











F-2 WORKSHOP: APCON 2025

TOPIC - "Hands on FISH Workshop on Bone and Soft tissue tumor diagnosis "

MODERATOR - DR POONAM SHARMA

S.No.	Topic	Time	Speakers	Moderators
1	Welcome Address to the Workshop	9:00-9:05AM	Dr.Poonam Sharma (Associate Professor	
2	Introduction and Principles of FISH	9:05-9:20AM	AIIMS Vijaypur Jammu) Dr. Poonam Sharma Dr. Reetika Menia (Assistant Professor AIIMS Vijaypur Jammu)	Dr. Biswajit Dey (Additional Professor NEIGRIHMS, Shillong) Dr. Prasant Ramteke
3	Principles and basic set-up for Interphase FISH for the evaluation of Bone and Soft tissue tumors.	9:20-9:35AM	Dr.Shrinivas Bheemrao Somalwar (Additional Professor	(Associate Professor AIIMS Nagpur)
4	Practical applications of FISH for evaluation of Bone and Soft Tissue neoplasms.	9:35-9:50AM	AIIMS, Bibinagar Hyderabad) Dr.Asit R.Mridha (Professor AIIMS, New Delhi)	Dr. Parth Goswami (Assistant Professor AIIMS Rajkot)
	TEA BREAK	9:50-10:00AM		
5	Introduction to and handling of the instruments for FISH	10:00-10:15AM	Dr.Adarsh W.Barwad (Additional Professor AIIMS New Delhi)	
6	Hands-on training on the FISH procedure on FFPE tissue.	10:15-2:00PM	Dr.Adarsh W.Barwad & Dr. Asit R. Mridha (Professor AIIMS, New Delhi)	
	LUNCH BREAK	2:00-3:00PM	Allwo, New Delli)	
7	Viewing of signals under the microscope	3:00-3:30PM	Dr.Adarsh W.Barwad	
8	Practical problems and troubleshooting	3:30-3:45PM	Dr.Ravi Hari Phulware (Associate Professor AIIMS Rishikesh)	Dr. Tarun Kumar (Associate Professor
9	Discussion and Q&A	3:45-4:00PM	All Participants	AIIMS Patna) Dr. Jitendra Singh Nigam (Additional Professor AIIMS Bibinagar)