



## 3rd National NICPR-ECHO Online Certificate Course on Cervical Cancer Screening for Pathologists



8th FEB —31st MAR 2023 (TWICE-A-WEEK, 2.30 - 4.30 PM)

Dr. Sanjay Gupta
Course Coordinator
Scientist-G

Dr. Ruchika Gupta
Co-Course Coordinator
Scientist-D

Patron

Dr. Shalini Singh

Director, ICMR-NICPR

Dr. Shamsuz Zaman

Convener Scientist-D

#### DEAR COLLEAGUE,

In the wake of WHO's global call for action to eliminate cervical cancer, screening assumes prime importance. Cytology-based cervical cancer screening has had an illustrious history of success in reducing morbidity and mortality. However, the paucity of trained cytopathologists is a deterrent for effective implementation of cervical cancer screening programs in developing nations.

The Division of Cytopathology, ICMR-NICPR is conducting the 3rd National NICPR-ECHO Online Certificate Course on Cervical Cancer Screening for Pathologists under the aegis of Indian Academy of Cytologists. The course shall be conducted solely on the online ECHO platform between 2:30PM to 4.30 PM on Wednesdays and Fridays. It includes talks by eminent experts on topics pertaining to various aspects of cervical cancer including epidemiology, screening strategies, recommendations for cervical cancer screening with major focus on cytology-based screening. The didactic deliberations shall be amply supplemented by interactive virtual slide sessions.

We look forward to your active participation in the course.

### ELIGIBILITY

- This training program is designed **ONLY** for healthcare professionals who are pursuing or completed MD/ DNB Pathology/ DCP .
- Number of seats: 50 (first-come first-serve basis)
- A minimum of one short case presentation AND attendance in 12 of 15 sessions is mandatory to qualify for the grant of an e-certificate at the completion of the course.
- The participants would be required to complete the pre-training and post-training online questionnaire-based evaluation with at least 70% score in the post-training evaluation.

#### REGISTRATION

- Registration Fee: Rs. 1000/- payable by NEFT/ RTGS/ IMPS/ UPI only. Payment by cash/ cheque/ DD shall not be accepted
- Please call the Convenor on +919582046313 (2.00PM -5.00PM) in case of doubt regarding the eligibility and to confirm availability of seats before making the transaction.
- Candidates may confirm their seats by paying the registration fee and applying online by completing the Google Form at the link https://forms.gle/GSZqAALYEniMgGyG
- Last date to apply: 15th January, 2023
- Refund policy: In case of cancellation of registration or registration by a non-eligible candidate, NO REFUND shall be made.
- The link to virtual microscopic slides shall be shared with the participants before the course.
- The participants need to ensure a stable internet connection, preferably on large-screen devices.

# SCIENTIFIC PROGRAM

Introduction to the virtual course: learning objectives Dr. Sanjay Gupta, ICMR-NICPR Epidemiology of cervical cancer, magnitude of the problem, screening strategies & recommendations Dr. Shalini Singh, Dlrector, ICMR-NICPR Collection of cervical smear, Uniform FRI approach to reporting cervical cytology (Bethesda 2014), Normal cervical smear Dr. Neelam Sood DDU Hospital, Delhi Benign cellular changes and specific 15 FEB WED infections in cervical smear Virtual interactive slide session Dr. Sanjay Gupta Atypical Squamous Cells ('ASC') & 'Low FRI grade squamous intraepithelial lesions': patterns & pitfalls Virtual interactive slide session Dr.. Sanjay Gupta

22 FEB

WED

Cytology of 'High grade squamous lesions of the cervix' (ASC-H, HSIL and SCC): patterns and pitfalls
Virtual interactive slide session

Dr.. Sanjay Gupta

24 FEB	FRI	Cervical Cancer Pathogenesis: HPV and beyond
		Dr. Radhika Srinivasan, PGIMER, Chandigarh
1 MAR	WED	Glandular lesions of the cervix: cytomorphologic spectrum and discussion of interesting cases
		Dr. Neeta Kumar, Jamia Millia Islamia, New Delhi
3 MAR	FRI	Liquid based cytology in cervical pathology – specific infections and epithelial abnormalities
		Prof. Nalini Gupta, PGIMER, Chandigarh
10 MAR	FRI	<ul> <li>Grossing techniques relevant to cervical pathology</li> <li>Histopathologic panorama of cervical precancerous lesions and carcinoma</li> </ul>
		Dr. Sonal Sharma, UCMS & GTB Hospital, Delhi
15 MAR	WED	Cyto-histological correlation in cervical pathology: The ASC guidelines  Dr. Ruchika Gupta, ICMR-NICPR
17 MAR	FRI	Alternative strategies for cervical cancer screening - Visual methods

Dr. Kavitha Dhanasekaran, ICMR-NICPR Dr.. Sanjay Gupta

Overview of colposcopic evaluation

colposcopic-histologic correlation of

Case-based discussions on

screen-positive cases

22 MAR

WED

HPV & other biomarkers in cervical cancer prevention

Dr. Ruchika Gupta

24 MAR FRI

Artificial Intelligence in Cervical Cytology

Dr. Ruchika Gupta

Medicolegal aspects in cervical smear reporting

Dr. Shamsuz Zaman, ICMR-NICPR

29 MAR

WED

HPV vaccination – current scenario

Dr. Pakhee Aggarwal, Fortis Hospital, Delhi

31 MAR

FRI

Concluding session – participants' feedback.

Dr. Sanjay Gupta Dr. Ruchika Gupta Dr. Shamsuz Zaman

Case presentations by the participants shall be held at the end of each session. The schedule for the presentations shall be shared with the participants before the start of the course.