

## GITAM DENTAL COLLEGE AND HOSPITAL VISAKHAPATNAM



# DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

# DEMYSTIFYING CBCT

# HANDS-ON WORKSHOP ON CLINICAL APPLICATIONS AND INTERPRETATION

27th, 28th and 29th April, 2023



With an academic experience of 20 years, Department of Oral Medicine and Radiology, GITAM Dental College & Hospital is conducting this workshop to enlighten the clinical usage, applications, and interpretation of CBCT to Post Graduates, Academicians and Clinicians. We hope it will give everyone the knowledge of cracking the concept of CBCT to utilize in our day to day clinical practice. Eagerly waiting for your participation.

Regards, TEAM OMR,











Visakhapatnam the "City of Destiny" bounded with long and never ending beach stretches on one side and undulating green hills on the other is considered a paradise and is also known as Jewel of the East Coast.

Apart from being a beach destination, haven for the adventure enthusiasts, the city is also a heavenly abode for religious minded and the Buddhist pilgrims. There are various temples belonging from bygone era, which are equally famous. Vizag offers several quick and magnificent escapes that will make your visit memorable.

### RESOURCE FACULTY



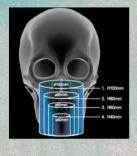
Dr. Vaibhav Kr Garg a Graduate Gold Medalist from KGMC, Post Graduate in Oral Medicine & Radiology from RGUHS (2007),takes immense pride in his passion towards teaching and guiding young dental professionals. His vision of a systematic, unbiased, clinically oriented methodology of research and imparting knowledge has helped many carve a successful and bright academic & clinical career.

Dr. Mayuri Garg, pursued Graduation and Masters in Oral Medicine & Radiology from Rama Dental College, Kanpur. She has been the guiding force behind 3D Imaging Centre. She is well published in indexed domestic & international journals, reviewed various manuscripts and supervised dissertations related to CBCT. She has successfully conducted more than 100 workshops on CBCT in and around Agra, which helped practitioners across all disciplines to integrate this technology in their daily practice.





# PROGRAM SCHEDULE



09:00 - 10:00 AM Brief Introduction to CBCT- WHY CBCT?

10:00 - 10:30 AM INAUGURATION

10:30 - 10:45 AM HI-TEA

10:45 - 12:00 PM In-depth understanding of Software and its various tools

12:00 - 01:15 PM CBCT image interpretation regarding Dental Implants, virtual

Implant and abutment placement

01:15 - 02:00 PM LUNCH BREAK

02:00 - 03:00 PM CBCT image interpretation regarding Endodontics.

Special focus on 5x5 FOV. Q&A, Exercise Work

03:00 - 04:00 PM CBCT image interpretation regarding other Dental specialities

09:15 - 11:00 AM Review of Day 1

Hands on CBCT based on Pathologies, Oral Surgery,

**Pedodontics** 

11:00 - 11:15 AM HI-TEA

11:15 - 01:30 PM Hands on CBCT based on Pedodontics, Periodontics,

**Orthodontics, Prosthodontics** 

01:30 - 02:00 PM LUNCH

02:00 - 04:00 PM Methods of reporting and ways of overcoming Tele-reporting

challenges. Q&A, Exercise Work

Review of Day 2.

Independent presentation and reporting of the cases by the

participants.

Trouble shooting - Q&A

Each participant should have their own laptops (with mouse) with the following(minimum) system configuration. CPU: 2GHz Intel Duo Core, RAM: 4GB. Hard Disk Drive: 1-2 GB for Software Installation. Graphic Board GPU: Nvidia/ATI based board supporting Open GL. 1.2 with 512 MB of dedicated video RAM on AGP x8 video bus. Display: 1024x768 minimum screen resolution 32 bits color mode. Operating System: 64 Bits Windows 10 or higher. 4GB Pen Drive



## **ORGANIZING COMMITTEE**

### **CHIEF PATRON**

#### M. SRI BHARATH

President, GITAM

#### **PATRON**

DR. D. SITARAMA RAJU

Principal
GITAM Dental College & Hospital

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DR. Y. PAVAN KUMAR

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**Prof & HOD** 

**TREASURER** 

DR. AJIT. D

HOSPITALITY COMMITTEE

DR. SRIKANTH

### **MEMBERS**

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Dr. Albia Dr. Ravali

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Dr. Moushmi (8309840850)

REGISTRATION FEE
Category I - Rs 1500/-

For First Day (General)

Category II - Rs 4000/-

For Three Days (OMR Speciality)

Limited to 25 participants



Registration Link: https://eventpayment.gitam.edu/HWCAI

Last date for Registration - 20<sup>th</sup> April 2023