



MGM DENTAL COLLEGE AND HOSPITAL , NAVI MUMBAI



*The Internal Quality Assurance Cell in Association with
College Working Committee 2022 is Conducting*



PHOTOGRAPHY *Workshop*

"Understand The basics of Dental Photography"

Registration:



**Speaker:
Dr. Avinash Narayankar**

**Tuesday
3rd & 4th August
10:00am onwards**

**Auditorium, 4th
Floor, MGMDCH**

COURSE OF THE EVENT

Units	Topics
1	Introduction to Photography and videography
	Technical aspects of photography and videography
	Photography Equipment: Camera, Lens, Tripods, Digital storage
	Shutter speed & Aperture
	ISO & Depth of field
	Camera modes & Metering
	Focus, Exposure, Composition
	Color filters
2	Lighting: Natural vs Artificial light, Indoor vs Outdoor photography
	Reflection Different types of photography: Portrait, Landscape, Macro, Motion Photography
	Representation of digital image: Resolution, Pixel Depth, Pixel Aspect Ratio
	Image Compression, File Formats
	Digital Output: Placing photos in other documents
	Printers as output devices – Different types of Print, Proofing, Photo quality printing
	Post photo processing: Digital Retouching & Image Enhancement
3	Image editing through image editing software like Adobe Photoshop – Adjustment of Brightness
	Contrast, Tonal and Color Values, fixing blemishes, color correcting
4	Ethical considerations and informed consent
5	Introduction to various softwares used in dental photography

COORDINATORS:

Arpita Biswas

Mona Rizvi

Sritej Jagtap

Ayesha Khan