



BLDE (DEEMED TO BE UNIVERSITY)
SHRI B. M. PATIL MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, VIJAYAPURA



Research & Development Cell

GUEST LECTURE

on

Neglected Tropical Diseases

RESOURCE PERSONS FROM:



DR. S. L. HOTI

**Emeritus Scientist in
ICMR-VCRC,
Puducherry**



**20th February , 2025
03.15 p.m.**



**Academic Council Hall,
BLDE (DU)**



Report: Guest Lecture on "Neglected Tropical Diseases - from filariasis treatment to elimination"

Date: 20th February 2025

Time: 3:30 PM

Venue: Academic Section, University Building

Organized by: R & D Cell

Target Audience: Postgraduate Students and Faculty

Resource Person: Dr. S. L. Hoti, Emeritus Scientist, ICMR, VCRC, Puducherry

Lecture Highlights:

Dr. Hoti commenced the lecture by providing a comprehensive overview of NTDs, highlighting their prevalence, impact on vulnerable populations, and the challenges associated with their control and elimination. He then delved into the specifics of filariasis, covering:

- **Epidemiology and Transmission:** Dr. Hoti elucidated the transmission dynamics of lymphatic filariasis, emphasizing the role of mosquito vectors and the socio-environmental factors contributing to its spread.
- **Clinical Manifestations and Diagnosis:** He discussed the various clinical manifestations of filariasis, including lymphedema and hydrocele, and outlined the diagnostic methods employed for accurate identification.
- **Treatment Strategies:** Dr. Hoti elaborated on the current treatment protocols for filariasis, including mass drug administration (MDA) and individual patient management. He provided valuable insights into the efficacy and potential side effects of available medications.
- **Elimination Efforts:** The lecture focused significantly on the global and national efforts towards the elimination of filariasis. Dr. Hoti discussed the strategies implemented under the national programs, including vector control, morbidity management, and disability prevention. He also highlighted the challenges and opportunities in achieving the elimination targets.
- **Research and Innovation:** Dr. Hoti emphasized the importance of ongoing research and innovation in developing new diagnostic tools, drugs, and vector control strategies. He shared his experiences and insights from his extensive research career at ICMR, VCRC.
- **Public Health Importance:** The speaker stressed the importance of community involvement and public awareness campaigns in controlling and eliminating NTDs.

Interaction and Q&A Session:

Following the lecture, an interactive Q&A session was conducted.

The Hon'ble Pro-Chancellor addressed the audience, emphasizing the university's commitment to supporting research and initiatives aimed at improving public health.

Vote of Thanks: Vote of thanks done by Dr. Chandrika Doddihal, Deputy Director, R & D Cell.

Glimpse of the Event




DIRECTOR
RESEARCH AND DEVELOPMENT CELL
BLDE (Deemed to be University)
Vijayapura-586103, Karnataka



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The Constituent College

SHRI B. M. PATIL MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, VIJAYAPURA

Date: 20th Feb 2025

Topic - " Guest Lecture on "Neglected Tropical Diseases "

Venue :- Academic Council Hall

Time :- 3.30 pm to 4.30 pm

Attendance Sheet

Sl. No	Name	Designation	Signature
1.	Dr. Subhojit Gai	PGT-2 Comm. Med.	
2.	Dr. Gaurav Mane	PG-1 Comm-Med	
3.	Dr. Shamin .E	PG-2 Community Medicine	
4.	Dr. Lakshmi Narayana	PG-1 Community	
5.	Dr. AJMAL C.A	PG-1 Community medicine	
6.	Dr. Shimona .N.	PG-2 comm. med.	
7.	Dr BRIDGET ABRACAM	PG-1 comm. med	
8.	Dr. Chetana	PG-1 Community med	
9.	Dr. Jafeya Rekannah	PG-2 community med	
10.	Dr. Rachel .S. Daniel .	PG-2 Community Med.	
11.	Dr K. Kulhavy	Prof & Head Phys med	
12.	Dr. Pooja .T. Dubey	Community Med Asst Prof	
13.	Dr. Anwita	Pediatrics	
14.	Dr. Shroveshwar Ay	Asst Prof	

Keep



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15.	Dr. B. J. Vasudhe	Pediatrics (PG)	Vasudhe
16.	Dr. Deepika	Pediatrics (PG)	Deepika
17.	Dr. Jyoti P.	Microbiology	Jyoti P.
18.	Dr. Manisha	Respiratory	Manisha
19.	Dr. Sagarika N. Suresh	Respiratory Medicine	Suresh
20.	Dr. Vinay Chandra	Respiratory Med.	Vinay
21.	Dr. Saravade	OBG	Saravade
22.	Dr. Eka.	OBG	Eka.
23.	Dr. Sangay Weerav	Micro	Weerav
24.	Dr. Smritha Bagali	Micro	Bagali
25.	Dr. Mandini T	Biochem	Mandini
26.	Dr. M. M. Patil	Ped	Patil
27.	Dr. Chandrika Daddihos	Comm med	Daddihos
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