SRI PADMAVATI MAHILA VISVAVIDYALAYAM



(WOMEN'S UNIVERSITY) (SPMVV) NAAC "A" GRADE

ISO 9001:2015 Certified TIRUPATI-517502, ANDHRA PRADESH, INDIA

www.spmvv.ac.in





CENTER FOR INTERNATIONAL RELATIONS

Crossing the seas, spreading our wings to achieve excellence

Vision

To be the premier center of education, both general and professional, for women to acquire knowledge, skills and attitude required to lead life as complete citizens and pursue careers of their choice.

Mission

To promote SPMVV as one of the higher learning institutes of women education through collaborations across international institutes for achieving excellence in teaching, research, innovation and entrepreneurship.

"Studying abroad plays a vital role in the evolution of women into confident, independent and culturally-cognizant global citizens. SPMVV welcomes women from around the world to broaden horizons - benefit from the expertise of our competent faculty, experience holistic education in a safe and supportive study environment."

- Prof. JAMUNA DUVVURU Vice - Chancellor



ABOUT THE UNIVERSITY

Sri Padmavati Mahila Visvavidyalayam (Women's University) with a mission to impart quality education to women students is committed to the cause of women empowerment through access to education. In this 40th Year of its existence, keeping in pace with the existing global scenario, Sri Padmavati Mahila Visvavidyalayam (SPMVV) has been striving hard and evolved as a premier institution of academic excellence and has made valuable contribution to empower women in overall personal and professional development promoting employability, entrepreneurship and academic excellence.

ACADEMIC PROGRAMMES AT SPMVV

SCHOOL OF SCIENCES (Post Graduation Programmes)

- Applied Mathematics
- Applied Microbiology
- Biochemistry
- Biotechnology
- Botany
- Computer Applications
- Community Health and Nutrition
- Clinical Nutrition and Dietetics
- Clinical Psychology
- Food Science and Quality Control
- Human Development and Family Studies
- Industrial Microbiology
- Organic Chemistry
- Physics
- Pharmacy
- Sericulture
- Statistics
- Zoology
- Integrated Food Technology
- Integrated Biotechnology

Under Graduation Programmes

- Bachelor of Pharmacy
- B-Vocational Fashion Technology and Apparel Designing
- B-Vocational Nutrition and Health Care Sciences

SCHOOL OF NURSING

B.Sc Nursing

SCHOOL OF SOCIAL SCIENCES, HUMANITIES AND MANAGEMENT

(Post Graduation Programmes)

- Business Administration
- Commerce
- Communication and Journalism
- Dance (Bharatanatyam/Kuchipudi)
- English Language and Literature
- Economics
- Education
- Law (LLM)
- Media Management
- Music (Veena/Vocal)
- Physical Education
- Social Work
- Telugu Language, Literature and Translation
- Women Studies

Under Graduation Programmes

- Bachelor of Education (B.P.Ed)
- Bachelor of Law (LLB 3Y)
- Bachelor of Law (LLB 5Y)
- Bachelor of Physical Education (B.P.Ed)
- Bachelor of Special Education (B.Ed.Spl.(H.I))

SCHOOL OF ENGINEERING AND TECHNOLOGY (Post Graduation Programmes)

- Computer Science & Engineering
- Digital Electronics and communication Systems
- Machine Design
- Power Electronics and Drives

Under Graduation Programmes

- Computer Science & Engineering
- Electronics & Communication Engineering
- Electrical and Electronics Engineering
- Mechanical Engineering

Arts Across Borders



SPMVV offers 4 year multi entry and multi- exit Advanced Diploma and Certificate courses in Indian music to students in USA in collaboration with reputed institutions like Telugu Association of North America (TANA), Suswara Academy of Music, Dallas ,Raga-Vahini Music Academy, Minnesota and Vidya Sangeetam Academy, Singapore.

- Diploma in introductory Music/Dance (after successful completion of Level I)
- Diploma in Music/Dance (after successful completion of Level I and II)
- Advanced Diploma in Music/Dance (after successful completion of Level III and IV)
- Certificate Course in Vaggeyakaramrutam (6months)
- Certificate Course in Varnam (6months)
- Certificate Course in Annamayya Sankeertanalu (6months)

UN-APCICT- Women ICT Frontier Initiative (WIFI) - TOT Center –Saviskara



United Nations' Women ICT Frontier Initiative (WIFI-Saviskara) flagship programme aims to promote women's entrepreneurship in Asia and the Pacific. SPMVV is the first and only institution identified to run the Training of Trainers (ToT) Centre. WIFI programme functions with the overall goal of creating socially and economically-empowered women through ICT-enabled entrepreneurship. The programme is aligned with 'Digital India' and 'Knowledge Mission' initiatives of the central and state governments respectively.

Center for International Relations



The Center for International Relations (CIR) is a nodal center at the University for coordinating academic and research programmes along with entrepreneurial events. The CIR also facilitates international students to pursue higher studies at SPMVV to accomplish academic goals besides providing a unique cultural experience. The University offers a stimulating and vibrant campus atmosphere with around 6000 girl students on the campus.

Memberships and Funding Opportunities

- •Association of Commonwealth Universities (ACU), London- Provides study and research grants to the faculty and full funded scholarships to students for international mobility. The ACU Summer School provides a forum for students from every corner of the Commonwealth to discuss multidisciplinary issues of global importance.
- •Shastri Indo-Canadian Institute (SICI) Provides internship and fellowship opportunities for faculty and students to gain first-hand experience in India or Canada.
- •UN-APCICT-WIFI Center Women ICT Frontier Initiative (WIFI) a flagship programme aims to promote women's entrepreneurship in Asia and the Pacific through enhancing capabilities of women entrepreneurs in ICT and entrepreneurship. The SPMVV WIFI so far has trained around 2300 students and women on ICT and entrepreneurship. The WIFI conducts workshops to the students to equip them with the knowledge and skills to become future entrepreneurs and contribute for sustainable development.
- •SPMVV closely works with British Council, Chennai, India, United States- India Educational Foundation (USIEF) and Public Affairs Division, US Consulate General, Hyderabad, India. The faculty received research grants and scholarships to pursue higher degree.
- •Toyama Prefecture International Affairs Division annually invites undergraduate students to visit Toyama for a week as a part of the MOU signed between Toyama Prefectural University and State of Andhra Pradesh, India.

Research in SPMVV is carried out in all the departments and faculty received grants from almost all the government funding agencies. Researchers include Faculty, National and International, Ph.D and Post-doctoral students. Research is Carried out in Life Sciences, Technology, Languages, Law, Arts and Humanities and Transdisciplinary Research and many more.

SCSIE - A TECHNOLOGY HUB FOR INNOVATION AND SKILL DEVELOPMENT - "CAMPUS SYNERGY 2020"

An umbrella unit in the university to produce combined technological inventions and to promote entrepreneurship among girls/women. It is first of its kind across the country having been established on campus to facilitate setting up of technology driven start ups under SPMVV Campus Synergy-2020 (SPMUCS-2020). The centers that are working for creation of a robust innovation and start-up ecosystem on the University campus initiate activities under Campus Synergy through Federal funding, Government of India (Gol):

- Technology Business Incubator (TBI), DST.
- Women Biotech Incubation Facility (WBIF), DBT.
- Tepp Outreach cum Cluster Innovation Center (TOCIC PRISM), DISR.
- Livelihood Business Incubator (LBI), Ministry of MSME.
- CURIE-Artificial Intelligence Center (CURIE-AI), DST.
- Millet Science Common Incubation Center, MoFPI.
- UN-APCICT Women and ICT Frontier Initiative (WIFI) to promote Women Entrepreneurship, UN.
- Rural Women Technology Park (RWTP), DST.



RANKING

- SPMVV recognized as "Band Performer" in the university category by Atal Ranking of Institutions on Innovations Achievement (ARIIA) Innovation cell, Govt of India (Ranking 2021) is one among 17 universities selected across India and only one in the State of Andhra Pradesh.
- NIRF Ranking Pharmacy 66 2022.
- Gold in Teaching, entrepreneurship and Social Responsibility - QS Ranking.
- •604th World Most Sustainable University
- UI Green Metric world Univ'ersity Ranking.

Events at a glance (2016 - 2022)......



SPMVV students at Universiti Malaysia Terengganu, Malaysia (UMT) for 4 weeks Internship - 2022

Biotechnology Faculty delivering lectures, at UMT, Malaysia 2022



Prof. Jamuna Duvvuru, Vice Chancellor -Visit to Higher Educational Institutes in Germany, 2022



SPMVV Officials with Ms. Noa, Japanese Language Trainer, 2022



Community project Stingless Honey bee Cultivation at Universiti Malaysia Terengganu (UMT), 2022



Student's Interaction with Ms. Neelima Potireddy, Immigration Attorney, Texas, USA, 2022



SPMVV delegation at Universiti Malaysia Kelantan (UMK), 2022



Prof. D. Jamuna, Vice Chancellor inaugurating Prof. Mirza R Baig, HOD, Dept. of Clinical **UN-WIFI** webinar on "ICT & Entrepreneurship education at Universities" in collaboration with Indo-American Chamber of Commerce - 2021



Pharmacy, UAE, 2021



Alumni Meet of International Students 2021

Events at a glance (2016 - 2022)......



Faculty and Students under Sakura Science Exchange Programme at University of Toyama, Japan, 2019



Research team's visit to University of Sussex, UK, Funded by British Council, 2019



UN-APCICT- Women ICT Frontier Initiative (WIFI) - TOT Center –Saviskara, 2018



Prof. V. Uma, Incharge Vice Chancellor interacting with International Delegates - 2018



Prof.Uma Maheswari, Associate Dean with Students of Jigjiga University, Ethiopia - 2018



Prof. V. Durga Bhavani, Vice chancellor at BTH, Sweden- 2018



SPMVV Biotechnology Students under Newton-Bhabha PhD Placement fellowship at NIAB, Cambridge, United Kingdom - 2017



Prof.D.Sarada, Dean CIR, Participation in the Global Universitie's Fair- 2017



Biotechnology Students Bagged ERASMUS MUNDUS Action 2 scholarship within the framework of BRAVE Programme at University of Milan, Italy during the period of October 2016-April 2017

Ms.Niebill, Regional Public Engagement Specialist, Cultural Affairs Assistant,U.S. Consulate General at TBI Center ,2016

Research Ecosystem

The other centers which also facilitate research across campus.

- DST-Consolidation of University Research for Innovation & Excellence (DST- CURIE).
- Trans disciplinary Research Initiative Center on Adolescent Health (TRICA).
- Center for Translational Research (CTR).









Overseas Education Facilitation Cell on Campus



Mr. Jonathan Orr, Public Diplomacy Officer in the U.S Consulate General, Hyderabad, India has inaugurated "Overseas Education Facilitation Cell" (OEFC) on 15th September 2022. OEFC functions across the academic year by creating awareness on avenues for higher studies abroad and also students from abroad to pursue higher

education in SPMVV. It facilitates students to appear in international entrance exams like GRE, IELTS and TOEFL for admission into global universities. OEFC fosters network with USIEF, American Consulate, British Council, Shastri Indo-Canadian Institute and other Consulate General to connect experts for interaction with students on admission process and scholarship opportunities in their respective nations. The OEFC also offers counselling and guidance sessions to the students through a panel of experts.

Student Aminities

SPMVV has an excellent reputation for blending contemporary education, pedagogies with latest technologies. The curriculum of various programs is designed and delivered keeping the global needs in mind while serving the cause of national and regional development.



SPMVV - BTH, SWEDEN B.Tech Dual Degree Programme



Sri Padmavati Mahila Visvavidyalayam entered into MoC with Blenkinge Techniska Hogskola, Sweden on 15th August 2016. The first batch of students have been admitted into B.Tech Dual Degree Programme from the academic year 2017-18.

Students at BTH Sweden

The students shall be relocated to BTH, Sweden Campus for their fourth year of B.Tech after their study for 3 years at SPMVV. SPMVV's successful collaboration with BTH, Sweden offers the advantage of Dual Engineering Degree to our students. After successful completion of the course, the students receive B.Tech degree from SPMVV and a B.S from BTH, Sweden. In addition, the students from this programme also have a guaranteed seat at BTH, Sweden for pursuing Masters Programmes.



The tuition fee waive is offered to two students who are studying Computer Science Engineering in general stream to study 4th Year at BTH from 2023. SPMVV & BTH have also decided to promote faculty exchange and student internships.

ACADEMIC COLLABORTIONS





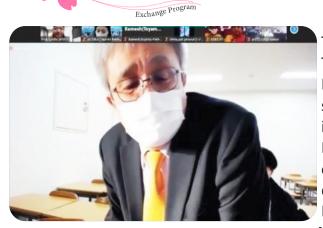


TANA, USA

Vidya Sangeetam Academy, Singapore

Blekinge Institute of Technology, Sweden

PARTICIPATION IN SAKURA SCIENCE EXCHANGE PROGRAMME, JAPAN JAPAN



SCIENCE

The students and a faculty member visit annually Tokyo, Japan under Sakura Science Exchange Programme which is a Japanese Government sponsored short term youth exchange programme in the field of science and technology since 2019. During the pandemic, the programme was organised virtually. Students from various disciplines like M.Sc Biotechnology, M.Sc Integrated Biotechnology, Applied Microbiology, Biochemistry, M.Sc Intergrated Food Technology, M.Sc Food

Science and Quality Control, B. Pharmacy, Botany, Zoology have attended the programme. Prof. R. Usha, Dept. of Biotechnology along with Nelaballi Prajwala, Armugam Vedavathi from B. Pharmacy, Majji.Vinaya from IBT (Integrated Biotechnology) and Chinta Sirisha from IFT (Integrated Food Technology) will visit Tokyo, Japan under this programme in the month of Jan 2023.

"Participating in this programme made me to realize my potential to carry on with further research and innovative technologies".

Ms. Y. Keerthana - Dept. of Pharmacy.

"I really felt emulated to have taken my students to the programme. It is very very resourceful not only to the students but for faculty as well".

Prof.R.Usha, Dept. of Biotechnology Coordinator, Sakura Science Exchange Programme.

The interactive session enabled the students to obtain deeper insights into the research areas that are taken up in the field of Engineering, Pharmacy, Biotechnology etc.

Global Academic Linkages

SPMVV invites the women students to explore the world of new educational and research opportunities, and to experience global education on campus. The teaching staff at SPMVV hold prestigious honors such as the Fulbright Fellowships, Raman Fellowships, DBT Overseas Fellowships, DBT-CREST Fellowships, INSA Fellowships, Commonwealth Fellowships, SUSI Fellowships, ICSSR Fellowships, DST BOYSCAST Fellowships, BIG BIRAC and Scholarships from the Government of India.

INTERNATIONAL RESEARCH COLLABORATIONS

- 1.University of Oxford, UK.
- 2.Penn State University, USA.
- 3. University of Texas, USA.
- 4. University of Sussex, UK.

for women entrepreneurs.

5.United Nations Asian & Pacific Training Center for Information and Communication Technology for Development (UN- APCICT/ECAP),
South Korea-Training of Trainers Center

MoUs WITH INTERNATIONAL UNIVERSITIES

- 1. Universiti Malaysia Terengganu, Malaysia.
- 2. Stanford University, USA.
- 3. Auburn University, USA.
- 4. Blekinge Institute of Technology, Sweden.
- 5. Telugu Association of North America (TANA), USA.
- 6. Suswara Academy of Music, Dallas, USA.
- 7. Raga-vahini Music Academy, Minneapolis, USA.
- 8. Vidya Sangeetam Academy, Singapore.

MAJOR THRUST AREAS OF RESEARCH

School of Sciences

- Biodegradation and detoxification of pesticides and dyes
- Marine microbial agents
- Bioplastics and biopolymers
- Fluid Mechanics
- Plant Biotechnology
- Environmental Biotechnology
- Cancer Biology
- Nanotechnology
- Plant Tissue culture
- Organic farming
- Gene based BAR coding & QR Coding
- Molecular Biocontrol of Insect pests
- Plant and Insect Pathology
- Soft Computing
- Image Processing
- Community Nutrition- Nutritional Status Assessment
- Food Science and Nutrition
- Targeted drug delivery systems
- Pharmaceutical Technology

School of Social Sciences

- Human Resource Quality and Development
- Business Analytics and Business Intelligence system.
- Micro & Digital finance management
- ICT and Women Empowerment
- Women and media
- Information and Communication Technologies
- Women's literature in English and in translation.
- Transgender literature
- world literature in English
- Women and Law and International Law
- Intellectual property rights
- Music & Dance Education.
- Indian History of Culture
- Psycho social issues of families with mentally ill
- Women and Adolescent health
- Issues and challenges with special reference to Tribal and Rural Women
- Classical Literature
- Modern Literature
- Violence Against Women
- Empowerment of Women

Voices of Alumni...

I study Carnatic Music and Bharatanatyam. I love the university programme because I learn more about the topics despite being miles away from their origin. I have learned so much about the history and discretions of them that I would not have learned otherwise. We can study at our own pace and at your own intensity, which makes me feel more comfortable I am so thankful that I have this opportunity despite not being in India personally, and I think it is a wonderful prospect for other people outside of India that would like to study more on an Indian art form.



Amuktha Pothamsetti - Raga-vahini Music Academy, Minneapolis, USA.



"The interaction with the academicians, researchers and the government officials in Tokyo which was very enriching and insightful. It added an extraordinary inspiration for my research goals."

Ms. Niveditha - Dept. of Biotechnology, Student Delegates in Sakura Science Exchange Programme in 2019.

The impeccable teaching I received at Suswara Academy of Music is what inspired my curiosity between the intersection of music and medicine. In addition, the music examinations held by SPMVV encouraged me to dive into the basics of Carnatic music and how it developed/changed over time.



Samhita Anipindi - Suswara Academy of Music, Dallas, USA.



I am so excited to be part of this program because it allows me to connect to my culture even when I am all the way in America. It helps me learn and understand this art form that I love and provides more opportunities for me to grow. The Padmavati University syllabus has very good, in depth and detailed but is also very easy to follow. I'm so grateful for Ragavahini Music Academy and this program by Padmavati University for allowing me to enjoy and love Carnatic music.

Megha - Raga-vahini Music Academy, Minneapolis, USA.

It was wonderful being a part of the TANA Kuchipudi diploma course. Through the course we were able to go back to the basics and build a stronger foundation of Kuchipudi. We also had the opportunity to have a deeper understanding of the theory of Kuchipudi. Students were able to embrace their culture while working with their peers.



Rithika Dandeboyina-Telugu Association of North America (TANA), USA.



Joining Suswara Music academy was the best decision I made towards fine tuning my singing capabilities as well as attaining detailed technical knowledge about Carnatic Music. Under the expert guidance of my Guru Smt. Meenakshi Garu am able to stride through my passion for music and feel extremely priviledged to be a part of this music school. The SPMVV examinations conducted via the academy are an added advantage wherein we students take up music more seriously by focusing not just on singing but also understanding the technicalities and theory of Carnatic Music.

Laya Menon - Suswara Academy of Music, Dallas, USA.



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