

# Mahatma Gandhi Mission's Dental College & Hospital, Navi Mumbai Department of Orthodontics & Dentofacial Orthopaedics PRESENTS



# **FUNDAMENTALS OF ALIGNER BIOMECHANICS**

(Professional Development Course)



Speaker:

Dr. Rajaganesh Gautam

BDS, MDS

Diplomate of National Board

Diplomate, Indian Board of Orthodontics
Fellow, World Federation of Orthodontics

**Dr. Rajaganesh Gautam** completed his BDS from Government Dental College and Hospital, Mumbai in 2000 and completed his MDS in Orthodontics from Manipal College of Dental Sciences, Mangalore in 2002 and has a practice exclusively restricted to orthodontics in Pune, since the last 21 years. He has completed international Mini Residency programs in advanced orthodontics at the Yonsei University, Seoul and Kyungpook National University, Daegu, South Korea and at the Taipeh Medical University, Taipeh, Taiwan. He is a Diplomate of National Board (DNB) and a Diplomate of the Indian Board of Orthodontics. He is presently Professor and Head of Department, Department of Orthodontics, Dr. D.Y. Patil Dental College and Hospital, Pimpri, Pune and is the Chairman of the Indian Board of Orthodontics. He has authored publications in both national and international journals and is on the board of reviewers for many of these journals. He has conducted national workshops related to the use of TADs in Orthodontics. He has been an invited keynote and guest speaker at the Indian Orthodontic Society national conferences, post graduate student conventions and at various national and international orthodontic forums. He has served as an Executive Committee member of the Indian Orthodontic Society for the terms 2021-22, 2019-21 and 2017-18. His clinical and research interests include aligner orthodontics, temporary anchorage devices, orthodontic resolution of impacted teeth, adult/ interdisciplinary treatment, and biological mechanisms related to orthodontic tooth movement.



Speaker:

Dr. Sonam Sethi

BDS, MDS

**Dr. Sonam Sethi** has done her BDS from Manipal College of Dental Sciences, Manipal and her MDS in Orthodontics and Dentofacial Orthopedics from RV Dental College, Bangalore. She has more than nine years of experience in Clinical Orthodontics. Her experience ranges from working as an Orthodontic consultant with various private clinics in Delhi NCR, to working with dental chains like Clove dental. She has even worked overseas in the middle east for more than three years. During this journey, not only has she incorporated aligners into her comprehensive treatment planning and execution, but she has also worked alongside the planning team for other aligner companies. Dr. Sonam is an avid researcher and author of various publications. Her main array of research interests are genetics in Orthodontics and treatment of Sleep apnoea. Given her passion for Public Health, she keeps herself updated with topics like Health in Humanitarian crises from London school of hygiene and tropical medicine. Presently, she is the Clinical Advisor for Clearcorrect with Straumann Dental India.



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#### **FUNDAMENTALS OF ALIGNER BIOMECHANICS**

(Professional Development Course)

Venue: Auditorium, 4th floor, MGMDCH, Navi Mumbai

Date: 22nd December 2023

**Time:** 9 am to 3:30 pm

Target audience: PG Students, Faculty & Private Practitioners (Only Orthodontist and IOS Members)

### **SCHEDULE:**

Timings	Topic	Speaker
9:00 am - 9:30 am	Welcome	
9:30 am -12:00 pm	Fundamentals of aligner biomechanics	Dr. Rajaganesh Gautam
12:00pm -12:30 pm	Tea Break	
12:30 pm -14:00 pm	ClearCorrect system & Portal On boarding. Discussion on ClearPilot	Dr. Sonam Sethi
14:00 pm -14:30 pm	Q&A. Followed by Lunch.	

#### **REGISTRATION**



## **PAYMENT DETAILS**



700/-for all participants
After 15th Dec. 2023: 850/-for Students
1000/-for Pvt. Practitioners (Only
Orthodontist and IOS Members)
Spot Registration: 1200/-