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Director, MPCST, Bhopal (MP)

Patron : Dr. Smita Pathak

Principal, Govt. M. H. College of Home

Science & Science for Women (Auto).

Jabalour (MP)

: Dr. Sadhana Kesharwani Convener

HOD, Dept. of Zoology

Govt. M. H. College of Home Science &

Science for Women (Auto), Jabalpur (MP)

Co-Convener Dr. Tilottama Choudhury

> In charge- Head, Dept. of Biotechnology Govt. M. H. College of Home Science &

Science for Women (Auto), Jabalpur (MP)

Co-Coordinator : Dr. Shesh Rao Nawange

Director, Centre for Medical Mycology,

Jabalpur (MP)

Organizing Secretary Dr. Rashmi Singrore

Astt. Prof., Dept. of Zoology,

Govt. M. H. College of Home Science & Science for Women (Auto), Jabalpur (MP)

Ms. Amrita Singh Jadhav Faculty, Dept. of Biotechnology

Govt. M. H. College of HomeScience & Science for Women (Auto), Jabalpur (MP)

> Dr. Varsha Jain

➤ Dr. Suja Sukumaran

> Dr. Shradhha Khapre

► Ms Sandhya Mishra

▶ Ms. Chitra Maravi

Program Committee

> Dr. Parna Shree Mukherjee

▶ Dr. P. K. Prajapati,

> Dr. Rupendra Wadkade

➤ Dr. Ariun Shukla

Ms. Neetu Soni

► Dr. Namrata Shrivastava

Technical Assistant

Centre for Medical Mycology

➤ Ms. Kavita Rajput

Ms. Riva Tiwari ➤ Ms. Ayushi Mahale

Ms. Anjana Awasthi

Ms. Ansh Chourasiya

Ms. Mansi Vishwakarma

Ms. Pooja Pawar

Ms. Shristi Samuel

Ms. Shreya Chourasiya

Ms. Priva Wadhwani

FOR FURTHER DETAIL

Jitendra Nawange Organizing Secretary

Centre for Medical Mycology, Fungal Disease Diagnostic & Research Center, Jabalpur (M.P.)

nawange193@gmail.com Mob 7000973672

(08.09.2025)

Session - I

10:00 am Registration 11:00 am : Inaugural Session

(Inauguration and Welcome note)

Chief guest Dr. Srishti Tripathi

HOD & Assistant Professor Dept. of Dermatology (Skin) NCSB Medical College, Jabalpur

Special Guest : Dr. Mukesh Kumar Rai

Dean of Students' Welfare, IIITDM, Jabalpur

1.30 pm : (At Biotechnology Lab1)

Day-1 (09.09.2025)

Session-I

11:00 am Guest Lecture Speaker Dr. Ruchika Yadu

Head of Department Zoology & Biotechnology

NSCB Govt. Girls College. Seoni (M.P.)

: Lunch Break

Session-II 1.30 pm : Hands on Training (At Biotechnology Lab1)

Day-2 (10.09.2025)

Session -I

1:00 pm

11.00 am Guest Lecture Speaker Dr. Sanjay Shukla

Astt. Prof. Dept. of Microbiology.

Veterinary College Science & Animal Husbandry

Jabalpur (M.P.)

11.45 am Paper presentation (Oral) : Lunch Break

01.00 pm Session-II

: Hands on Training (At Biotechnology Lab1) 1.30 pm

Day3 (11.09.2025)

Session -I

11:00 am : Guest Lecture

Speaker Dr. Sheshrao Nawange

Center for Medical Mycology, Jabalpur (M.P.)

12:00 pm Paper Presentation 1:00 pm Lunch Break

Session-II

1.30 pm : Hands on Training (At Biotechnology Lab1)

Day-4 (12.09.2025)

11:00 am: **Guest Lecture** Speaker Dr. Varsha Aglawe

Professor, Dept. of Zoology & Biotechnology Govt. Science College, Jabalpur (M.P.)

12:00 pm Poster Presentation : Lunch Break

1:00 pm Session-II

1.30 pm : Hands on Training (At Biotechnology Lab1)

Day-5 (13.09.2025)

Session -I

11:00 am Quiz Competition 11:30 Guest Lecture Chief Guest/ Dr. Nipun Silavat Speaker

M.P. Council of Science & Technology, Bhopal

1.00 pm Valedictory Function Prof. Surendra Singh, Dean Special Guest :

Dept. of Biological Sciences, RDVV, Jabalpur (MP)

National Works

"CLINICAL & MYCOLOGICAL STUDY OF DERMATOPHYTES AND THEIR ANTIFUNGAL SUSCEPTIBILITY"

8 TO 12 SEPTEMBER 2025

Sponsored by





M.P. Council of Science and Technology Bhopal

Organized by

DEPARTMENT OF BIOTECHNOLOGY AND DEPARTMENT OF ZOOLOGY



GOVERNMENT M. H. COLLEGE OF HOME SCIENCE & SCIENCE FOR WOMEN, AUTONOMOUS, JABALPUR, (M. P.)

Welcome lo GOVT. M. H. HOME SCIENCE COLLEGE

Government M. H. College of Home Science and Science for Women, Jabalpur, established in 1954, is a premier autonomous institution dedicated to women's higher education and empowerment. Affiliated to Rani Durgavati Vishwavidvalava and accredited by NAAC with a 'A' grade. the college offers a wide spectrum of undergraduate, postgraduate, doctoral, diploma, and certificate programs in Science, Home Science and other subjects. Spread across a 10.5-acre green campus, it provides modern laboratories, a digital library, hostel facilities, and vibrant cultural and sports opportunities for holistic growth. The Department of Biotechnology fosters innovation and teaching through wellequipped labs and projects in genetics, molecular biology, and applied sciences, preparing students for careers in healthcare, industry, and research. The Department of Zoology offers advanced study in animal sciences, ecology, physiology, and biodiversity, encouraging both academic excellence and hands-on research. With its blend of academics, co-curricular engagement, and career guidance, the college continues to nurture women as confident professionals and responsible leaders.

About Fungal Disease Diagnostic & Research Center

SRDTHFD established Fungal Disease Diagnostic & Research Center in order to fulfill diverse objectives in the field of Education, Health, Research and Public awareness. India being a tropical country is well suited for fungal infections. Medical Personel are still not aware for the growing rate of fungal infections. In this gloomy scenario SRDTHFD is performing a very important role in the diagnosis and treatment of human fungal diseases by establishing Fungal Disease Diagnostic and Research Center, which is the sole Laboratory of Central India working in this direction. Patients of Tuberculosis / AIDS / Organ transplant recipients / Cancer / Diabetics etc. due to their immuno-compromised condition can acquire fungal diseases. Hence, prompt diagnosis of such fungal diseases is a must so that condition of the patient does not deteriorate. We provide prompt timely diagnostic facilities for patients suffering from such diseases.

WORKSHOP HIGHLIGHTS LECTURES & DEMONSTRATIONS

Day 1 (09.09.2025)

Session -II

1.30 pm : Hands on Training (At Biotechnology Lab1)

- Collection of samples
- . Media Preparation & sterilization

Day- 2 (10.09.2025)

Session-II

1.30 pm : Hands on Training (At Biotechnology Lab1)

- Processing & transportation of different culture media
- Aseptic isolation of fungi from clinical and other samples.
- Purification, Maintenance & preservation of fungi
- Identification of fungal cultures
- LPCB Mount Slide Preparation,
- KOH Mount Slide
- Multihead Microscope

Day-3 (11.09.2025)

Session -II

1.30 pm : Hands on Training (At Biotechnology Lab1)

- Identification of pathogenic fungi by Fungi (Clinical Significance)
- Superficial Mycoses & Dermatophytosis
- Systemic Mycoses
- Onycomycoses

Day-4 (12.09.2025)

Session -II

1.30 pm : Hands on Training (At Biotechnology Lab1)

- Isolation & identification of keratinophilic fundi
- Antifungal Susceptibility Testing

CALL FOR PAPERS/POSTER

Research papers relevant to the Life Science are invited for presentation. Explaining the relevant aspects of the work should be in MS-Word Times New Roman with 1.5-line spacing, font size 12 point. A soft copy of the paper should be submitted via

email srdthfd@gmail.com

Last Date for abstract/Paper submission is: 08/09/2025



"CLINICAL & MYCOLOGICAL STUDY OF DERMATOPHYTES AND THEIR ANTIFUNGAL SUSCEPTIBILITY"

9 TO 13 SEPTEMBER 2025

REGISTRATION FORM

Name (In Capital Le	etters):.					*****
Occupation:						
Name of Institute :						
Phone/Mobile No:						
Title of the Paper/Po	oster					*****
Registration Details						
Vc No.	: 91	8010	0622503	332		
FSC Code	: U	ГІВОС	002048			
Account Name	&	Sc	for wom	M.H. Colleg en Napier Jabalpur-4	Town, I	
Student (UG & PG)		:	200/-			
Research Scholar		:	300/-			
aculty/Professor/S	Scientist	:	500/			
Date						
Place				S	ignature	

Last Date of Registration: 08/09/2025

VENUE

Biotechnology Lab-1
Govt. M.H. College of Home Science
& Science for Women, Autonomous, Jabalpur