலைக்கழகம் தமிழை வளர்ப்பதற்காகச் சிந்தித்து மங்காத தமிழென்ற சங்கே முழங்கு, உயிர் என் தமிழுக்கு உடல் மண்ணுக்கு என்ற கருத்தை எத்தனையோ பெரியவர்கள்



எல்லாம் தமிழின் சிறப்பைப் பற்றியும்; தமிழை உயிருக்கு உயிராக நேசித்தும் இதைக் கூறியிருக்கிறார்கள். இன்றைக்கு விருது பெறுகிற மதிப்பிற்;குரிய, பாராட்டுக்குரிய விருதாளர்கள் மிகக் கவனத்துடன் தேர்வு செய்து இருக்கிறார்கள். இந்த விருதாளர்களைத் தேர்வு செய்வதில் எந்த வகையிலும் நானும், என்னைச் சார்ந்தவர்களோ தலையிட மாட்டோம், விருதாளர்கள் அத்தனைபேரும் தகுதிபானவர்களே. என்னுடைய விருப்பமெல்லாம், இந்தத் தமிழ்ப்பேராயம் நாங்காளாகவே நான்காம் தமிழ்ச்; சங்கம் என்று கூறிக்கொள்ளவதில் பெருமை இல்லை. இங்கு விருது பெறுகிற விருதாளர்கள் இதன் அருமை பெருமை அறிந்து உங்களுடன் தொடர்பிலுள்ள நண்பர்களுக்கெல்லாம் எடுத்துக்கூறவேண்டும் என்பது எனது விருப்பம் மத்திப அரசு அளிக்கின்ற விருதுகளை அறிவீர்கள்.; சில நேரங்களில் தமிழ்ப்பேராய விருதைப் பெற்றவர்கள் அதன்பிறகு மைய அரசின் விருதுகளையும் பெற்றிருக்கிறார்கள் என்பது தமிழ்ப்பேராய விருதுகளின் நம்பகத்தன்மைக்குச் சான்றாகும். அந்த வகையில் உங்களில் பல பேர் மைய அரசின் பெருமைக்குறிய விருதுகளைப் பெறுவீர்கள் என வாழ்த்துகிறேன் என்றார்.

இந்த நிகழ்ச்சியில் சிறப்பு விருந்தினராகப் பங்கேற்ற மஹாராட்டிர மாநில ஆளுநர்

ஆகும். பாரதியைப்போல கம்பனுக்குப் பிறகு தமிமுக்குத் தொண்டாற்றியவர் யாரும் இல்லை. அந்தத் தேசியக் கவி இன்றைக்கு மறைக்கப்பட்டு இருக்கிறார் என்ற உணர்வு தான் நமக்கு வந்திருக்கிறது. இங்கே பாரதிதாசனுடைய குடும்ப வாரிசு இங்கே அமர்ந்து இருக்கிறார். உண்மையிலேயே நமக்கு மகிழ்ச்சியைத் தருகிறது. பாரதிதாசன் தேசியத்திற்கு மாறான எண்ணங்களை கொண்டவராக இருந்தாலும், அவர் பாரதியாரோட இணைந்து பணியாற்றுவதில் ஒருபோதும், மாற்றுக் கருத்துடன் இல்லை. அதனால்தான் தன்னுடைய பெயரையே பாரசிதாசன் என்று வைத்துக் கொண்டார். தமிழ் தேசியத்திலிருந்து தனித்து விடப்படக்கூடிய நிலை என்பது தமிழகத்திற்;கு மட்டுமல்ல, தமிழ் மக்களுக்கு மட்டுமல்ல, தமிழுக்கு அது சிறப்பாக இருக்காது.; நமது எஸ்.ஆர்.எம் ஜஎஸ்டி நிறுவனர், பாரிவேந்தர் அவர்கள் என்னுடைய

> மனதிலே எப்போது ஓங்கி உயர்ந்தே நிற்;கிறார். ஆதைத் தமிழ்பேராய விருதுகள் பறை சாற்றுகிறது. நீங்கள் எழுதிக்கொண்டே இருங்கள், அதைப்; புத்தகமாகப் படைத்துக் கொண்டே இருங்கள். எங்களைப் போன்றவர்கள் படித்துக்கொண்டே இருக்கிறோம். அப்போதுதான் தமிழ் மறையாமல் வாமும.; வாழ்நாளில் ஒருபோதும் கற்றது போது என்று நினைத்து விடாதீர்கள். கற்பதைத் தொடருங்கள். கற்பதைத் தொடரும் போதுதான் மேன்மேலும் நம்மை நாமே மெருகூட்டிக்கொள்வோம். மனித வாழ்வு என்பது பிறப்புக்கும் இறப்புக்கும் இடையிலேயே இருக்கிற காலம் கான். வேந்கர் அவர்களின் வாழ்க்கை எல்லோருக்கும் எடுத்துக்காட்டான வாழ்க்கையாக உள்ளது. தான் வளர்கின்ற போதெல்லாம், எல்லோரையும் அரவணைத்துப்போக வேண்டும். எல்லோருக்கும் உதவ வேண்டும், என்ற பெரும் சிந்தனைக்கு உரியவராக

அறிவியல் மற்றும் தொழில்நுட்பக் கல்வி நிறுவனத் தமிழ்ப்பேராயம் தமிழ் அறிஞர்களை அழைத்து அவர்களைப் பாராட்டுவதும், ஊக்குவிப்பதும், அரிய பரிசுகளை அளித்;து வாழ்வாங்கு வாழவைப்பதும் பாராட்டுக்குரியது. இதுபோன்ற பல்கலைக்கழகம் ஒரு லட்சம் மாணவர்கள், அதிலே முக்கியமாக மருத்துவத்தைப் படிக்கிறார்கள், பொறியியல் படிக்கிறார்கள், இதிலெல்லாம் தமிழுக்குச் சம்பந்தமே இல்லாத வையார் மன்கிலும் இருக்கிறது. அதனால் தான் நமது பாரதப் பிரதமர் அவர்கள் ஒரு தேசியக் கல்விக் கொள்கையைத் தந்திருக்கிறார்கள். அது என்னவென்றால் நீ எந்தத் துறையைத் தேர்வு செய்து படித்தாலும் அதற்குரிய புத்தகங்களை உருவாக்க வேண்டும். அதுதான் இந்தப் புதிய கல்விக் கொள்கை. ஐப்பான் நாட்டில் ஐப்பான் மொழியில் மட்டுமே கல்வி கற்கிறார்கள். சீனம் பெரிய வளர்ச்சி அடைந்த நாடாக திகழ்ந்தாலும் சீன நாட்டிலும் அந்த மொழியிலேயே கற்கிறார்கள., தமிழகத்தைப் பொருத்தவரையில் தமிழைப்பற்றி அதிகம் பேசுகிறோம.; ஆனால், உள்மனதில் ஆங்கிலம் மோகம் கொண்டவர்களாகச்சுரன் இருக்கிறோம். எதோ ஆங்கிலத்தில் பேசினால்தான் அறிவு என்பதைப்போலவும், தமிழில் ஒருவர் பேசினால் அவருக்குச் சிந்தனையில், திறமையில் குறைபாடு உள்ளவர் போலவும் நினைக்கின்ற மனோபாவம் நம்மிடம் இருந்து விலக வேண்டும். ஆங்கிலக் கல்விதான் சிறந்தது என்கின்ற எண்ணம் மாற வேண்டும். தாய்மொழிக் கல்வியைப் போற்றிப் பாதுக்காக வேண்டும். ஒரு மொழியைக் காக்க வேண்டும் என்றால் தமிழ் வளர்ச்சிக்கு அத்தனை முயற்சிகளையும் செய்ய வேண்டும். நான் நமது தமிழ்ப்போராயத்திற்கு வைக்கிற வேண்டுகோள் என்னவென்றால், உலகம் முழுவது இருக்கின்ற தமிழர்களை ஒருங்கிணைக்க வேண்டும். ஒரு நாள் நீங்களே உலகத் தமிழர் மாநாட்டை நடத்த வேண்டும். நீங்கள் உலகத்தில் எங்கு நடத்தினாலும் சரி எங்களைப் போன்றவர்கள் உங்கள் பின்னால் இருந்து அத்துணை உகவிகளையம். உமைப்பையம் கருவோம். இந்தத் தருணத்தில் இந்த நிகழ்ச்சியில் கலந்து கொண்ட அனைவருக்கும் எனது நன்றிகளைத் தெரிவித்து கொள்கிறேன்.

இந்த ஆண்டுக்கான தமிழ்பேராயம் விருதுகள் வழங்கும் விழா – 23.08.2024 நிகழ்ச்சி. காட்டாங்குளத்தூர் எஸ்.ஆர்.எம் அறிவியல் மற்றும் தொழில்நுட்பக் கல்வி நிறுவனத்தில் நடைபெற்றது.

	விருதின் பெயர்	நூல் / விருதாளர் பெயர்
1.	புதுமைப்பித்தன் படைப்பிலக்கிய விருது	சிலுவ எழுத்தாளர் சுப்ரபாரதிமணியன்
2.	பாரதியார் கவிதை விருது	வானத்தின் கீழே ஒரு வீடு கவிஞர் கடற்கரய்
з.	பாரதியார் கவிதை விருது	தமிழின்றி வாழ்வில்லை பாவலர் ப. எழில்வாணன்
4.	அழ. வள்ளியப்பா குழந்தை இலக்கிய விருது	காட்டுக்குள்ளே நூலகம் ––––– திரு. கீர்த்தி
5.	ஜி.யூ. போப் மொழிபெயர்ப்பு விருது	From Adhichanallur to Keezhadi S. Krishnapriya
6.	ஆ.ப.ஜெ. அப்துல் கலாம் அறிவியல் தமிழ் மற்றும் தொழில்நுட்ப விருது	உயிரற்ற உயிர் –––– மருத்துவர் சுதா சேஷய்யன்
7.	முத்துத்தாண்டவர் தமிழிசை விருது	தமிழிசை முனைவர் செ. சுப்புலட்சுமி
8.	பரிதீமாற் கலைஞர் தமிழ் ஆய்வறிஞர் விருது	இருபதாம் நூற்றாண்டு வரலாறும் கவிதையும் முனைவர். வீரபாண்டியன்
9.	முத்தமிழ் அறிஞர் கலைஞர் சமூகநீதி விருது	போக்குவரத்து உருவாக்கமும் சாதிகளின் உருமாற்றமும் முனைவர் கோ. ரகுபதி
10.	சுதேசமித்திரன் தமிழ் இதழ் விருது	இலக்கியப் பீடம் ஆசிரியர் திரு. கண்ணன் விக்கிரமன்
11.	தொல்காப்பியர் தமிழ்ச்சங்க விருது	தீருவனந்தபுரம் தமிழ்ச் சங்கம்
12.	பாரிவேந்தர் பைந்தமிழ் விருது	பேரா. ஆறு. அழகப்பன்

# Induction ceremony of Allied Health Sciences and Health Sciences

### STAFF WRITER

First year students of Allied Health Sciences and Health Sciences Colleges received a warm welcome during the induction ceremony at Kattankulathur. N Ram, Director, The Hindu Group said learning always is a must to stay updated in one's field of study. Skills have to be constantly upgraded.

He was the chief guest at the ceremony held at Dr T P Ganesan Auditorium on SRMIST premises at Kattankulathur. Showering praises on SRMIST, N Ram said the institution has a very robust entrance exam system designed to intake students into various

The entrance exam can be said to be an ideal one as it is designed taking into view all streams in school education in India. 'Colleges of Allied Health Sciences and Health Sciences have over 100 courses and have an

enrolment of 1500 students.

"Works in the institution are done with a strong focus on quality, students must also remember the crucial role played by their parents. They (parents) do everything for children so that they can reach great heights in life.

You must provide care for them in the later part of their life, when they need your help, "Dr. J S N, former Vice Chancellor of SRIHER said the allied health sciences and health sciences have a crucial role to play in the healing process.

"The medical profession or the process of delivering healthcare is an area where not only doctors but also personnel from allied health sciences and health sciences play a crucial role", said Dr Murthy speaking at the induction ceremony. And that is where radiographers, nurses, physiotherapists too have a significant hand in the healing process along with the doctors. This is a profession that bestows a noble opportunity to serve the people, he said. Make use of the opportunities that come in your way to learn the vital lessons in your subject. Dr P Sathyanarayanan, Pro Chancellor (Academics), SRMIST said success in profession requires good knowledge of one's domain and communication skills are vital for success in the professional life.

The institution provides ample opportunities for the students to enhance their domain know-how and fine-tune the art of communication, said Dr Sathyanarayanan. While the educational institution (SRMIST) is known for its engineering education, its medical education is also achieving rapid progress.

The health sciences and allied health sciences students will have great opportunities to learn more in their subjects,



Dr.P.Sathyanarayanan, Pro-Chancellor (Academics), SRMIST, along with Mr.N.Ram, Director, The Hindu Group and Dr.J.S.Sathyanarayana Murthy former VC, SRIHER, during the Induction Ceremony of Health Sciences.

as the colleges are integrated with a mainstream hospital which is also known for its high quality medical care. There is enough scope for the students to excel in the academics and extracurricular activities, the institution provides a good chance for students to excel in both spheres.

Pro Vice Chancellor and Faculty of MHS Dr Lt Col A Ravikumar said students must inculcate discipline and be compassionate while dealing with patients.

Dr T Mythili, Additional Registrar, SRM MSL familiarized the students with all the deans, associate deans and faculty of all the departments at Health Sciences and Allied Health Sciences Colleges of SRMIST. Dr Balakrishnan R, Vice Principal, Allied Health Sciences, SRM MCH and RC proposed vote of thanks. Nitin M Nagarkar, Dean, SRM MHS was among those present.



# **SRMIST** Student excels in Boxing

# STAFF WRITER

r. A. Pradish, a first-year LLB student at SRMIST, has achieved the remarkable distinction of being ranked No. 1 in the Indian Professional Boxers List.

This outstanding achievement is a testament to Mr. Pradish's relentless dedication, exceptional skill, and unwavering commitment to excellence in the sport of boxing. Rising to the top of the national rankings is no small feat and reflects his hard work, perseverance, and the high standards of training and discipline he upholds.

# SRMIST Basketball team wins silver medal

# STAFF WRITER

SRMIST Basketball Men team won a Silver medal in the C.V. Memory Trophy in honor of Santhana Krishnan and Vivek State Level Invitation 3\*3 Basketball Tournament, Cuddalore, from June 1st

to 2nd, 2024.

### Name of the Players:

1. Leela Kumar, III-B.Sc(Phy Edn), 2. Monish Raj, II-MBA(General), 3. G.R.Vishwak, (Best Player of the Tournament ), II-MBA, 4. Mukesh Ramkumar.N, III-BBA.





# **SRM Hospital Inaugurates Tobacco Cessation Centre**

# STAFF WRITER

SRM Medical College Hospital & Research Centre (SRM SKMCH& RC) has inaugurated a Tobacco Cessation Centre at its Kattankulathur location. The center, located at the Psychiatry OPD (C-1/37), First Floor, C Block, will operate from Monday to Saturday, 8 AM to 2 PM

This initiative aligns with the Ministry of Health's Tobacco Free Youth Campaign 2.0, which aims to educate young people about the dangers of tobacco and substance abuse.

The inauguration was attended by SRM MCH&RC's Dean (Medical) Dr. Nitin M. Nagarkar, Medical Superintendent Dr. R. Venkatraman, and Head of the Department of Psychiatry Dr. R.

Arul Saravanan. Dr. Nitin emphasized the critical importance of tobacco cessation during his remarks.

The Tobacco Cessation Centre is designed to provide counseling, treatment, and a deaddiction ward for individuals seeking to quit tobacco. The facility is equipped with a carbon monoxide monitor and a spirometer to ensure comprehensive care for patients.

For support, individuals can contact the National Helpline at 1800 112 356. Additionally, the helpline for the SRM Medical College Tobacco Cessation Centre is 044-47432557.



# **Department of English and NSS organises Anti-Ragging Awareness program**

# STAFF WRITER

n the 4th of July, a poignant mime performance was held at SRM IST, aiming to raise awareness about the serious issue of ragging within educational institutions. This performance, a collaboration between the NSS faction and the English Department, was a central part of the university's ongoing efforts to foster a safe and inclusive environment for all students, particularly the newcomers who are most vulnerable to such harmful practices. The event began with a warm welcome to the faculty and students present, as the audience was reminded of the importance of addressing ragging—a practice that can profoundly affect the lives of those involved. The mime performance was introduced as a powerful medium to communicate the gravity of ragging and its potential to cause lasting damage. "Ragging is not just a harmless prank," the audience was told. "It can have lasting repercussions on a person's life." The performance was designed not only to entertain but to open hearts and minds to the serious message against ragging, encouraging everyone to commit to eradicating this destructive behavior. Throughout the performance, the audience witnessed three distinct cases of ragging, each highlighting different forms of ha-

rassment faced by students at the hands of their peers. These cases were not just dramatizations but reflections of the real trauma and psychological distress that victims of ragging endure. The performers skillfully conveyed the emotional turmoil and the detrimental effects of ragging on both the victims and the perpetrators, who are often caught in a cycle of hostility and aggression. The performance underscored the commitment of the NSS faction of SRM University to stand firmly against all forms of ragging. Their advocacy for a safe and inclusive environment was evident, as they continue to implement strict policies and preventive measures to combat this issue. The NSS's dedication to raising awareness, supporting victims, and enforcing disciplinary actions against offenders is instrumental in their mission to eradicate ragging from the university community. The audience was left with a powerful message: ragging has no place in an educational institution, and it is up to every individual to ensure that their college remains a safe and welcoming space for all. This mime performance was more than just an artistic expression; it was a call to action, a reminder of the shared responsibility to say no to ragging and to protect the dignity and well-being of every student.

# SRMIST's School of Education conducts outreach Camp

### STAFF WRITER

n July 29, 2024, SRM Institute of Science and Technology's School of Education successfully conducted a one-day outreach camp at the Government Boys Higher Secondary School in S.P.Kovil. This event, running from 9:30 AM to 4:00 PM, was designed to promote community engagement, environmental awareness, and educational support.

The camp was inaugurated by Dr. T. Lakshmanan, NSS Programme Advisor at SRMIST. In his opening speech, Dr. Lakshmanan highlighted the significance of community service and how such initiatives bridge the gap between educational institutions and the community. He encouraged the students to embrace their roles as active contributors to societal betterment.

Facilitative and Special Addresses

Dr. V. Prakash, NSS Programme Coordinator, delivered the facilitative address, which emphasized the role of voluntary participation in personal and communal development. Dr. Prakash's insights underscored the value of student involvement in community projects as a means to foster a sense of responsibility and teamwork.

Dr. N. Prema, Head of the Department at the School of Education, offered a special address focused on the educational impact of such outreach activities. Dr. Prema discussed how engaging in real-world problems enhances the learning experience and helps students develop a broader perspective on their roles in society.

The vote of thanks was delivered by Dr. A. Rajkamal, NSS Programme Officer. Dr. Rajkamal expressed gratitude to all participants, including the 30 B.Ed students who volunteered their time, as well as the

Government Higher Secondary School for their cooperation. His acknowledgment reflected the collective effort that made the event a success.

The outreach camp featured several key elements:

- Community Engagement and Support: The program aimed to strengthen the connection between SRMIST and the local community through active participation and support.
- Voluntary Participation: Thirty B.Ed students from SRMIST volunteered their time and effort, reflecting a strong commitment to community service.
- Education and Awareness: The activities were designed to raise awareness about environmental issues and promote educational values.

The camp included impactful activities such as clean-up drives and tree plantation programs. These initiatives were crucial for promoting a healthier environment and fostering a spirit of community involvement

- Clean-up Drives: Participants worked on cleaning various areas of the school, enhancing the physical environment and teaching the importance of maintaining cleanliness.
- Tree Plantation Programs: The planting of trees aimed to contribute to longterm environmental sustainability and foster a sense of responsibility towards nature.

The primary beneficiaries of the outreach camp were the students and staff of Government Higher Secondary School S.P.Kovil. The event not only improved the school's environment but also provided valuable lessons in civic responsibility and environmental care.

### One day camp at Government Boys higher Secondary School Nandhivaram





# SRMIST signs MoU with CCRH for Joint Ph.D. Research Programs

# STAFF WRITER

The Central Council for Research in Homoeopathy (CCRH), an autonomous body under the Ministry of Ayush, Government of India, has officially signed a Memorandum of Understanding (MoU) with SRM Institute of Science and Technology (SRMIST). This partnership aims to enhance collaborative research efforts utilising the advanced infrastructure of **SRMIST** 

The MoU establishes a framework for cooperation between CCRH and the Interdisciplinary Institute of Indian System

of Medicine (IIISM) at SRMIST's Directorate of Research. It seeks to create mutually beneficial opportunities for joint Ph.D. research programs, as well as graduate and postgraduate dissertation initiatives across various fields, including Homoeopathy, Pharmacology, Botany, Chemistry, Pharmacognosy, Molecular Biology, and Biotechnology. The signing ceremony was attended by key figures from both organisations, including SRMIST Registrar Prof. S. Ponnusamy, Dean of Research Prof. Neppolian, and IIISM Coordinator Dr. R.C. Satish Kumar. From CCRH, the delegation included Director General Dr. Subash Kaushik and other prominent



members such as Dr. Digvijay Verma, Dr. Pankaj Gupta, Dr. Karthikeyan, and Dr. Kolli Raju from the Clinical Research Unit (Homoeopathy) in Chennai. This collaboration

marks a significant step toward advancing research in interdisciplinary sciences and promoting the integration of traditional and modern medical practices.

# SRM Hospital celebrates Mother and Child Day

# Mothers-to-be entitled to better benefits under the Tmt Valliammai Women and Child Welfare scheme

### STAFF WRITER

he Department of Obstetrics and Gynecology, SRM Medical College Hospital and Research Centre (SRM MCH&RC), Kattankulathur celebrated Mother and Child Day recently to celebrate the success of the Tmt. Valliammai Women and Child Welfare scheme.

Tmt. Valliammai Women and Child Welfare Scheme was launched in 2014 to reduce maternal mortality rates and

Infant mortality rates by promoting institutional delivery and to compensate for the expenses during pregnancy. It was started initially with a monetary benefit of Rs.10,000 for all mothers who deliver at SRM MCH. The cash assistance has now been increased to Rs.20,000 effective from 1st May 2024.

Ms. Manimangai Sathyanarayanan, Managing Director, SRM Global Hospitals, addressed the gathering to motivate the mothers to spread the benefits of the Valliammai scheme across the community.

Around 200 mothers with newborn babies attended the function. Ms Manimangai distributed the monetary benefit of Rs.20,000 each to all beneficiaries. This welfare measure is ongoing and is intended to support expecting mothers through various stages.

At the launch ceremony, Ms. Manimangai said, "Apart from this, at SRM MCH&RC mothers can also avail pre & postnatal care. Our Pediatrics service for children is also the best we offer."

Present at the occasion were Pro Vice Chancellor (Medical & Health Sciences) Lt Col Dr.A Ravi Kumar, Dean Dr. Nitin M Nagarkar, Additional Registrar Dr. Mythili, COO of Global Hospitals Dr. VP Chandrasekar, Medical Superintendent Prof Dr. Venkatraman and HoD Department of Obstetrics and Gynecology, Dr. M. Anuradha.



Mrs. Manimangai Sathyanarayanan, MD, SRM Global Hospitals, along with Pro Vice Chancellor (Medical & Health Sciences) Lt Col Dr.A Ravi Kumar, Dean Dr. Nitin M Nagarkar, Additional Registrar Dr. Mythili, COO of Global Hospitals Dr. V P Chandrasekar Prof Dr. Venkatraman and HoD Department of Obstetrics and Gynecology, Dr. M. Anuradha.

# SRM College of Physiotherapy conducts outreach programme





# STAFF WRITER

he distinguished dignitaries and special school children to kick off the what ceremony. As a welcome present for the students, Mr. Hashim Vadakkathil Palliyal, a BPT III semester student, prepared unique handcrafted cards. Mrs. N. Gomathi, spoke to the group and expressed her gratitude for SRM College of Physiotherapy's support of the school. Prof. T.S. Veeragoudhaman. He underlined how SRM's staff and students have had the opportunity to collaborate with the special school for the previous 11 years and still do. He continued by saying that the institution's goal is to carry on regardless of the situation whether there are fewer students, staff members, or even him present. The cooperation and support will persist in the future. He concluded by saying that our collaboration would go on forever if our goal was to make others happy and feel pleased. Then it came time for Master's mother and parents to express their opinions. In

her speech, Srinivas thanked the college team for providing them with this opportunity to get together and for organizing the event. She stated that they felt incredibly overwhelmed to be together and enjoy each other's company because "celebrations of festivals only for special children as their own are never specifically organized." Later, the ceremony for distributing gifts started, and the Dean gave gifts to each of the exceptional students. Following this, the outdoor cultural events session started. The games were opened to the parents and students in the following session, and Mr. Jayakanthan and Prof. Kamalanathan then gave out medals to the winners. The BPT V Semester ensemble gave a dance performance as the last act. After the Vote of Thanks by Prof. Kamalanathan. According to the celebration's invitation. "NEW YEAR, NEW HOPE," we have a fresh perspective on the future endeavors that we will carry out with the school team.



SRM IST Archery Players Won medals in the 17th Tamil Nadu State Archery Championship from 04th to 09th October 2024 held at Sai Ram Engineering College, Chennai.



T. Ganesh Mani Rathanam I-BCA, represented India at the Asian Youth Archery Championship. he Secured TWO GOLD MEDALS in the Asian Youth Archery Championship. The event took place in Taipei (Chinese Taipei) from September 26 to October 4, 2024.

# National workshop on Al in Dentistry



### STAFF WRITER

The Department of Public Health Dentistry at SRM Kattankulathur Dental College and Hospital successfully hosted a two-day national workshop on "Artificial Intelligence in Dentistry" recently. The workshop, funded by the Science and Engineering Research Board (SERB), was held at SRM Institute of Science and Technology, Kattankulathur and attracted a diverse audience of dental professionals, researchers, and students.

Dr. L. Swasticharan, Additional Deputy Director General of Health Services & Director (EMR) at the Directorate General of Health Services, Ministry of Health and Family Welfare, Government of India, graced the event as the Chief Guest. Dr. M. B. Aswath Narayanan, Professor and Head at Tamil Nadu Government Dental College & Hospital, served as the Guest of Honour.

The workshop provided a platform for attendees to explore the transformative potential of Al in dentistry. Participants gained valuable insights into cutting-edge Al technologies and their applications in enhancing

diagnostic accuracy, optimizing treatment planning, and improving patient outcomes.

The event featured an esteemed panel of experts from leading institutions, including the Indian Institute of Science Bangalore, AllMS New Delhi, Google LLC USA, and Anna University, Chennai. These distinguished speakers shared their research findings, real-world applications, and future perspectives on Al's role in dental practice.

Present on the occasion was SRMIST's Pro Vice-Chancellor (Medical) Lt. Col. (Dr) A. Ravi Kumar, Dean Medical Dr. Nitin M Nagarkar, Dean Engineering & Technology Dr. Gopal T V, Dean Dental Dr. N. Vivek, Vice Principal Dr. Magesh KT, and the Organising Chairman Dr. Sibyl Siluvai.

The workshop was a resounding success, providing a comprehensive understanding of the current and future landscape of Al in dentistry. The event underscored SRM Kattankulathur Dental College's commitment to advancing dental practice through innovative technologies.

# Blood Donation Awareness Rally

# STAFF WRITER

Blood donation rally was held on 12.6.2024 organized by the Department of Transfusion Medicine, S.R.M Medical College Hospital & Research Centre in view of celebrating world blood donor's day which falls on 14th June 2024. This rally was held to create awareness about blood donation among the staff and students in our SRM campus. The meeting point for the rally was SRM Tech park entrance where students and faculties from various departments of SRMIST who assembled for the rally. The welcome address was given by Dr.R.Raj Bharath, Professor & Head, Department of Transfusion Medicine and Blood centre. Dr.Nitin .M. Nagarkar, Dean, S.R.M Medical College Hospital & Research Centre gave the inaugural address stressing the need for the rally to create blood donation awareness in the society. Dr. Venkatraman, Medical Superintendent, S.R.M Medical College Hospital & Research Centre and Dr.V.Thirumurugan, Associate Director, Campus life highlighted the requirement of blood transfusion for patients undergoing surgery and medical illness. The NSS programme advisor, Dr.Lakshmanan and Dr.Jagadeesh from NSS Pharmacy, stressed the need to



motivate the students' community to donate blood. Dr.Nitin .M. Nagarkar, Dean, S.R.M Medical College Hospital & Research Centre flagged off the rally at SRM Tech park entrance. The rally consisted of over 60 people who held banner and placards in which slogans regarding blood donation were written in both English and Tamil to create awareness among the students community. Caps and badges with captions of "world blood donor's day 14th June 2024" were distributed to the volunteers participating in the rally. The rally continued via SRM hospital and finished at SRM university building with the volunteers enthusiastically raising blood donation slogans highlighting the theme of this world blood donors day 2024 " 20 years of celebrating giving: Thank you, blood donors!"



Mr. Nithik Nathella, I- ECE from SRMIST Vadapalani Campus completed an amazing feat by winning two gold medals at the 77th Senior National Championship, which took place in Mangalore from September 10-13, 2024. Nithik won gold medals in the 200-meter backstroke and helped the 4x100-meter relay team set a new meet record.

# **SRMIST Students excels** in International Open **Karate Championship**



# STAFF WRITER

Rochana T, a BSc Economics student, participated in the International Open Karate Championship held on 21st July 2024 in Chennai. Demonstrating exceptional skill and dedication, she secured the 2nd place in the individual Kumite black belt category. This achievement highlights her commitment to both academics and sports, showcasing her ability to excel in multiple fields. Her performance in the championship reflects her hard work and determination, making her a proud representative of our institution.

# **SRMIST Ball Badminton men's** team wins the All India Inter **University tournament**

### STAFF WRITER

RM Institute of Science and Technology, Ball Badminton Men's team has achieved a remarkable milestone at the All India Inter University Ball Badminton (Men) Tournament, held at Jeppiaar University, Chennai, from May 31st to June 3rd, 2024. The team secured a hat-trick victory, reinforcing their dominance and becoming the defending champions for the third consecutive year.

R.Suresh Kumar I-B.Com (ISM), R.Praveen Kumar I-B.Com (ISM), N.Surya Prakash II-BBA, P.Kathereswaran I-M. Sc(IT), R.Sanjay Kumar I-M. Sc(Yoga), G. Nagul Meera I-BCA, K.Arun Kumar II-B.Sc(Phy Edn), S.Harish Kumar I-M.Sc(Yoga), M.Ranjith Kumar I-M.Sc(Yoga), Sandeep Kumar .V Dip in Yoga, Dr.D.J.Asath Ali Khan Manger, Mr.S.Manoj Coach, Mr.P.Balaji Assistant Coach.

# Department of Computer Applications organizes RDP on "Analytical View in Research Methodology"

# STAFF WRITER

The Department of Computer Applications and Research Colloquium organized Research Development Program on "Analytical View in Research Methodology" on 22.7.2024. The motto of this event is to motivate the research scholars in overall aspects for the step by step procedure in the completion of their Ph.D. Dr.Jayashree, Associate Professor and Head welcome the gathering, Dr.Mr.Sudha, Asst.Professor introduced the speaker of the event and the Mc was done by Dr.S.Belina Asst.Professor. The Resource person, Dr.A.Suruliandi, Professor and Head, CSE, Manonmaniam Sundaranar University, shared his valuable ideas through his practical experience since starting from selecting the guide till publication of research papers. He emphasized the importance of finalizing the title, defining the problem, the procedure to formulate the chapters, preparation of thesis, and thesis document peer verification before submission of final copy. He also shared the importance of citation, H index and i10 index. Finally, he concluded with sample thesis organization. Dr. Helan, Asst. Professor proposed the vote of thanks.



# **SPECTRUM**

# SRMIST receives Prestigious Platinum Rating from QS I-Gauge



This remarkable achievement is a testament to the institution's unwavering commitment to excellence in education, innovation, and global standards. May this recognition continue to inspire SRM to reach even greater heights in the pursuit of academic distinction and student success.

# **Department Physis and Nanotechnology organises Hackathon**

# STAFF WRITER

The Department of Physics and Nanotechnology at SRMIST, Kattankulathur, organized the UNLEASH Hackathon India, focusing on Renewable Energy and Water Access for Rural Development (REWARD), on September 27th and 28th, 2024.

This event was supported by the Directorate of Entrepreneurship and Innovation, the Directorate of

Career Centre, the Directorate of Alumni Affairs, and industry sponsors including Southern India Scientific Corporation, WATSAN Envirotech Pvt. Ltd., VayuJal Technologies Pvt. Ltd., and Ideaforage Innovations Pvt. Ltd.

Nearly 40 young innovators across India, convened at the SRM Institute of Science and Technology (SRMIST) in Kattankulathur for a hackathon to solve energy and water accessibility issues in rural areas.



# **ICT Academy Youth Talk 2024**

### STAFF WRITER

### \*Competition Overview:\*

CT Academy Youth Talk 2024 is a national-level platform for young minds to showcase their innovative ideas, creativity, and presentation skills. The competition aimed to identify and nurture talented individuals in the fields of technology and innovation.

### **Selection Process:\***

- Initial selection : Chosen from 5,000 participants
- Regional level pre-finale: Selected as one of 100 participants
- Regional finale: Emerged as one of the top 10 finalists

### \*Award:\*

Won the Third Prize in the Chennai Regional Final

### \*Regional Finale Experience:\*

The Chennai regional finale brought together the best talents from across the region. The competition was intense, with participants presenting their ideas and solutions to a esteemed panel of judges. I demonstrated exceptional communication skills, technical knowledge, and innovative thinking, impressing the judges and securing the third prize.



# \*Benefits and Takeaways:\*

- Enhanced public speaking and presentation skills
- Networking opportunities with industry experts and peers
- Recognition and credibility boost
- Valuable feedback from judges for personal and professional growth

### \*Gratitude:\*

I extend my gratitude to ICT Academy, Chennai Institute of Technology, and the esteemed judges for providing this platform. I also thank my mentors, family, and friends for their unwavering support and encouragement.

# \*Future Aspirations:\*

This achievement motivates me to continue pursuing excellence in my field. I aspire to leverage this recognition to create impactful projects, inspire others, and contribute to the growth of the tech community.

# SRMIST signs MoU with Central Institute of Classical Tamil

# STAFF WRITER

n 8th of October 2024, a Memorandum of Understanding (MoU) was signed between the Central Institute of Classical Tamil (CICT) Chennai and the Faculty of Science and Humanities, SRMIST, for collaboration on the PM e-Vidya CICT Tamil Channel initiative.

The MoU was signed by Dr. S. Ponnusamy, the Registrar of SRMIST, and Dr. Bhuvaneshwari, the Registrar of CICT. The event was attended

by Dr. Chandrasekaran, Director of CICT; Prof. A. Vinay Kumar, Pro Vice Chancellor of SBL at SRMIST; Dr. A. Duraisamy, Dean of FSH at SRMIST; and Dr. S. Albert Antony Raj, Deputy Dean of FSH at SRMIST.

This partnership aimed to advance the PM e-Vidya CICT Tamil Channel initiative, fostering digital Tamil education.

Additionally, the three project coordinators— Dr. B. Jaiganesh, Dr. Shantichitra K, and Dr. Padhmanabhan—were also present.



# **SRMIST Organises International Conference on Precision Bio-Medicine and Sustainable Smart City Development**

Industry experts disseminate knowledge on Precision Bio-Medicine and Sustainable Smart City Development

RM Institute of Science and Technology (SRMIST) Drecently hosted the International Conference on Precision Bio-Medicine and Sustainable Smart City Development (ICPBSSC) in collaboration with National Chung Cheng University (CCU), Taiwan held over three days. The conference attracted around 300 participants from various academic institutions, creating a vibrant forum for discussing cutting-edge advancements in technology, medicine, and sustainable development. The conference aimed to foster research collaborations and explore new directions between CCU and SRMIST students and faculty. At the inauguration, Dr. C. Muthamizhchelvan, Vice Chancellor of SRMIST, highlighted the importance of global cooperation in innovation, stating, "This conference underscores our collective dedication to harnessing technology for societal advancement, demonstrating the strength of our collaboration between academia, industry, and government."

Dr. Shaw-Jeng Tsai, President of CCU, articulated the conference's core objective, noting, "The aim of the conference is to provide a platform for collaboration, innovation, and knowledge dissemination.'

Dr. Yang Lung-Jieh, Director of Science and Technology at the Taipei Economic and Cultural Center in India (TECC), Delhi, delivered a key address on Taiwan's NSTC policies for international collaborations. His insights are expected to benefit SRMIST students and professionals by enhancing opportunities for global research partnerships.



The conference concluded with a vote of thanks from Dr. Revathi Venkatraman, Chairperson of the School of Computing, SRMIST, who acknowledged the contributions of all attendees and organizers.

The event has successfully strengthened the collaborative ties between SRMIST and CCU, setting the stage for future research endeavors and innovations in the fields of bio-medicine and sustainable smart city development.

# Guest lecture on "Comment présentez-vous et présentez quelqu'un?"

# STAFF WRITER

The Department of French organized the Guest lecture entitled with "Comment présentez-vous et présentez quelqu'un?" held on 30th August 2024, at Faculty of Science and Humanities, SRM Institute of Science and Technology.

Miss. Anagha are introduced by the chief guest for the guest lecture and she explain the brief presentation about the topic. She was presented the wonderful words.

A guest lecture presented by Mr. K. Muthuvel, Head, Department of Foreign Language, Amity University, Gwalior. He elucidated about the "Techniques to use French Grammar suitably while introducing ourselves and in a conversation".

The brief on the guest lecture presentation on "Comment présentez-vous et présentez quelqu'un? The sessions are more informative, elaborative and interesting for the young and dyanamic students.

The first topic of the presentation focused on the use of French grammar correctly when introducing ourselves. The French grammar are used in the sentences. The subject are agree with noun and adjective.

This is more informative and interaction.

Second topic of the presentation concentrated on how one should react and respond in both formal and informal conversation using grammar words. How to use the French grammar. Importance of pronouns and verbs in French language and how to use it properly in different scenarios was the final topic of this presentation.

To make all the topics of this presentation easy and relatable for the participants of the lecture to understand, explanation was given using examples from our Cahier.

The chief guest are well explain and demonstrate the French grammar. The student are asked, discussed and raised the guestion in the current domain. This session are useful, more informative and interaction.

This presentation it was decided that guest lectures should be organized more frequently as it will benefit the students both academically and professionally.

At the end of session our student are delivered the vote of thanks. This guest lecture are very useful in the field of French language, interpretation and translation.





# SPECTRUM

# **SRMIST Launches SRM Curious Bees**

# A Research Collaboration Platform "Voice Based Product Launch"

### STAFF WRITER

August 21st, 2024, Kattankulathur — In a notable display of innovation and youthful ingenuity, LiveWires\_students team of SRM IST has unveiled a new software product, promising to revolutionize the research community. The launch event, held on 21st August 2024, at the Portico entrance of FSH Block-1 drew a crowd of enthusiastic supporters, including Deans, Deputy Dean, Heads of various department, faculty members, and community members.

The software, Curious Bees, is a product of SRM IST where a team of students from LiveWires\_Club has worked diligently over the past 6 months to bring the vision of Pro-Vice Chancellor to life. The software is designed to foster communication, collaboration, and innovation among researchers. Modelled after the familiar Twitter platform, this portal allows user to easily connect with peers, share insights, and stay updated on the latest developments in your field.

Key Features of the Portal:

- Connect with Researchers: Follow colleagues and experts in your area of interest to expand your network.
- Share Your Research: Post updates, share papers, and discuss findings in
- Collaborate Seamlessly: Use direct messaging and group discussions to collaborate on projects and ideas.
- Stay Informed: Receive instant updates on topics you follow and engage in ongoing research discussions.

The launch event included a live demonstration of the software, where attendees had the opportunity to see its capabilities first-hand. The level of sophistication and thoughtfulness in this software is impressive, especially coming from a student team.

The launch of SRM Curious Bees marks a significant step forward in promoting research collaboration at SRMIST. The dedication and efforts of the LiveWires



Prof.A.Vinay Kumar, Pro - VC, SBL Lunches SRM Curious Bees

team, under the guidance of the Pro Vice Chancellor and key facilitators, have resulted in the successful development and launch of this innovative platform. With its advanced features and focus on fostering interdisciplinary research, SRM Curious Bees is set to become a central hub for scholarly collaboration, enhancing SRMIST's research ecosystem. As the software prepares for its official release, the team is eager to see how it will be received by users and the broader community. The launch of Curious Bees not only marks a significant milestone for these students but also highlights the growing importance of nurturing young talent in the tech industry.

Dr. Albert Antony Raj. S, Deputy Dean, College of Sciences added, "We are incredibly proud of what our students have achieved. Their creativity, technical skills, and dedication have culminated in a product that has the potential to make a significant impact.

### STAFF WRITER

he "Drug-Free Campus: A Teacher's Role" program at SRMIST on October 8 at the Dr. T. P. Ganesan Auditorium, Mini Hall 1 was a remarkable gathering!

Mr. P. Aravindhan, IPS, Zonal Director, Narcotics Control Bureau, Chennai,

and Cochin, along with Prof. C. Muthamizhchelvan, Vice Chancellor of SRMIST, Dr. S. Ponnusamy, Registrar of SRMIST, and Dr. Leenus Jesu Martin M, Professor of the Department of Automobile Engineering, inspired faculty to champion drug prevention efforts.

Let's keep striving for a drugfree future!



SRMIST VC Prof. C.Muthamizhchelvan and Registrar Prof. Ponnusamy at the Drug Free campus event

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# Voices for a Healthier Campus! \ JMC students attend Photography Workshop

# ANIRUDH SHRI KRISHNAN M.A.

S A College of A C '.A. College of Arts and Science photography workshop titled "Exploring the Nuances of Light and Shadow," on August 8th and 9th, 2024. This two-day event, aimed at deepening students' understanding of photographic techniques, was led by Mr. Saran, the official photographer for International Television Channel Travel, Living & Culture. Five students from First year MA Journalism and Mass Communication attended the workshop. They are:

- 1. Anirudh Shri Krishnan S
- 2. Abinaya S
- 3. Gowtham N
- 4. Dhanush V
- 5. Solomon Nithyanathan K

My observations of the event:

On the first day, we delved into the basics of photography, starting with the different types of camera lenses and lighting

conditions. We learned about the evolution of cameras and explored how light and shadow are crucial in capturing a great photo. The introduction to essential editing software like Photoshop and Lightroom was particularly eye-opening. Understanding how to tweak composition, ISO settings, and shutter speed to perfect a shot was incredibly valuable.

The second day was even more hands-on. Mr Saran, shared his amazing portfolio and illustrated the importance of lighting in photography. We had the chance to apply what we learned in a studio setting, experimenting with various lighting techniques like butterfly light, split light, and different intensities of hard and soft light. Using reflectors to direct light and enhance our poses was particularly fascinating, as it showed how lighting can dramatically alter a photo's impact. The workshop wrapped up with an editing session. Seeing how these tools transformed our images with better clarity





Photo Credit: Naveen, II MA - JMC

and artistic touches was thrilling. Overall, the workshop was a fantastic learning experience. It not only deepened my understanding of photography but also sparked a new passion for experimenting with light and shadow.



# SRMIST organises National conference of the Association of Anatomy



### STAFF WRITER

he 45th National Conference of the Association of Anatomists-Tamil Nadu (AATN) recently concluded at the SRM Medical College Hospital and Research Centre (SRM MCH&RC), drawing participation from over 300 national and international students. Held under the theme "A' Trifecta of Innovation - Anatomy, Al & Advancement," the conference was a collaborative effort with The Association

of Anatomists, Tamil Nadu (AATN).

The event was graced by a distinguished line-up of guests including Dr. P. Thangaraju, Managing Director of the Centre for Medical Genetics, Chennai, who served as the chief guest. Key representatives from SRM MCH&RC included Lt. Col. Dr. A Ravi Kumar, Pro-Vice Chancellor; Dr. T. Mythili, Additional Registrar; and Dr. Nitin M Nagarkar, Dean. The conference also saw the participation of office bearers

from AATN and eminent anatomists from across the nation.

The conference featured an impressive array of over 160 scientific presentations, including both oral and poster formats. The highlight of the event was the prestigious Dr. M M Cooper Oration, delivered by the President of AATN, Dr. W M S Johnson.

Noteworthy sessions included a compelling lecture by Dr. S. Sreeram, a renowned Gastroenterologist from GEM Hospital,

Chennai, on "Effective Integration of AI in Gastrointestinal Surgery." Additionally, Dr. K. Muthu Prathibha, Professor of Physiology at SRM MCH&RC, offered valuable insights through her presentation on "Mentoring Medical Students: Current Insights.'

The conference provided a platform for knowledge exchange and innovation, bridging the fields of anatomy and artificial intelligence, and setting a new benchmark for academic collaboration and advancement.

# **SRMIST faculty gets Best Teacher Award**

### STAFF WRITER

r.A.Thilagaraj, Associate Professor, Department of Commerce, FSH, SRMIST has been honoured with the Best Teacher Award for his outstanding contributions to education in the field of Commerce. Over the years, he has strived to create a learning environment that fosters intellectual curiosity, creativity, and critical thinking.

The Best Teacher Award for Educators in Commerce and Management is presented to Dr. Thilagaraj in recognition of his exceptional teaching skills, innovative pedagogical approaches, and commitment to student success.

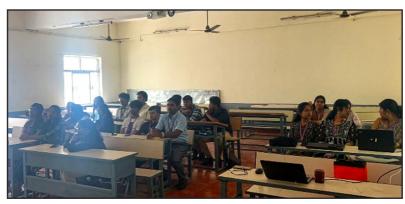


# **Department of Economics organises Live** cast of the Interim Budget Presentation

# STAFF WRITER

he Department of Economics organized a live cast of the Interim Budget presentation for the fiscal year 2024 - 25 on July 23, 2024, at 11:00 a.m. Students from the economics department attended the event. The interim budget presentation provided our students with valuable insights into the government's financial planning and policy measures for the upcoming fiscal year. It offered a practical understanding of the budgeting process, fiscal policies, and government economic priorities. This experience enhanced the students' knowledge of realworld economic scenarios and the impact of fiscal decisions on the economy.

The live cast of the Interim Budget presentation was an enriching educational experience for our students.





# SRMIST signs MOU with Konyang University

### STAFF WRITER

> Kattankulathur, Ekkatuthangal, Sonipat Campuses of SRM Institute of Science and Technology, Kattankulathur, Chengalpattu Dist., has signed an MOU with Konyang University, South Korea on 4th October 2024. Dr.S.Ponnusamy, The Registrar of SRM IST and Dr. Lee Keol Jae, Dean, Office of International Affairs, Konyang University signed the MOU along with Dr. D. Antony Ashok Kumar, Director, SRM IHM and Mr. Beck Sung Ki. Director of the

Singapore office of Konyang University. They were accompanied by Mr. Jawahar Michael Somavarapu, Director and Mr. Raj Gali, Business Head of XPO HR Pvt Itd & Talents Tech Pvt Ltd. Through this MOU the students will be sent for an exchange program for one semester. Two years PG and five years work visa With a salary of 1.75 to 2 Lakhs per month will also be offered. Through this MOU the students will be benefited in Placements and also for Higher Education in Konyang University, South Korea.



# **SRMIST Student of Yoga** wins All India Tennis **Association Tournament**

We are thrilled to announce that Mr. Oges, a distinguished Diploma in Yoga student and an enduring member of the SRMIST tennis team, has achieved remarkable success in the recent All India Tennis Association (AITA) tournament, which took place in Panchgani, Maharashtra, from June 3 to 7, 2024. Mr. Oges emerged as the runnerup, winning the Cash Award for the 2.5 lakh men's tennis tournament, showcasing his exceptional talent and dedication to the sport.

Mr. Oges journey to the final was marked by a series of impressive performances, demons trating his skill, strategic prowess, and unwavering determination. His out standing achievement in this highly competitive tournament is a test ament to his hard work, perseverance, and passion



# **World Chefs Day observed at SRMIST**

# STAFF WRITER

SRM Institute of Hotel Management at SRM Institute of Science and Technology (SRMIST), Kattankulathur, celebrated World Chefs Day recently. This event brought together esteemed chefs from across the globe to honour the vital role chefs play in shaping culinary traditions, promoting healthy eating, and fostering cultural exchange, in commemoration of World Chefs Day, celebrated annually on 20th October. The chief guest for the event was Chef Pham Van Hoang, an internationally renowned culinary artist with expertise in international sculpture cooperation and training across Japan, Korea, Italy, and Australia. He conducted a live demonstration and workshop for students, providing invaluable insights into global culinary trends. Students of different colleges attended the demonstration. The event was followed by Fruit Mixing Ceremony, a ritual involving mixing fruits, nuts, and spices soaked in spirits,





traditionally signalling preparations for Christmas. Present on the occasion were distinguished chefs of the South India Chefs Association (SICA), SRMIST's Registrar Dr.S.Ponnusamy,



and Director (SRM IHM) Dr. D. Antony Ashok Kumar. The board members of SICA honoured Dr. S. Ponnusamy, Dr. D. Antony Ashok Kumar and Chef Van Pham Hoang.



# SRMIST NSS Students pledge to combat drug abuse

### STAFF WRITER

he Students of SRM Institute of Science and Technology – pledged to combat the menace of drug abuse and illicit trafficking. At a function held at SRMIST Kattankulathur on recently - Mr. P. Aravindhan, IPS, Zonal Director of Narcotics Control Bureau (NCB), Chennai, delivered an inspiring speech, that created an awareness among young women and men students about the harmful effects of substance abuse. He also delivered a pledge, that was duly

sworn in by students of various clubs and student organisations of SRMIST, including National Service Scheme (NSS). The event continued with lively interactive sessions with students who shared their experiences of how the menace of substance and drug abuse was wrecking the society, and harming the career of youth. B.Pharm students made e-poster presentations and showcased relevant videos on drug abuse and prizes were awarded to the best presentations.

The event witnessed overwhelming participation that comprised students from various years of B. Pharm to PhD staff, and others including volunteers nearly 600 volunteers of NSS. Dr. V. Chitra, Dean of SRM College of Pharmacy, SRMIST, welcomed the gathering for the event, held at Hippocrates Auditorium (IIIrd Floor) of SRM Medical College and Research Centre. Dr. V. Thirumurugan, Associate Director of Campus Life, Dr. T. Lakshmanan, NSS Coordinator, Mr. R. Nandhakumar, Director of



Communications, and Dr. M. Jagadeesan, Assistant Professor

and NSS Program Officer, among others were also present.

# **SRMIST Observes International Day Against Drug Abuse** and illicit Trafficking with Awareness Program and Rally

### STAFF WRITER

n June 26th, 2024 - SRM Institute of Science and Technology (SRMIST), Dr. T.P. Ganesan Auditorium In observance of the International Day Against Drug Abuse and Illicit Trafficking, SRMIST hosted a dynamic awareness program at the Dr. T.P. Ganesan Auditorium. The event, organized by Unnat Bharat Abhiyan-SRMIST,

Faculty of Science and Humanities, College of Nursing FMHS in association with Tambaram City Police, aimed to educate students and the broader community on the severe consequences of substance

Dr. V. Thirumurugan, Associate Director of Campus Life and Nodal Officer of Unnath Bharat Abhiyan-SRMIST, welcomed the esteemed guests, including Mr. M. Siddhartha Shankar Roy, Assistant Commissioner of Police, Prohibition Enforcement Wing(PWE), Tambaram City Police. Special guests included Dr.D. Antony Ashok Kumar, Deputy Registrar, SRMIST, Dr. A. Duraisamy, Dean Faculty of Science and Humanities, Shri. Ravi Kumar, Inspector of Police, Prohibition Enforcement Wing(PWE), Tambaram City Police and Dr. D. Lakshmanan, Professor of Mechanical Engineering & NSS Program Advisor. He also welcomed NSS unit coordinators, faculty members, and students, underscoring the day's importance in his speech.

Deputy Registrar Dr. D.Antony Ashok Kumar and Dr. Duraisamy, Dean presented a flower bouquet & memento to the Chief Guest. This was followed by Dr. D. Antony Ashok Kumar's compelling opening address, which emphasized the profound societal impact of drug abuse and the need for a united front to tackle this global threat.

The keynote speech by Shri. Ravi Kumar, Inspector of Police, Prohibition Enforcement Wing, Tambaram City Police, was a highlight

of the event. His insightful presentation delved into the psychological and social repercussions of commonly abused substances, detailing the health hazards, relational breakdowns, and legal ramifications faced by those involved in drug-related

Dr. A. Duraisamy, Dean of Science and Humanities, delivered a speech on the devastating impact of drug abuse on families, highlighting the potential for familial destruction. A solemn pledge against drug abuse was then taken by all attendees, solidifying their commitment to staying away from harmful substances. Conclusion and Rally Dr. T. Lakshmanan

concluded the program with a vote of thanks, extending the conversation to the growing concern of mobile phone addiction among young people and its potential negative impacts. The program culminated in a spirited awareness rally, flagged off by Shri. M. Siddhartha Sankar Rai, Assistant Commissioner of Police, Prohibition Enforcement Wing, Tambaram City Police. A large contingent of police personnel from the Tambaram City Police Prohibition Enforcement Wing (PEW) attended the rally, carrying placards with anti-drug messages. More than 300 students from the College of Nursing, Faculty of Science and Humanities, and NSS volunteers participated in the rally.

Participants marched from the auditorium through prominent campus locations, including Tech Park, Valliammai Engineering College, gate no. 3, the silver jubilee arch, the Rajarajan statue circle, the clock tower circle, and the medical hospital. The rally concluded near its starting point, with participants carrying banners and placards emblazoned with anti-drug slogans. This visible display of solidarity sparked crucial conversations about the dangers of drug abuse and reaffirmed SRMIST's unwavering commitment to fostering a drug-free environment for its students and the surrounding community.





# ASSEMBLY THOUSAND OF TAO, 000

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SRMIST Men's Volleyball Team Proudly Clinched The Gold Medal, While The Women's Team Secured Silver Medal at The all India Invitational Volleyball Tournament Held in Channarayapatna, Hassan District, Karnataka, from October 4th to 6th, 2024.



N. Krishnabarathi, SRMIST student (I-B.Sc. Education), made history on 11th October 2024, when he won a Silver Medal in the 89 KG weight class at the Senior National Weightlifting Championships in Himachal Pradesh.

# Department of JMC hosts 'Kalam' Event to Promote Olympic Sports Awareness at Government School

### HRITHIKA KHUSHI M.A., JMC

The Department of Journalism and Mass Communication at SRM Institute of Science and Technology organized a significant event at the Government Higher Secondary School in Guduvanchery on 6th of September 2024 that was aimed at raising awareness about Olympic sports. The program, named "Kalam," sought to educate students on the importance of sports, physical education, and the opportunities available in the field of athletics, both locally and internationally.

The chief guest for the event was Thiru T.L. Sreedhar, a former cricketer who played in the Tamil Nadu Cricket Association (TNCA) League from 1995 to 2005. His presence added prestige to the event and highlighted the importance of sports as a career path.

In the presentation, students were educated in the role of sports in fostering not just physical health but also mental well-being. We also spoke about how engaging in sports can teach essential life skills like teamwork, discipline, time management, and inclusivity.

The students were encouraged to see sports not just as a pastime but as a potential career pathway, particularly through the Olympics platform.

A quiz on the Olympics was also conducted during the event, where students were tested on their knowledge of the Olympic Games while also being educated on India's contributions to the global sporting event and the achievements of esteemed athletes such as Neeraj Chopra, Vinesh Phogat, Karnam Malleswari etc. The quiz helped the students engage more deeply with the stories of the sports personalities and gave them a sense of pride in India's growing legacy in international sports.

Two students pursuing MA from the Department of Journalism and Mass

Communication, Afreeth and Kabilesh, both of whom are recipients of sports scholarships, shared their experiences and insights during the event. They spoke about the various opportunities available in the sports field and provided information on how one can begin a career in athletics, with a specific focus on the Olympic Games. They also discussed the provisions offered by state and central government bodies such as the Sports Development Authority of Tamil Nadu (SDAT), the Sports Authority of India (SAI), and the National Institute of Sports (NIS). These insights offered the students a clear understanding of the pathways available for pursuing sports at a professional level.

After the presentations, the students were taken outdoors to participate in a variety of sports events, including a relay race, shot put, discus throw, and tug of war and special skills demonstrations, such as karate and silambam (an ancient Indian martial art). The students who excelled in these activities were awarded medals for their performance. Kingsley Sunil and Ashwin emerged as winners in the discus throw. Rohanraj, Jagannath, and Rakesh won the shot put. The relay race was won by Jayaprakash, Diwaker, Goutham, and Vijayan. Finally, on behalf of the department, Dr Naneetha, event coordinator, donated a football to the students. Atlast it ends with vote of thanks to Head of the department, Dr. Praveen Kumar P and to the management and all the teachers, students of the Government boys high school who gave consistent support to run this event successful.

The students left with smiles on their faces, a deeper understanding of the importance of sports, and a sense of motivation to pursue athletics seriously. The event was a resounding success, blending education, competition, and fun to promote a healthy and active lifestyle among students.



# Department of Mechanical Engineering Students wins prize worth \$300 at Design Competition

he Department of Mechanical Engineering, SRMIST, is thrilled to announce that Team "AGNI" has secured the 2nd Prize at the ASME Student Design Competition 2024, held at St. Joseph's College of Engineering, Pala, Kerala, on September 28, 2024. Competing against seven teams, they earned an impressive \$300!

The competition, organized by the ASME Indian Section, provided students with a hands-on opportunity to 'Conceive, Design, Implement, and Operate' a product from scratch.

Congratulations to the team and their head, S. Balamurugan, Assistant Professor, Department of Mechanical Engineering, SRMIST, for their remarkable achievement and leadership in this exciting journey!



# School of Architecture and Interior Design conducts Art from Waste competition



Innat Bharat Abhiyan, in association with SRM Green Club, School of Architecture and Interior Design, SRMIST-KTR, conducted a competition on Art from Waste on September 26 & 27, 2024.

The event is organized by the following dignitaries:

- ~ Dr. V. Thirumurugan, Associate Director, Campus Life, and Nodal Officer of Unnat Bharat Abhiyan
- ~ Dr. C. Pradeepa, Professor & Head, School of Architecture and Interior Design

- ~ Dr. S. Pradeep, Assistant Professor, Department of Civil Engineering, Nodal Officer -Swachhata Hi Seva 2024
- ~ Ms. Grace Ansica A, Assistant Professor, School of Architecture and Interior Design, coordinated this event.

The initiative reflects SRMIST's dedication to promoting green practices and community involvement, contributing to a cleaner, greener future.

# SRMIST Value Education cell organises Programme on Universal Human Values

he Value Education Cell, SRMIST-KTR, successfully organizes an AICTE-approved Five-Day Programme on Universal Human Values - II from 1st to 5th October 2024.

Dignitaries presence:

- ~ Prof. A. Vinay Kumar, Pro Vice-Chancellor (SBL), SRMIST
- ~ Prof. Nitin M. Nagarkar, Pro Vice-Chancellor (MHS) In-Charge, SRMIST
- ~ Shri Umesh Jadhav, Member of NCC-IP, AICTE, Ex-Professor at GCBS, Royal University of Bhutan, who serves as the resource person
  - ~ Dr. P. Supraja, Associate

Professor, Department of Networking and Communications, Faculty of Engineering and Technology, SRMIST-KTR, who co-facilitates the event

- ~ Dr. T. Sridarshini, Assistant Professor, CEG Campus, Anna University, who serves as the programme observer
- ~ Dr. I. Infanta Mary Priya, Associate Professor, Department of Mechanical Engineering, Faculty of Engineering and Technology, SRMIST-KTR, who convenes the event

Around 77 Deans, Directors, **HODs and Senior Professors** attending this programme.



This event aims to help SRMIST develop a comprehensive plan

for integrating Universal Human Values (UHV) and Holistic ValueBased Education (HVBE) into its

# Successful Initiative of **Unnat Bharat Abhiyan!**



### STAFF WRITER

SRMIST-KTR, in collaboration with Unnat Bharat Abhiyan and the Energy Swaraj Foundation, organized the Solar Ambassador Workshop on October 2, 2024. This workshop aimed to equip participants with the knowledge and skills to serve as ambassadors of renewable energy, in alignment with Mahatma Gandhi principles. The event was graced by lectures from the following dignitaries: Dr. C. Muthamizhchelvan, Vice Chancellor of SRMIST, emphasized the importance of empowering students to lead in the renewable energy sector. Dr. S. Ponnusamy, Registrar of SRMIST, distributed solar instruments to the participants. Dr. V. Thirumurugan, Associate Director, Campus Administration, SRMIST Dr. R. Sridhar, Head of the Department, EEE, SRMIST, provided a foundational understanding of electricity and solar energy. The program was a success, transitioning to a hands-on session where participants were trained in installing solar study lights. They gained practical experience in wiring, soldering, and assembling solar lamps. This initiative reaffirmed SRMIST commitment to fostering a culture of innovation, sustainability, and environmental responsibility.

# SRMIST Faculty of Management and NSS organises Cleaning and Free plantation drive

### STAFF WRITER

Faculty of Management, SRMIST, in collaboration with NSS (National Service Scheme), organized a cleaning and tree plantation drive at PLUMS School, Kalivanthapattu, Chengalpattu, on September 20, 2024.

The event was held with a facilitative

address by Dr. A. R. Krishnan, HOD, Faculty of Management, SRMIST, and Dr. T. Lakshmanan, NSS Programme Advisor,

With 41 students, 50 tree saplings were planted, making this event promote environmental sustainability and foster community spirit.



# SRMIST organises Cyclothon and Plantation Drive

# STAFF WRITER

n September 17, 2024, a dynamic Cyclothon and Plantation Drive took place, marking a vibrant collaboration with the Swachhata Hi Seva 2024 initiative.

Kicking off at 6:30 AM, over 250 participants, including students, faculty, and municipality staff, joined forces to promote cleanliness and sustainability in Maraimalai Nagar.

areas, incorporating the planting of 100 tree saplings at the Municipal Park, reinforcing the commitment to environmental conservation.

The event was organized by:

Dr. V. Thirumurugan, Associate Director, Campus Life, and Nodal Officer of Unnat Bharat Abhiyan

Dr.Paromita Chakraborty, PhD, Professor & Head, REACH, SRMIST

The spirited cycle rally traversed key Dr. S. Pradeep, Assistant Professor,

Nodal Officer - Swachhata Hi Seva 2024

Coordinated by:

- 1. Dr. T. Lakshmanan, NSS Programme Advisor, SRMIST
- 2. Dr.Ramya S, Assistant Professor, Department of English and Foreign Languages
- 3. Dr. Kumaran D, Assistant Professor, Department of Mechanical Engineering.

# **SRM College of Nursing** conducts Drug Addiction awareness Programme

# STAFF WRITER

he SRM College of Nursing \*\* Allied Health Science (Department of Optometry), in collaboration with the University Wellness Program, hosted the Drug Addiction Awareness Program, on September 18, 2024, educating over 250 students.

The event featured notable speakers, including

- Dr. Arul Saravanan, HOD,

Department of Psychiatry, SRMIST

- Dr. Pankajam A, Associate Professor, Department of Clinical Psychology, SRMIST.

In addition to the program, many students participated in a poster-making competition titled "Say No to Drugs," for which they received certificates.

This initiative aims to raise awareness among students about substance abuse and provide support to those seeking help.





# **SRMIST Student's wins 1st** smart city challenge 2024

# STAFF WRITER

he Institute of Engineering and Technology (IET) in collaboration with Nokia, has conducted the Industry Institution Summit (IIS 6.0), where our second-year students named Ananya Burr, Pranshu Verma, and Saatvik Shashank Shrivastava, from the

Department of Data Science and Business Systems at SRMIST, clinched first place in the IET Smart City Challenge 2024.

Showcasing the innovative brilliance, earned them a ₹25,000 cash prize and a coveted month-long internship at Nokia. Wishing them continued success for their future innovations!



# SRMIST wins five National Award at Next Gen Skill Conclave

### STAFF WRITER

SRMIST has won Five National Awards at EduSkills Connect'24: NextGen Skill Conclave—a prestigious event hosted by Eduskills Foundation and AICTE at Dr. Ambedkar International Centre, New Delhi, from September 27 to 29, 2024.

Esteemed dignitaries who honored the

- ~ Dr. Subhas Sarkar (Former Union Minister of State for Education)
- ~ Prof. T. G. Sitharam (Chairman, AICTE)
- ~ Prof. Krishan Aggarwal (President, South

Asian University)

- ~ Dr. Chandrasekhar Buddha (CEO -Anuvadini AI & CCO - AICTE)
- ~ Dr. Shubhajit Jagadev (Founder & CEO, EduSkills), along with representatives from

A special mention to Dr. G. Senthil Kumar, University Coordinator of AICTE-Eduskills Virtual Internships, for winning CoE leadership Award and Educator Excellence Award from AWS Academy!

This achievement showcases SRMIST's dedication to quality education and its pivotal role in shaping the future of learning





Prof.A.Vinay Kumar Pro VC, SBL paying homage to the Martyss of Kargilwar

# **Department of Defence and Strategic studies** organises Kargil Vijay Diwas Celebration: A Tribute to Valor and Sacrifice

### STAFF WRITER

he Department of Defence & Strategic Studies at SRM Institute of Science and Technology, in collaboration with UNIT V NSS, organized a solemn celebration of Kargil Vijay Diwas on July 26. The event, held at Subulakshmi Hall, brought together students, faculty, and distinguished guests to honor the brave soldiers who defended India's borders during the Kargil War of 1999.

The event began at 8:15 AM with the rendition of "Tamil Thai Vazhthu," the Tamil invocation, setting a tone of reverence and cultural pride for the occasion.

Prof. A. Duraisamy, Dean, of Science and Humanities delivered the welcome address. He emphasized the significance of Kargil Vijay Diwas in commemorating the sacrifices made by the Indian armed forces and underscored the importance of remembering the valor and dedication of the soldiers who ensured India's territorial

Dr. Mohammad Yusuf, Assistant Professor of Defence & Strategic Studies, introduced the Chief Guest, Col. Dr. John Prince, highlighting his distinguished career in the Corps of Signals of the Indian Army and his contributions to defense and strategic studies. Col. Dr. John Prince, PhD, delivered a detailed and insightful keynote address on the Kargil War. He discussed the strategies employed by the Indian forces, the challenges they faced, and the significance of the victory.

Following the keynote address, Col. Prince engaged in a Q&A session with the audience. The session covered various topics, including specific tactical decisions during the war and the broader implications for India's defense policies. Col. Prince's responses were detailed and informative,

enriching the audience's understanding of the Kargil War.

A ceremony was held to honor the martyrs of the Kargil War. Attendees, led by the Pro Vice-Chancellor, placed flowers in tribute, creating a powerful atmosphere of collective remembrance and gratitude.

An interactive skit was performed, by the Students of Defence and Strategic Studies and NSS volunteers depicting key moments of the Kargil War. The skit allowed the audience to connect emotionally with the historical events and provided a human dimension to the factual narratives presented earlier.

Several distinguished speakers addressed the audience, offering different perspectives on the Kargil War. Their talks covered historical context, strategic analysis, and the war's impact on India's defence policies, providing a multi-faceted understanding of the conflict. The Kargil Vijay Diwas celebration at SRM Institute of Science and Technology was a comprehensive and respectful commemoration of the Kargil War. Through a program of speeches, interactive sessions, and dramatic presentations, the event succeeded in honoring the sacrifices of the soldiers and educating the attendees about the significance of the conflict. The collaboration between the Department of Defence & Strategic Studies and UNIT V NSS demonstrated effective interdepartmental cooperation in organizing a meaningful and memorable event. The celebration not only commemorated a significant military victory but also fostered a deeper understanding of national security and patriotism among the students. As the event concluded, there was a renewed appreciation for the sacrifices made by India's armed forces, reinforcing the importance of remembering and honoring the nation's heroes.

# **SPECTRUM**

# Journalism students attend seminar on Urban Planning and Climate Change organized by The New Indian Express

# R G PHRIYADHARSHINY M.A. JMC

hennai, known for its bustling cityscapes \_and scenic coastal stretches, often grapples with unique climatic conditions. Major life-threatening floods and erratic rainfall patterns experienced in the city have a serious impact on the lives and livelihoods of urbanites, both from the high- and low-income groups.

Migration and consequent urbanisation are a common phenomenon that increase the population in cities, which are considered the centers of economic growth. In order to make space for the increasing population, urban areas require efficient planning and the careful evaluation of the underlying economic, environmental and social factors that impact the process.

In light of the recent landslide in Wayanad, the seminar commenced with a keynote address by Dr. Palanivel Thiagarajan, Minister of Information Technology & Digital Services, Tamil Nadu, who spoke about the natural disaster which was as a result of structural problems that were unaddressed in a vulnerable region like this one. He emphasised on the need for political parties to develop a long-term plan, at least 50 years ahead, for urban spaces instead of planning for 5 years alone. This myopic view does not address climate change and the challenges that come with it with a sense of immediacy.

The next segment was a fireside chat with K Chandru, retired judge, Madras High Court, on "Resilient Urban Planning for Vulnerable Regions". Former Justice Chandru shared his experience working on illegal construction cases in the Nilgiris and discussed how the erroneous policies from the British era have largely influenced current policies. He spelled out the various violations by the government with little to no impunity in vulnerable regions and around water bodies due to political power which has adverse effects on the ecology of the place. Similarly, urban planning has forced people to move without any concrete action plan, often pushing them away from the city. This hinders their access to education and livelihood, and drives a classist divide in society, letting down the ideals of the Constitution. He ended the discussion by underscoring the need for the moral strength to oppose wrongful encroachments and a vigilant watchdog to question urban planning decisions.

In order to address the elephant in the room, a panel discussion on the pressing question, "Is my city taking proactive steps to tackle climate change" took place. A diverse range of panelists, starting from



Anshul Mishra, IAS and Member Secretary of Chennai Metropolitan Development Authority (CMDA); Anant Maringanti, Executive Director of the Hyderabad Urban Lab; D.Raghunandan, Project Lead of Inhaf ClimACT-Chennai; and Sabareesh Suresh from the C40 Cities Climate Leadership Inc. had an insightful conversation about Chennai's Climate Action Plan with Udit Misra, Associate Editor of The Indian

They began with how several critical issues such as the formation of urban heat islands, urban flooding due to improper drainage systems, increased coastal erosion and sea-level rise, and the surge in the usage of air conditioning in the city of Chennai have contributed to the adverse effects of climate change. The solutions are yet to be figured as the density of the population keeps increasing and the challenges keep getting bigger. The first step begins with the regulation of policies and go for more evidence-based masterplans to ensure sustainable and equitable urban growth. They emphasized that the equitable accessibility to greener spaces and public transport in cities must be prioritised along with a strict government mandate on energy efficient building codes. Another important recommendation is making a more inclusive and ethical urban plan by incorporating the feedback of the communities living in these spaces. Finally, the implementation plan for the CCAP would include the creation of 6 new satellite cities around Chennai to pull the expanding crowd in the already densely populated city. This would help to distribute and subsequently reduce the environmental impact of growing urban spaces and give time for reparations to take place.

The discussion ended with a thank you note by Udit Misra prompting us as citizens to contribute to the making of a more sustainable and climate change resilient Chennai.

Mr. Nithik Nathella, a I-B. Tech ECE student from SRM vadapalani Campus for his outstanding achievements in the 78 Senior State Aquatic Championship, 2024 held in Chennai (Recently Concluded). Mr. Nathella secured an impressive four gold medals in the 100m backstroke, 200m backstroke, 200m freestyle, and 400m freestyle events.





Our SRMIST player Ms. Joe Nichole, II-B.Sc. Physical Education was awarded the title Along with a prestigious cash award of ₹2.5 lakhs.

# **Department of Mathematics and Statistics** conducts Seminar on Data Analytics

### STAFF WRITER

The Department of Mathematics and Statistics conducted a seminar on Wide Scope of Data Analytics on 28th August 2024. The keynote speaker was Mr. A. Subramani, Senior Data Scientist provided a comprehensive overview of the vast applications of data analytics in today's world and highlighted the crucial role of statistics in this field. The speaker emphasized the following key points:

Data Analytics: A Growing Field: The speaker discussed the rapid growth of data analytics, driven by the increasing availability of large datasets and advancements in technology.

The Intersection of Statistics and Data Analytics: Statistics forms the foundation of data analytics, providing the tools and techniques necessary for understanding, analyzing, and interpreting data.

Diverse Applications of Data Analytics: The speaker explored the wide range of industries and domains where data analytics is being utilized, including:

- Business and Finance: Customer segmentation, market analysis, risk assessment, fraud detection
- Healthcare: Disease prediction, personalized medicine, clinical trials
- Government: Public policy, social programs, crime analysis

· Science and Research: Scientific discovery, data-driven research

Essential Skills for Data Analysts: The

speaker outlined the key skills that statistics students should develop to excel in data analytics, such as:

- Statistical programming languages: Python, R, SQL
- Data visualization: Creating informative and visually appealing charts and graphs
- Machine learning: Building predictive models and algorithms
- Data cleaning and preparation: Handling missing data, outliers, and inconsistencies

Career Opportunities in Data Analytics: The speaker discussed the abundant career opportunities available for statistics students in the field of data analytics, including:

Data analyst, Data scientist, Business intelligence analyst, Statistician.

The seminar provided valuable insights into the exciting and growing field of data analytics. It highlighted the crucial role of statistics in driving innovation and solving complex problems across various industries. By developing a strong foundation in statistics and acquiring relevant skills, students can position themselves for successful careers in this dynamic field.



# Department of Career guidance offer Placement Training for Students

# STAFF WRITER

he Department of Career Guidance is delighted to announce the successful completion of its Placement Training Programs for Undergraduate (UG) and Postgraduate (PG) students. This program was meticulously designed to prepare students for successful career transitions by providing practical tools, industry insights, and personalized support. These programs, held from July to August 2024, were expertly delivered with the assistance of Aptitude Buster and Time Education, focusing on enhancing students' career readiness through comprehensive training sessions.

Undergraduate Placement Training Program

Dates: July 11, 2024 - August 12, 2024

Vendor: Aptitude Buster

Objective: To prepare UG students for the job market

by developing key skills and providing practical tools for job search success.

Postgraduate Placement Training Program

Dates: July 18, 2024 - August 24, 2024

Vendor: Time Education

Objective: To equip PG students with advanced career strategies, technical training, and professional skills tailored to their specific fields.

### **Key Activities**

# **Aptitude Classes:**

Undergraduate Program: Delivered by Aptitude Buster, focusing on enhancing quantitative, verbal, and logical reasoning skills essential for competitive job assessments. Postgraduate Program: Conducted by Time Education, covering advanced aptitude skills relevant to higher-level job roles and industry-specific requirements.

# **Technical Training:**

Postgraduate Program: Time Education provided specialized technical training sessions tailored to industry standards, enhancing students' technical competencies and problemsolving abilities.

### **Group Discussions:**

Undergraduate Program: Aptitude Buster facilitated group discussion sessions to develop communication skills, critical thinking, and the ability to articulate ideas effectively in a team setting.

Postgraduate Program: Time Education organized advanced group discussions to simulate real-world scenarios, improving students' ability to participate in and lead discussions on complex topics.

### **Resume Building:**

Undergraduate Program: Aptitude Buster offered sessions on creating impactful resumes tailored to entry-level positions, highlighting key skills and experiences.

Postgraduate Program: Time Education provided advanced resume building sessions, focusing on crafting professional resumes that reflect higher-level qualifications and experiences.

### **Outcomes and Impact**

Enhanced Skills: Students demonstrated improved aptitude in quantitative, verbal, and logical reasoning, along with advanced technical skills. Improved Communication: Participants showed progress in group discussion techniques, enhancing their ability to communicate effectively in professional settings. Strengthened Job Application Materials: Both UG and PG students produced stronger, more targeted resumes, increasing their marketability to employers. Increased Confidence: Students reported greater confidence in their job search and interview performance, thanks to comprehensive preparation and training.









# Department of Computer Applications conducts Women Awareness Program

# STAFF WRITER

The department of Computer Applications conducted women awareness program on Winning Without Waging War on 29th July 2024.at 12.30 pm in Dr.TP Ganesan auditorium Mini Hall 2.for giving awareness for girl students particularly the girl students from department of Computer Applications, who have joined recently at UG and PG level. The event aimed to inspire and empower women by discussing strategies for achieving success without resorting to conflict. The keynote speaker was Ms. Radhika, a renowned advocate for women's rights and empowerment. The keynote speaker was Ms. Radhika, a renowned advocate for women's rights and empowerment.

Ms. Radhika delivered an insightful and motivating keynote address. She began by emphasizing the importance of self-belief and resilience. She shared personal anecdotes and stories of women who have overcome significant challenges to achieve their goals. In her speech, she highlighted the following key points:

Empowerment Through Education:

Ms. Radhika stressed the importance of education as a fundamental tool for empowerment. She encouraged women to pursue continuous learning and skill development. Leadership and Advocacy: She discussed the role of women in leadership positions and the impact they can have in advocating for gender equality. Ms. Radhika provided examples of successful women leaders who have made significant contributions to their fields for the betterment of our society.

Building Support Networks: The importance of creating and maintaining support networks was another focal point of her speech. She encouraged women to build alliances and support each other in their professional and personal lives.

Balancing Personal and Professional Life: Ms. Radhika also addressed the challenges women face in balancing their personal and professional lives. She offered practical advice on time management and prioritization.

The programme also featured a series of workshops and activities designed to empower the participants with practical

skills and knowledge. These includes:

Skill Development Workshops: Sessions focused on enhancing professional skills such as communication, leadership, negotiation, critical thinking, and emotional intelligence.

Mentorship Programs: Opportunities for participants to connect with mentors who could provide guidance and support in their career journeys. Networking Activities: These activities aimed at fostering connections among attendees, allowing them to share experiences and build support networks.

Thus, the "Winning Without Waging War"

programme was a resounding success, leaving attendees feeling inspired and empowered. The event highlighted the importance of resilience, education, and support networks in achieving success. The organizers received positive feedback from participants, who have appreciated for giving the opportunity to learn from Ms. Radhika's experience and expertise about valuable insights of women empowerment.

The event concluded with a vote of thanks, acknowledging the efforts of the organizers, volunteers, and the speaker, Ms. Radhika, for making the programme a memorable and impactful experience.







SRM IST Ball Badminton Men Team Won Gold Medal and Ball Badminton Women Team Won Silver Medal in the YMCA Buck Memorial Sports Fest at Nandanam on 22nd to 24th July 2024.



SRM IST Badminton (Men) players have won the gold medal for the 6th consecutive time in the prestigious 11th LICET Trophy State Level Inter Collegiate Badminton Men Tournament.



SRM IST football men team won gold in the Madras Elite Cup, organized by FC Madras Football Academy, Chennai, from August 24 to August 30, 2024.



Chennai "A" Division Volleyball Men Tournament at the Mayor Radhakrishnan Stadium from September 9th to 22nd, and SRMIST volleyball men team emerged victorious.



SRMIST player Ms.Rashmitha, won a gold medal in the mixed doubles event and a bronze medal in the women's doubles category at the Andhra Pradesh Senior State Badminton Championship 2024, held in Vizianagaram from August 16 to 19, 2024.



Ms. S. Kavipriya, I MBA, SRM IST winning the Gold Medal in Women's Doubles at the LAGOS International Challenge Badminton 2024, held in Nigeria from August 28th to September 1st, 2024 and secured the Silver Medal in Women's Singles.

# **Nova World Record in Basket Ball**

"85 SRMIST Students Perform Free Throw in Basketball Continuously for 24 Hours to Create Awareness on Anti-Drugs"

reating a record in basketball is a defining moment that showcases exceptional skill, dedication, and teamwork. It requires players to push their limits, turning challenges into opportunities for remarkable achievements. Setting a new benchmark on the court often involves countless hours of practice and unwavering focus, as athletes strive to perform at their best under pressure. Each record broken tells a story of resilience and the thrill of competition, inspiring future generations to aim for greatness. Moreover, establishing a record is not just about personal glory; it symbolizes the passion and commitment

that drive an entire team's journey toward success. In essence, these achievements reflect the spirit of basketball, where hard work and collaboration come together to create unforgettable moments in the game.

The excitement surrounding record-breaking moments fuels the passion of fans and inspires aspiring athletes, creating a legacy that transcends the game itself. Ultimately, these milestones in basketball serve as powerful reminders of what can be accomplished through hard work, perseverance, and a shared vision of success, encouraging players to dream big and reach for greatness.



August 24, 2024, The 85th Birthday of our SRMIST Founder and Chancellor, Dr.T.R.Paarivendhar. The Department of Physical Education, Under the Auspices of The Directorate of Sports, Organizes "Nova World Record.



Kavin Thangam, MBA student at SRM IST, he won a bronze medal at the Uganda International Challenge Badminton 2024, held in Kambala from 02nd to 06th October.

# **PHYSIO RUN 2024**

SRM College of Physiotherapy hosts 4th edition of Run for the Prevention of Non-Communicable Diseases

### STAFF WRITER

SRM IST College of Physiotherapy at SRM Institute of Science and Technology (SRMIST) celebrated World Physiotherapy Day by hosting the 4th edition of its flagship event, 'ROM – THE PHYSIO RUN 2024', a non-stop recurring relay. The event was inaugurated by Dr. R. Shivakumar IPS, Superintendent of Police, IDOL WING, CID, and Government of Tamil Nadu. The run began at SRM Baburyan Pettai and concluded at SRM Kattankulathur, featuring a 70 km relay run undertaken by 20 student physiotherapists.

The inauguration was graced by distinguished guests including Prof. C. Muthamizhchelvan, Vice Chancellor of SRMIST; Lt. Col. Dr. A. Ravikumar, Pro Vice-Chancellor of Medical and Health Sciences at SRMIST; Dr. Jawaharlal M., Dean of SRM College of Agricultural Sciences; Prof. T. S. Veeragoudhaman, Organizing Chairman and Dean of SRM College of Physiotherapy; Dr. T. N. Suresh, Organizing Secretary and Vice Principal of SRM College of Physiotherapy; Mrs. S. F. Mariyam Farzana, Convenor and Assistant Professor at SRM College of Physiotherapy; Dr. J. Suresh, Co-convenor and Associate Professor at SRM College of Physiotherapy; among Professor at SRM College of Physiotherapy, among

others

The ROM – THE PHYSIORUN has been a platform for raising awareness on various significant issues: In 2021 the theme was Social Inclusion, 2022 - Advocated for Child Protection and 2023 - Promoted SDG 3: Good Health and Well-being. These events have been hosted across various SRM campuses, including SRM Tiruchirappalli, SRM Amaravati, and SRM Sonepat, with each year's run culminating at the SRM Kattankulathur campus.

The event concluded with a symbolic extinguishing of the torch by Lt. Col. Dr. A. Ravikumar, representing the enduring spirit of physiotherapists. Mrs. S. F. Mariyam Farzana delivered a reflective speech titled "Blueprint to Reality," highlighting the meticulous planning behind the event. Lt. Col. Dr. A. Ravikumar shared nostalgically, "I recall my younger days when I used to run. Seeing all of you running, something I can no longer do, fills me with pride."

would like to preserve our ongoing relationship with the Special School for Muscular Dystrophy. According to the celebration's invitation, "NEW YEAR, NEW HOPE," we have a fresh perspective on the future endeavors that we will carry out with the school team.





# SRMIST Physical Education Students wins Gold Medal in district boxing championship

# STAFF WRITER

r. Kabilan G., a II- B.Sc. Physical Education student at (SRMIST), WON THE GOLD MEDAL in the district boxing championship. He represented Tamil Nadu in the 1st Elite Men South Zone Boxing Championship because of how well he did in the competition from June 21 to June 23, 2024.



# **SRMIST inagurates UBA Model Physiotherapy Centre**

# STAFF WRITER

The grand opening of the UBA Model Physiotherapy Centre took place on 22nd August 2024 at the Anganwadi Centre in Anjur New Village, Avigna Celeste. The event was graced by the esteemed presence of Mr. & Mrs. Devarajan, Panchayat President of Anjur, who served as the Chief Guests. The event featured a special address by Dr. V. Thirumurugan, Associate Director and Nodal Officer of UBA.

The ceremony commenced with the Chief Guest, accompanied by the Special Guest and dignitaries, inaugurating the centre by cutting the ribbon, followed by the lighting of the traditional kuthuvilaku. This auspicious act was performed by the Chief Guest Mr.Devarajan, Special Guest Dr. V. Thirumurugan, Principal Investigator Dr. K. Vadivelan, Co-Principal Investigators Dr. M. Prakash, as well as the special invitees, Mr. & Mrs. Sethu Varadharajan, and Mr. C.K. Arun and Mr. Jayaraman, ward members.

Dr. K. Vadivelan delivered the opening speech, addressing the gathering and emphasizing the importance of this initiative. The Special Guest, Dr. V. Thirumurugan, followed with remarks on the significance of the UBA initiative and its benefits to the community. The Chief Guest Mr. Devarajan also shared words of encouragement and support for SRM's efforts. The event concluded with a vote of thanks by Dr. Prakash. Following the formal proceedings, cakes were distributed to the children and parents present. The event saw the participation of 20 children, aged 0-6 years, along with their parents, including three special children



with identified disabilities. Initial assessments and treatments were conducted by Ph.D. scholars Mr. J R Abishek and Ms. M. Manju Bashini, as well as postgraduate students in paediatrics: Mr. Yaswanth, Ms. Monica, Ms. Debora, Ms. Malathi, Ms. Poongothai, and Ms. Swetha.

The event concluded with a tree planting ceremony, where saplings were planted by the Chief Guest and Special Guest. This was followed by a photo session and testimonials from parents, marking a successful launch of the UBA Model Physiotherapy Centre.





# SRMIST hosts Meeting on Japanese Language, Culture, and Career Opportunities, Paving the Way for New Educational Initiatives

### STAFF WRITER

The Department of English and Foreign Languages, SRMIST-KTR, held a meeting on September 10, 2024, focusing on Japanese Language, Culture, Higher Studies, and Employability.

The discussion took place in the presence of dignitaries, including Prof. Ashok Kumar Chawla, Advisor (Japan) at East Asia Division; Dr. S. Ponnusamy, Registrar, SRMIST; Prof. T. V. Gopal, Dean, CET, SRMIST; Dr. Venkata Shastri, Director of Placement,

SRMIST; and Dr. L. Kavitha Nair, Professor & Head, Department of English and Foreign Languages, SRMIST-KTR.

The meeting addressed various topics, such as Japanese language courses, faculty training, the initiation of PhD (part-time external) programs, as well as graduate, minor, and diploma programs in Japanese language.

The discussions were productive, with hopes of fostering more opportunities for students in the future!

# SRMIST Vadapalani organises Orientation Internship on Integrated Engineering Solutions

# STAFF WRITER

The Department of Mechanical Engineering, SRMIST Vadapalani campus in collaboration with Barola technologies has organized an "Orientation Internship Module about Integrated Engineering Solutions with Sonar Sensor Technology" on 02.08.2024.

This workshop facilitates the students to learn to design and implement the systems with ultrasonic sensors for integrated

engineering applications, focusing on principles, integration and data processing across various engineering fields.

The participants are explored to

1.Introduction to Ultrasonic Sensor Technology. Overview of ultrasonic sensor technology: Importance and applications in variousengineering fields.

- 2. Principles of Sonar Sensing and Applications. Understanding the principles of sonar sensing: Basic concepts. Applications of ultrasonic sensors: Diverse fields and their significance.
- 3. Hands-on Session: Building Ultrasonic Sensor-Based Systems.

Practical session: Designing and implementing systems using ultrasonic sensors. Integration with microcontrollers: Coding and data processing



# Department of ECE conducts workshop on Introduction to Python for Machine Learning



The Department of Electronics and Communication Engineering organized One Day hands-on workshop on "Introduction to Python for Machine Learning" for 3rd year ECE students on 14.08.2024. Around 60 students participated in the event. Ms. Gayathri, Senior project engineer, from Pantech solutions India Pvt Ltd delivered session and it was so informative and students are now in a position to take up their journey in world of python and Machine learning. The event was coordinated by Dr. Rahul Krishnan, Assistant professor/ECE. Dean, Vice principal and HoD, ECE presided over the event.

# SRMIST Vadapalani conducts Seminar on Embedded IoT

### STAFF WRITER

n August 2nd, 2024, the IET and IEEE Student Branch at SRMIST Vadapalani hosted an enlightening session on Embedded IoT, led by Mr. Mohamed Mallik, Senior Engineer (R&D) at Lumisense Technology Pvt Ltd. With over a decade of experience, Mr. Mallik shared insights on microcontroller selection, essential software tools, and programming languages.

The session showcased real-world applications like GPS-based solar tracking systems, smart water meters, industrial automation, and



smart vending machines. Future advancements and practical advice on designing and testing embedded systems were also covered, inspiring students to dive into innovative projects.

# SRMIST Vadapalani hosts TechnoMANIA

As part of department's outreach program to inspire innovation among young minds, SRM Institute of Science and Technology, Department of Electronics and Communication Engineering, Vadapalani campus organized "TechnoMANIA - Electronics Project Competition 2024" on 28.08.2024 for school students. More than 90 students from different schools registered and participated in both senior and junior categories. Participating schools include Padma Seshadri Bala Bhavan Senior Secondary School, K.K Nagar; Stella Matriculation School, Ashok Nagar; Daniel Thomas Matric Hr Sec School, Arumbakkam; National Star Matriculation Higher Secondary School, Arumbakkam; Velammal Matric Higher Secondary School, Mogappair East; and Shri Krishnaswamy Vidyashram, Anna Nagar. Dr.A.Shirly Edward, HoD/ECE awarded the winners cash prizes and merit certificates.

# SPECTRUM



Mr. S. R. Vishal, a I-BBA student, contributed to SRMIST's swimming success by securing a gold medal in the 4x200m freestyle relay and a silver medal in the 200m individual medley in 78 Senior State Aquatic Championship, 2024.



securing the bronze medal in mixed doubles during the Kotak India Junior International Series 2024.

# U. Reshika, a I- B.Sc. Psychology student at SRM IST, for

# SRMIST Vadapalani organises FDP on Bridging Technology

and Education: AI Tools for Effective Teaching



### STAFF WRITER

CSE SRMIST Vadapalani Campus organised Faculty Development Program (FDP) on "Bridging Technology and Education: Al Tools for Effective Teaching" was conducted for school teachers on 14-10-24. The program aimed to introduce faculty members to advanced AI tools and techniques that can enhance teaching methods and student engagement. The sessions were led by Dr. Golda Dilip ,Dr. Rajasekar , Dr. P. Durgadevi, and Dr. K. Karthikayani of DCSE. The program fostered a collaborative environment, allowing educators to share experiences and best practices. Feedback from participants was overwhelmingly positive, with many expressing enthusiasm. FDP was coordinated by Dr.P.Durgadevi, DCSE.

# **Smart Campus Initiatives Book launch**

### STAFF WRITER

CSE, SRM IST, Vadapalani Campus on 14-10-24 proudly hosted the Book Launch of "Smart Campus Initiatives: Projects Driving Educational Automation" and the Inauguration of the TechBridge Initiative for Schools. The event took place at the auditorium, with a packed audience comprising student authors, faculty members, and distinguished guests.

The book "Smart Campus Initiatives: Projects Driving Educational Automation" was officially launched. The Tech Bridge Initiative was introduced as a visionary project to bridge the technological gap in schools. This initiative focuses on empowering school students with emerging tech skills, ensuring they are equipped for the future.

The Chief Guest, Mr. Sumanbabu Yarlagadda, shared insights from his journey as the Director of Chennai Public School (CPS), addressing the challenges of education without innovation.Mr. Suman Babu Yarlagadda highlighted how TechBridge Initiatives could inspire change and make a lasting impact on the education landscape. Ms. S. Sendamarai IAS, Additional Commissioner, Land Administration & Disaster Management, extended her heartfelt congratulations to the student authors of the book and commended the department's outstanding initiative. The first copy of the book and the Tech Bridge initiative was released by the Chief Guest and received by Dr.S.Ramachandran, Director (Academics), Dr. C. V. Jayakumar, Dean (FET), Dr.C.Gomathy, VP (Academics), Dr.S.Prasanna Devi, CSE HoD and Convener along with the event coordinators Dr.T.Anusha and Dr.K.Karthikayani for the Tech Bridge initiative and Dr.P.Durga Devi who coordinated the book launch



# SRMIST Vadapalani hosts Interaction with Naval Research Board for Funding in Naval Research

### STAFF WRITER

he Department of Electronics and Communication Engineering at SRMIST, Vadapalani campus, hosted an "Interaction with Naval Research Board for Possible Research Funding in Naval Research" on 3rd September 2024. Prof. Dr. A. Shirly Edward, HOD ECE welcomed the NRB scientists, and Dean Prof. Dr. C.V. Jayakumar highlighted the importance of securing funding for addressing realworld challenges. Prof. Dr. C. Gomathy, Vice Principal (Academics & Placement) was also present on the occasion, adding to the event's significance. Dr. Tata Sudhakar introduced the NRB's flexible approach to research and funding, while Dr. M. A. Atmanand, Dr. Bharatwaja Srinivasan, Dr. Santhana Krishnan and Dr. Sunny Varma scientists from NRB team discussed opportunities in Materials

(MAT), Hydrodynamics (HYDRO), Sonar and Signal Behavior (SSB),Ocean Environment(OE),Scientific Computing(SC),Marine systems(MAR), Hydro-Vibro- Acoustics (HVA). A question-andanswer session followed, where NRB team members addressed faculty queries and encouraged project proposals. Dr. Sridharan

and Dr. T. S. Balaji offered votes of thanks on behalf of IETE, Chennai Chapter, and SRMIST Vadapalani campus. The event, coordinated by Dr. D. Vaishali and Dr. T. S. Balaji with the IETE Student Forum, left participants inspired.



# SPECTRUM

# Workshop on Generative AI and Transformers





### STAFF WRITER

n August 12, 2024, the Department of Computer Science and Engineering at SRM Institute of Science and Technology, Vadapalani Campus, hosted an engaging hands-on workshop on Generative AI and Transformers. Mr. Prasanth Babu, Founder and CEO of PlayWithBots, served as the resource person, bringing a wealth of academic knowledge and industry experience to the workshop, which greatly enhanced the experience for all participants.

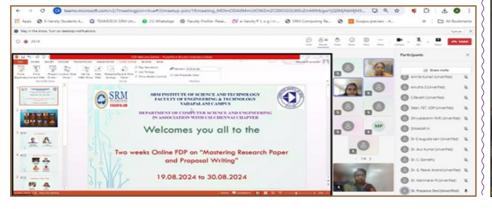
With around 60 participants registered, reflecting a rising interest in Artificial Intelligence (AI) and Machine Learning (ML) among students, the workshop offered valuable insights into these complex topics. Mr. Prasanth delivered content in an engaging and accessible manner, and a highlight of the session was the hands-on experience with Al-powered image processing.

Mr. Prasanth fostered an interactive environment, encouraging discussions, sharing of experiences, and clarifications. As the workshop came to an end, participants expressed their sincere gratitude to Mr. Prasanth Babu, making the event a memorable and enlightening experience for all. The workshop was coordinated by Dr.Durga Devi, DCSE.

# Dept. of CSE organises FDP on Mastering Research Paper and Proposal Writing

organized The Faculty Development Program (FDP) on "Mastering Research Paper and Proposal Writing" from 19-08-2024 to 30-08-2024. The FDP included expert-led sessions on academic writing, publishing, and AI tools in research. Participants

CSE in association with CSI Chennai appreciated the practical insights and expert guidance, highlighting the program's role in enhancing research skills and demonstrating the department's dedication to promoting academic excellence. The event was coordinated by Dr. P. Durgadevi and Dr. K. Akila



# **SRM NCC celebrates Air Force Day**

STAFF WRITER

n celebration of Air Force Day, the SRM NCC organized an engaging quiz event titled The Sky Sentinels on 8th October 2024. The event was held to honor the proud legacy of the Indian Air Force (IAF) and aimed to enhance awareness and knowledge of the nation's aerial defense capabilities.

The event commenced with an informative briefing on the history, evolution, and role of the Indian Air Force. Cadets delivered insightful presentations that highlighted key operations conducted by the IAF. This was followed by a detailed session on the various aircraft in the IAF's fleet, ranging from fighter jets to transport aircraft.

The main highlight of the event was the quiz competition, which began shortly after the briefings. The quiz was structured into three rounds:

Online MCQ Quiz: The first round was an online multiple-choice quiz that tested participants' general knowledge about the Indian Air Force, its aircraft, and major operations. The questions covered a wide range of topics, ensuring a comprehensive evaluation of each participant's knowledge.

Identify the Aircraft: In the second round, participants were shown images of various aircraft and had to correctly identify the aircraft model and its category. This round tested participants' visual recognition skills and technical understanding, eliciting enthusiastic responses from the cadets.

Verbal Rapid Fire Round: The final round was a verbal rapid-fire quiz where participants were asked quick, challenging questions related to the IAF's history, aircraft, and key operations. This round was designed to assess participants' quick thinking and recall abilities under pressure.

After the completion of the guiz rounds, the winners were announced to loud cheers and applause. Prizes were awarded by Associate NCC Officer Sub Lt. G.B. Sakthi Prasath, who commended the participants for their enthusiasm and knowledge. He also praised the organizing team for their dedication and hard work, which showcased the discipline and coordination that the NCC embodies.

The event concluded with a group photograph of the winners, participants, and organizers, marking a memorable celebration of Air Force Day by the SRM NCC.











# Outreach program for School Students

### STAFF WRITER

RM Institute of Science and Technology SRM Institute of Science and Technology Vadapalani Campus organised an outreach program for School Students of Sir Sivasamy Kalalaya Higher Secondary School "SCOPE -Student Corporates Outreach Program " on 6th Sep 2024. Students from 12th grade CBSE and Matric attended the event.

Mrs.V.Akila, Asst.Professor ECE discussed the various applications about Connecting the World: Innovative IoT Applications Transforming Industries and highlighted the career prospects in the Electronics and Communication engineering department.

Dr.P.Jeyanthi, Assistant Professor CSE department introduced the students about Role of AI in transforming your daily life offered in our campus and the importance of Artificial Intelligence in Industry and career opportunities in CSE

Dr.P.Haja Syeddu Masooth Asst professor, spoke about Innovate, Simulate, Create: The power of Simulation in product design and simulation techniques in the field of Mechanical Engineering. Dr.M.Kamatchi Hariharan gave an insight about career opportunities in the field of Mechanical Engineering and conducted interactive quiz for the students.

Students who responded promptly were rewarded with chocolates and pens as a token of encouragement. Total of more than 200 students were benefited by this program.

Dr.R.Manimaran ,Asst Professor Maths department, inspired students to achieve high scores in their board exams by guiding them through the preparation of each topic in Mathemetics, emphasizing the significance of every subject to ensure a comprehensive and strategic approach to their studies.

The entire session was smoothly coordinated by Mrs. V. Subbulakshmi, Vice Principal of Sir Sivasamy Kalalaya Higher Secondary School, ensuring the event's success. To promote awareness of Sustainable Development Goal (SDG-7) focused on clean energy, the faculty of SRM Institute presented energy-efficient LED tube lights to the school Principal as a symbol of their commitment to environmental sustainability. This thoughtful gesture aimed to inspire the young minds to embrace and prioritize clean energy solutions for a greener future.

# Dept. of Mathematics and **Statistics conducts Workshop** on Applications of Statistics

# STAFF WRITER

One-day workshop on Applications of A Statistics in Humanities was conducted by the Department of Mathematics and Statistics on 12th September 2024 on the motto of providing wide knowledge about SPSS (Statistical Package for the Social Sciences). The program mainly focused on Data Management and Transformation, Descriptive and Inferential Statistics, and also about various topics depending on

The welcome address given by Mr. Rohith.A.P (II B. Sc. Statistics), a Presidential Address given by Dr. S. Lakshmipriya, Head of the Department of Mathematics and Statistics, SRM IST, Followed by an introduction to the speaker was given by Mr. Danush. M (III B. Sc. Statistics). The session starts with

Keynote Speaker: Dr. A. Duraisamy (Dean, College of Humanities)

Participants engaged in hands-on sessions

where they analysed sample datasets using the software SPSS. Case studies relevant to humanities were provided, allowing participants to practice techniques such as hypothesis testing, chi-square tests, and regression analysis.

The workshop on Applications of Statistics in Humanities facilitates the progressive and enforcing steps towards the concepts of statistics and data management. The event successfully fostered a sense of community and support among the participants, encouraging them to prioritize their wellbeing towards the empowerment of their carrier. The feedback from participants was overwhelmingly positive, with many expressing interest in further exploring statistical techniques in their work.

Besides the success of this program, the organizing committee has been planning to conduct various workshops and lectures related to Statistics and Data Analysis that are the emerging fields of carrier demands.





# **Department of Computer Science Engineering organises Alumni Talk Session**

### STAFF WRITER

CSE had organized an alumni talk session on tech talk- artificial intelligence, machine learning and deep learning on 16-08-2024. The event featured Mr. Pradeep Kandasamy, a distinguished alumnus and financial analyst at Cholamandalam Investment and Finance Company Ltd., who returned to his alma mater to share his expertise in Artificial Intelligence (AI), Machine Learning (ML), and Neural Networks.

Participants were deeply engaged throughout the talk, gaining valuable insights into the future of Al and its vast potential. The session was not only informative but also a great opportunity for students to connect with an accomplished alumnus, making it a truly enriching experience for all. The session was seamlessly coordinated by Dr. P. Durgadevi, Asst.Prof/CSE who ensured that the workshop ran smoothly and successfully.



# SRMIST Faculty of Engineering and Technology Vadapalani organises workshop on NEP 2020

### STAFF WRITER

aculty of Engineering and Technology, SRM Institute of Science and Technology, Vadapalani Campus organized "Master Training Workshop on National Education Policy - NEP -2020" on 29 & 30th of JULY 2024 by Directorate of Learning and Development for the faculty members.

The New Education Policy was released under the Government of India's Ministry of Human Resource Development (MHRD) on 30 July 2020. With the motto of Educate Encourage Enlighten

Eminent Resource persons from DLD

delivered about the five guiding pillars of NEP - Access, Equity, Quality, Affordability and Accountability.

Holistic education in Higher education Institutions, Accessibility, Equity are discussed on Day-1

On Day-2 the Flexible curriculum, Accountability - Academic Bank credit ( ABC ), Restructuring the Institutions towards multidisciplinary and National credit framework are discussed.

The importance and implementation of NEP -2020 Framework is ellaborated with group activity and brainstorming sessions.



Kongu Trophy State-Level Intercollegiate Tournament, which took place at Kongu Engineering College, Erode, from September 26th to September 28th, 2024, our SRMIST emerged victorious overall. The tournament chief guest was Miss Ezhilmathi, an Indian volleyball player and SRMIST alumni. The team won 4 Gold & SRMIST alumni. The team won 4 Gold & SRMIST alumni. Medals. Badminton Men -Gold Medal, Badminton Women -Gold Medal, Basketball Men -Gold Medal, Table Tennis Women -Gold Medal, Basketball Women -Silver Medal, Table Tennis Men -Silver Medal

# Department of Mathematics and Statistics conducts Women Welfare Program



he Department of Mathematics and Statistics conducted a Women Welfare Program on Menstrual Pain, Hygiene, and Physical Activity was conducted on 2nd September 2024 at Mini Hall I, Dr. T.P. Ganesan Auditorium with the aim of educating collegiates about crucial aspects of their health and well-being. The program focused on demystifying menstrual health, promoting proper hygiene practices, and encouraging physical activity as an integral part of a healthy lifestyle.

The welcome address given by Ms. Suchitha Subramanian Ramesh (III B. Sc. Statistics), Pi-Club Secretary of the Department of Mathematics and Statistics. Dr. S. Lakshmipriya, Head of the Department of Mathematics and Statistics, then introduced the chief guest. Followed by Presidential Address given by Dr. V. Chitra, Dean, SRM College of Pharmacy, SRM IST.

Session 1: Understanding Menstruation and Hygiene practices

Speaker: Dr. Vidhyalakshmi (Obstetrics & Gynaecology)

Dr. Vidhyalakshmi provided an in-depth understanding of the menstrual cycle and hygiene practices and various ways to manage it and discussed the use of sanitary products, the importance of regular changing, and ways to prevent infections

Session 2: Menstrual Hygiene and Pain Relief Speaker: Dr. Anbu Priya. M, MPT(OBG).,

Ph.D., The session covered the importance of maintaining proper menstrual hygiene and physiological changes in the human body. The speaker demonstrated simple exercises and stretches that can be incorporated into daily routines to alleviate menstrual discomfort and improve mood.

Session 3: Physical fitness

Speaker: Dr. Suresh J, MPT(NEURO), Ph.D.,

This session focused on the benefits of physical activity, not only for general health but also for managing menstrual pain and stress through proper nutrition and water intake.

Ms. Sowbarnika G. (I B.Sc., Statistics) presented a vote of thanks. The program ends with our national anthem.

The Women Welfare Program on Menstrual Pain, Hygiene, and Physical Activity among collegiates was a significant step towards empowering collegiate girl students with the knowledge and tools needed to take charge of their health. The event successfully fostered a sense of community and support among the participants, encouraging them to prioritize their well-being and break the silence around menstruation.

Future plans: Building on the success of this program, the organizing body plans to conduct regular workshops and support groups to continue the conversation on women's health and to provide ongoing education and resources for students by upgrading this applying fund from external agencies collaborating with our physiotherapy college, SRM IST.



UGC மற்றும் பாரதிய பாஷா சமிதி இணைந்து NEP2020 திட்டத்தின் ஒரு பகுதியாகத் "தமிழில் பாடநூல்கள் எழுதுதல்" என்னும் இரண்டுநாள் பயிலரங்கை சென்னை சாஸ்த்ரா நிகர்நிலைப் பல்கலைக்கழகத்தில் 25/10/2024 & 26/10/2024 அன்று ஒருங்கிணைத்தது. இப்பயிலரங்கில் SRMIST சார்பாக அறிவியல் மற்றும் கலையியல் புலத்தின் தமிழ்த்துறைப் பேராசிரியாகள் முனைவா பா. ஜெய்கணேஷ், முனைவா சு. சரஸ்வதி, முனைவர் ந. இரஞ்சன் பங்கேற்றுச் சிறப்பித்தனர்.



எஸ்.ஆர்.எம்., அறிவியல் மற்றும் கலையியல் புலத்தின் தமிழ்த்துறையின் இணைப்பேராசிரியரும் தமிழ்ப்பேராயச் செயலருமான முனைவர் பா. ஜெய்கணேஷ் அவர்களுக்கு "மாணவர் கம்பர் கழகம்& "ஸ்ரீ கிருஷ்ணா" ஸ்வீட்ஸ்" இணைந்து 20 செப்டம்பா் 2024 அன்று சென்னை சமூகப் பணிக் கல்லூரியில் ஒருங்கிணைத்த "கல்வி வா– யில்தோறும் கன்னித்தமிழ்" என்னும் நிகழ்வில் 'ஆசிரியப் பணிச் செம்மல் விருது' வழங்கிச் சிறப்பித்துள்ளது. முனைவர் பா. ஐெய்கணேஷ் அவர்கள் 2015 ஆம் ஆண்டு குடியரசுத் தலைவர் கைகளால் இளம் ஆய்வறிஞர் விருது உள்ளிட்ட பல்வேறு விருதுகளைப் பெற்றவர் என்பது குறிப்பிடத்தக்கது.