



SKS COLLEGE OF NURSING

Affiliated to The TamilNadu Dr.M.G.R Medical University, Chennai.
& Recognized by The Tamil Nadu Nurses and Midwives Council, Chennai
Indian Nursing Council, New Delhi

STATE LEVEL SEMINAR ON

**Smart Preparedness:
Integrating Technology into
Disaster Risk Reduction.**

**29th AUGUST
2025 (FRIDAY)**

TNMC Credit - 8 hours



Organized By

Department of Nursing Management

Website : nursing@sksh.ac.in

Management

Mrs. Sree Vasantha, M.Sc., M.Phil.
Chairman,
SKS College of Nursing, Salem.

Dr V Suresh Kumaran, MBBS, MBA (HCA),
Managing Director,
SKS College of Nursing, Salem.

Dr Shirpi Mani, MBA, Ph.D
Chief Executive Officer,
SKS College of Nursing, Salem.

(has conceded to officiate over the seminar)

ADMINISTRATIVE OFFICER : Mr. Thirunavukkarasu, B.Tech, MBA

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Dear Professional Colleagues,

SEMINAR OVERVIEW

The State Seminar on Smart Preparedness: Integrating Technology into Disaster Risk Reduction is a dynamic platform that brings together academicians, researchers, professionals, and policy-makers from across India to discuss the evolving role of technology in disaster management. This conference emphasizes the importance of interdisciplinary collaboration in strengthening preparedness, mitigation, response, and recovery efforts. By bridging disciplines such as nursing, healthcare, engineering, information technology, environmental science, and public health, the event fosters innovative thinking and practical solutions. Attendees will benefit from keynote sessions, research presentations, and interactive workshops designed to enhance knowledge, build capacity, and promote resilience. The ultimate goal is to support the development of a tech-enabled, community-centered approach to disaster risk reduction at local and national levels.

OBJECTIVES

- To enhance problem-solving skills, research writing, and technology utilization in disaster risk reduction through focused workshops and expert-led sessions.
- To showcase innovations in disaster preparedness, healthcare technology, emergency education, and response practices through impactful presentations and publications.
- To foster national-level collaboration and networking among professionals, researchers, and institutions working in disaster management and public safety.
- To promote scholarly research by encouraging publications in reputed journals and recognizing exceptional contributions through awards and certificates.
- To support capacity-building among students, faculty members, and professionals by offering expert mentorship and real-world applications of technology in disaster risk reduction.

BENEFITS OF THE SEMINAR

Gain valuable insights from eminent speakers and thought leaders in disaster preparedness and technology integration. Present and publish your research in reputed journals, and enhance your academic and professional skills through exposure to advanced tools and practical workshops.

BENEFICIARIES

- This Seminar is designed to benefit a wide range of participants by offering valuable opportunities for academic growth, professional development, and collaborative engagement
- Knowledge Enhancement
- Learn from expert speakers and through the leaders on the integration of technology in disaster preparedness and risk reduction.
- Research Exposure

- Present your work, gain constructive feedback, and explore publication opportunities in reputed journals.
- Hands-On Learning
- Participate in specialized workshops focused on research writing, data analysis, and the use of digital tools for smart preparedness.

SEMINAR THEME

A Comprehensive Approach to Integrating Diverse Disciplines through Innovative and Emerging Technologies in Disaster Preparedness and Risk Reduction.

SEMINAR

As part of the state Seminar on Smart Preparedness: Integrating Technology into Disaster Risk Reduction, a series of pre-conference workshops will be conducted to enhance the academic, technical, and research capabilities of participants.

These expert-led sessions are designed to provide hands-on learning experiences in areas crucial to modern research and disaster management practices.



Programme Schedule

Time	Topic	Speaker
7.30am-8.00am	REGISTRATION+PRE QUESTIONNAIRE	
8.00am-8.30am	WELCOME & INAGURATION	
8:30am to 9:30am	Principles and phases of disaster management	DR P.PADMAVATHY RNRM,M.Sc,PhD(N),Principal, Dhanvanthiri College of Nursing, Namakkal 
9:30am to 10:30am	Disaster risk reduction strategies and global frameworks	Dr S LAXMI PRABHA, RNRM,M.Sc,PhD(N), HOD Vinayaka Mission College of Nursing,Salem 
10:30am to 11:15am	Role and technology in disaster prediction and management	Dr M.SUMATHY, RNRM,M.Sc,PhD(N), Principal Vivekananda College of Nursing,Thiruchangode 
11:15 to 11.30	TEA BREAK	
11:30am to 12:30pm	AI (Artificial intelligence) and machine learning for predictive disaster modelling	DR W.SAMPOORNAM RNRM,M.Sc,PhD(N), Principal Bhavani College of Nursing, Erode 
12.30pm to 1.30pm	Early warning systems: Success and Gaps	DR R. NALINI RNRM,M.Sc,PhD(N), Principal Kamala College of Nursing, Salem 
1:30pm to 2:00pm	Lunch	
2.30pm to 3.30 pm	Community-based Disaster management	DR S NASIRA, RNRM,M.Sc,PhD(N), Principal SKS College of Nursing, Salem 

Time	Topic	Speaker
3.00 PM to 4:00 PM	Natural Vs Manmade Disaster comparative risk and response	Dr P SELVARAJ RNRM,M.Sc,PhD(N), Vice-Principal SKS College of Nursing, Salem.
4.15PM to 5.00PM	Disaster Management Policy & Legislation in India	Dr E GANESH RNRM,M.Sc,PhD(N), Vice-Principal PGP College of Nursing, Namakkal
5.00PM-5.30PM POST-TEST-VALEDICTORY		

REGISTRATION DETAILS:

Last Date for Registration : 28.08.2025

(Includes: Registration kit, Morning and Evening snacks, Lunch)

For Registration Please visit : www.nursing.sksh.ac.in



Bank Details

Name : V.S.EDUCATIONAL TRUST
 A/C No : 1246155000000020
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