



Division Of Oral Pathology  
& Microbiology and Forensic  
Odontology, CDER

AIIMS

Proudly Presents

# 20<sup>th</sup> National IAOMP PG convention 2023

On 21<sup>st</sup> & 22<sup>nd</sup> July 2023

**VENUE:**

JLN Auditorium,  
AIIMS, New Delhi

**THEME:**

Innovations & Research in  
Oral & Maxillofacial Pathology

Website details: [www.oralpathology.co.in](http://www.oralpathology.co.in)



## PATRON



Dr. Ritu Duggal  
Chief CDER AIIMS

## IAOMP OFFICE BEARERS



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## ORGANIZING COMMITTEE



Dr. Deepika Mishra  
(Organizing Chairperson)



Dr. Varun Surya  
(Organizing Secretary)



Dr. Nadeem Jedy  
(Conference Secretary)



Dr. Ram Nivas  
(Registration)



Dr. Anubhuti Sood  
(Scientific Committee)



Dr. Sunny Kala  
(Finance and Sponsorship)



Dr. Harpreet Kaur  
(Scientific Committee)



Dr. Vivek Nayyar  
(Food and Hospitality)



Dr. Kiran Jot  
(Reception)



Dr. Sivakumar N  
(Food & Accommodation)

## SCIENTIFIC SCHEDULE

### First Day, 21st July 2023 (Friday)

8.00-9.00 am	Registration and breakfast
9:00-9:30 am	Inauguration and welcome address
9:30-10:10 am	Dr. A.T. Biviji oratory lecture - Update and research in oral microbiome (Dr Sahana Srinath, Prof & Head, Dept.of Oral Pathology, GDC, Bangalore)
10:10-10:40 am	Legal perspectives in oral health practices (Dr SM Kantikar, Member at NCDR, National Law School of India, New Delhi)
10:40-11:10 am	Role of laboratory settings and investigations in dentistry. (Dr Tushar Sehgal, Asst. Prof., Dept. of Lab Medicine, AIIMS, New Delhi)
11:10-11:30 am	Garre's osteomyelitis revisited: is it unifocal chronic non-infectious osteomyelitis? (Dr Narendra Kumar Bagri, Associate Prof., Department of Pediatrics, AIIMS, New Delhi)
11:30-12:10 pm	Dr. Abhay Chandak memorial lecture - Molecular profiling of odontogenic tumors. (Dr Krishna Sireesha Sundaragiri, Prof & Head, Dept. of Oral Pathology, RUHS College of Dental Sciences)
12:10- 1:00 pm	Panel discussion with experts on research opportunities in oral pathology
1:00- 2:00 pm	Lunch
2.00-3.30 pm	<b>Workshop-1A</b>  Workshop on research methodology and grant writing with experts from ICMR  <ul style="list-style-type: none"> <li>• Prospects of ongoing research in oral health and way forward.</li> <li>• How to write grants for funding.</li> <li>• Research methodology and statistics.</li> </ul>

2.00-3.30 pm	<b>Workshop-1B</b>  Tobacco cessation: A 360° learning  <ul style="list-style-type: none"> <li>• To develop skills in delivering one of the best tobacco cessation counseling.</li> <li>• To understand the molecular attributes of tobacco cessation.</li> </ul>
3.30-5.00 pm	<b>Workshop-2A</b>  Hands-on workshop on oral cancer detection devices available for diagnosis  <ul style="list-style-type: none"> <li>• Current devices available for oral cancer detection</li> <li>• Development of cost effective diagnosis</li> <li>• Patent protocols</li> </ul>
	<b>Workshop-2B</b>  Masterclass on systematic review & meta-analysis  <ul style="list-style-type: none"> <li>• Evidence based approaches in oral pathology and molecular biology.</li> <li>• Insight into strategies for protocol development.</li> <li>• Understanding forest plot&amp; risk of bias assesment in in-vitro animal studies.</li> </ul>
2:00-5:00 pm	Paper and poster presentation

## SCIENTIFIC SCHEDULE

### Second Day, 22nd July 2023 (Saturday)

8.00-9.00 am	Paper and poster presentation Interactive slide seminar with slide exchange programme by experts of oral pathology and head & neck pathologies
9:00-9:40 am	Dermatologist's & Pathologist's encounter with oral pathologies (Dr M Ramam, Prof. Dept. of Dermatology , AIIMS, New Delhi. Dr Sudheer Kumar Arava, Prof., Dept. of Pathology, AIIMS, New Delhi).
9:40-10:00 am	"Slides speak" - histopathological slide seminar of oro-facial lesions (Dr Sudeendra Prabhu, Prof., Dept. of Oral Pathology, Yenepoya University, Karnataka).
10:00-10:30 am	Salivary gland pathologies- complexities in diagnosis. (Dr Aanchal Kakkar, Assoc. Prof., Department of Pathology, AIIMS, New Delhi).
10:30-11:00 am	Presentations of sinonasal pathologies (Dr Deepali Jain, Addl. Prof., Department of Pathology, AIIMS, New Delhi).
11:00-1:00 pm	<b>Workshop-3A</b> Artificial intelligence & machine learning by experts from IIT <ul style="list-style-type: none"> <li>• Role in oral health diagnosis, patient care and research</li> </ul> <b>Workshop-3B</b> Workshop on grossing techniques <ul style="list-style-type: none"> <li>• Demonstration on grossing of head &amp; neck resected specimens by experts in head &amp; neck pathology</li> </ul>

#### Conditions-

- \*Only delegates registered for PG convention are allowed to enroll for workshops.
- \*Registered delegates can opt for only one workshop in one time slot (either A or B/time slot).
- \*Registered delegates can attend only 4 workshops in total.
- \*Due to limited capacity the number of participants per workshop is purely based on the availability of seats.

1:00-2:00 pm	Lunch
2:00-5:00 pm	<b>Workshop-4A</b> Forensic odontology workshop <ul style="list-style-type: none"> <li>• Case based approach by experts of forensic odontology and forensic medicine</li> </ul> <b>Workshop-4B</b> Molecular techniques <ul style="list-style-type: none"> <li>• Genomics in head &amp; neck pathology</li> <li>• Salivary biomarkers</li> <li>• Oral microbiome</li> </ul>
2:00-5:00 pm	Paper and poster presentation
5:00-5:15 pm	Valedictory

Last date for abstract submission - 15th May 2023

## REGISTRATION

Registration Categories	Till 30th April	1st May - 15th June	After 16th June and Spot Registration
Student delegates without accommodation	3500	4000	4500
Faculty delegates without accommodation	4500	5000	5500
Student delegates with accommodation (2 days)	5500	6000	6500
Faculty delegates with accommodation (1 day)	7000	7500	8000
Faculty delegates with accommodation (2 days)	9000	9500	10000
Spouse delegates (1 day)	2500	3000	3500
Spouse delegates (2 days)	4500	5000	5500

\* Rooms will be available only on twin-sharing basis.

\* Availability subjected to first come, first served basis.

\* Conditions Apply

## ONLINE PAYMENT DETAILS

Account name- AIIMS CDER Symposium

Account number- 41616704731

IFSC code- SBIN0001536

Branch- SBI, Ansari Nagar, New Delhi - 110029

(Kindly upload the screenshot of payment on Google form)



## REGISTRATION FORM

<https://forms.gle/YzbPbJyXpWiAjWdw7>



Kindly access the website for more details: [www.oralpathology.co.in](http://www.oralpathology.co.in)

# WORKSHOP 1A

TOPIC: WORKSHOP ON RESEARCH METHODOLOGY AND GRANT WRITING WITH EXPERTS FROM ICMR AND AIIMS

21 JULY 14:00 - 03:30 Hrs  
Venue: AIIMS, New Delhi

## Course Co-ordinators



**Dr. Nitika Monga**  
Scientist D & Program Officer Oral Health & Gastroenterology, Division of Non-Communicable Diseases (NCD), ICMR, Department of Health Research, MoHFW, Government of India.



**Dr. R.M. Pandey**  
Dr. A.S. Puri Endowed Scientist Chair, ICMR, Department of Health Research, MoHFW, Government of India.



**Dr. Suchita Markan**  
Scientist E, Mission-in-Charge &amp; Member Secretary, Medical Device and Diagnostic Mission Secretariat (MDMS), ICMR, Department of Health Research, MoHFW, Government of India.

### KEY FEATURES:

- Prospects of ongoing research in oral health and way forward.
- How to write grants for funding.
- "360 Degree" approach to writing translational health science project
- Research methodology and statistics (confidence interval, statistical tests)
- Research opportunities in oral health in India.

### Organizers:

- Dr. Varun Surya (+986782301)
- Dr. Sivakumar N (+9486681054)

# WORKSHOP 1B

TOPIC: 360 DEGREE TEACHING ON TOBACCO CESSATION.

DATE: 21/07/2023  
TIME: 14:00 - 15:30  
VENUE: AIIMS, NEW DELHI

### Key features

- Behavioral Counseling including Motivational Interviewing in Tobacco Cessation
- Nicotine Replacement Therapy and Pharmacotherapy – Case Presentations
- Health Benefits of Quitting and Prevention Relapse – Activity Learning
- Bio-verification of Nicotine
- Best Practices of Health Programs in Tobacco Cessation – Group Discussion
- Global Best Practices in Tobacco Cessation – Literature Review
- COITPA – Knowing Laws
- Hands on – Carbon Monoxide Breath Analyzer

### Course Coordinator



**Dr. Harsh Priya**  
Additional Professor, Public Health Dentistry, CDER, AIIMS, New Delhi  
amharshpriya@gmail.com

## FACULTIES



**Dr. Pallavi Shukla**  
Assistant Professor, Oncology, Dr. B.R.A. ICH, AIIMS, New Delhi  
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**Dr. Rizwana Quraishi**  
Additional Professor (Clinical Chemistry), Faculty In-Charge Laboratory Services, National Drug Dependence Treatment Center, Department of Psychiatry, AIIMS, New Delhi  
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**Dr. Nishtha Chawla**  
Assistant Professor, Department of Psychiatry, AIIMS, New Delhi  
nishthachawla@gmail.com



**Dr. Upendra Bhaduria**  
Senior Resident, Public Health Dentistry, CDER, AIIMS, New Delhi  
upendrabhaduria@gmail.com

### Organizers:

- Dr. Vivek Nayyar (+9527012736)
- Dr. Kiran Jot (+985192902)

# WORKSHOP 2A

Topic: Hands-on workshop on oral cancer detection devices.

21st July, 2023  
15:30-17:00 Hrs

AIIMS, New Delhi

### Speakers



**Prof. S.V.S. Deo, MS, FACS**  
Professor and Head of Department, (Dr. B.R.A.-IICH, New Delhi) & National Cancer Institute – AIIMS, (Jhajjar) and Head – Delhi Cancer Registry



**Dr. Delip Singh Mehta**  
Chair Professor of Physics (Prof. T.G. Goyal Chair Professor), Group Leader, Bio Photonics & Green Photonics Laboratory, Department of Physics, Indian Institute of Technology, New Delhi

### Course Coordinator



**Dr. Vivek Nayyar, MDS**  
Senior Research Fellow, Division of Oral Pathology, Microbiology and Forensic Odontology, CDER, AIIMS, New Delhi



**Dr. Veena Singh**  
BIRAC BIG Fellow, Technology Business Incubation Unit, Indian Institute of Technology, New Delhi

### Key features

- Current devices available for oral cancer detection.
- Development of cost effective diagnosis
- Patent protocols

### Organizers:

- Dr. Vivek Nayyar (+9527012736)
- Dr. Kiran Jot (+985192902)

# WORKSHOP 2B

TOPIC: MASTERCLASS ON SYSTEMATIC REVIEW & META-ANALYSIS.

21 JULY 15:30 - 17:00 Hrs  
Venue: AIIMS, New Delhi

### Speakers



**Dr. Nitesh Tewari**  
MDS, FIADT (USA), FADI (USA), FDS-RCPS (Glasgow)  
Additional Professor, Pediatric and Preventive Dentistry, CDER, AIIMS, New Delhi



**Dr. Rahul Morankar**  
MDS, Assistant Professor, Pediatric and Preventive Dentistry, CDER, AIIMS, New Delhi



**Dr. Mohammad Atif**  
MDS, Senior Research Fellow, Pediatric and Preventive Dentistry, CDER, AIIMS, New Delhi

### Key features

- Evidence based approaches in oral pathology and molecular biology.
- Insight into strategies for protocol development.
- Understanding forest plot & risk of bias assessment in in-vitro animal studies.

### Organizers:

- Dr. Vivek Nayyar (+9527012736)
- Dr. Kiran Jot (+985192902)

# WORKSHOP 3A

TOPIC: ARTIFICIAL INTELLIGENCE & MACHINE LEARNING IN ORAL HEALTH

### COURSE COORDINATOR



**Dr. Amit Mehndiratta**  
Joint faculty in Biomedical engineering at IIT-Delhi and AIIMS - New Delhi



**Dr. Kolin Paul**  
Professor, Dept of Computer Science and Engineering (CSE), IIT-Delhi



**Dr. Devasenathipathy Kandasamy**  
Additional Professor, Department of Radio Diagnosis, AIIMS, New Delhi



**Dr. Varun Surya**  
Assistant Professor, Division of Oral Pathology, Microbiology and Forensic Odontology, CDER, AIIMS, New Delhi



**Dr. Vinamra Jain**  
Director, GV Black DenTech Pvt Ltd



**Dr. Esha Baidya Kayal**  
Scientist D, IIT-Delhi

22 JULY 2023 11:00 AM  
01:00 PM

### KEY FEATURES:

- Role of AI in
- Oral health diagnosis
- Patient care
- Research

### Organizers:

- Dr. Vivek Nayyar (+9527012736)
- Dr. Kiran Jot (+985192902)

# WORKSHOP 3B

TOPIC: WORKSHOP ON GROSSING TECHNIQUES

DATE: 22/07/2023  
TIME: 11:00 - 13:00  
VENUE: AIIMS, NEW DELHI

### KEY FEATURES:

- Demonstration of grossing of head & neck resected specimens by experts in head & neck pathology



### COURSE COORDINATOR

**Dr. Aanchal Kakkar**  
Associate Professor, Department of Pathology, AIIMS, New Delhi

### Organizers:

- Dr. Vivek Nayyar (+91-95-2701-2736)
- Dr. Kiran Jot (+91-98-5519-2902)

# WORKSHOP 4A

TITLE: FORENSIC ODONTOLOGY

22 JULY 14:00 - 17:00 Hrs  
Venue: AIIMS, New Delhi

### CASE BASED DISCUSSION:



**Dr. J Augustine**  
Fellow & Faculty, Indian Board of Forensic Odontology, Professor, Department of Pathology & Forensic Odontology, Maulana Azad Institute of Dental Sciences, New Delhi



**Forensic facial reconstruction**

**Dr. Aman Chowdhry**  
Fellow, Indian Board of Forensic Odontology, Professor, Department of Oral Pathology, Faculty of Dentistry, Janta Mita Institute, New Delhi



**Dental age estimation**

**Dr. Priyanka Kapoor**  
Professor & in-charge, Department of Orthodontics and Dental Facial Orthopedics, Faculty of Dentistry, Janta Mita Institute, New Delhi



**Dr. Deepika Baskani Pillai**  
Fellow, Indian Board of Forensic Odontology, Professor, Department of Oral Pathology, Faculty of Dentistry, Janta Mita Institute, New Delhi



**Dental anthropology and its role in forensic human identification**

**Dr. Jayasankar P. Pillai**  
Fellow, Indian Board of Forensic Odontology, Lecturer, Department of Oral Pathology & Forensic Odontology, SDCA, Aruvakkad



**Dentist as an expert observer**

**Dr. Jagadish Prasad Rajguru**  
Professor & HOD, Department of Oral Pathology, H.S. Teoh Dental College & Hospital

# WORKSHOP 4B

Topic: Molecular techniques

Jul 22, 2023  
14:00 - 17:00 Hrs  
AIIMS, New Delhi

### Speakers



**Dr. Sudip Sen**  
Professor, Department of Biochemistry, AIIMS, New Delhi



**Dr. Jayanth K. Palanichamy**  
Additional Professor, Department of Biochemistry, AIIMS, New Delhi



**Dr. Ujjal Kumar Bhawal**  
DDS, PhD, Assistant Professor, Department of Biochemistry and Molecular Biology, Nihon University, Matsudo, Japan

### Key Features:

- Applied aspects of molecular techniques
- Nucleic acid extraction and quality control
- Gene expression analysis (PCR/qPCR)
- Data analysis and interactive session

### Organizers:

- Dr. Varun Surya (+91-98-678-72301)
- Dr. Sivakumar N (+91-94-866-81054)



For Any Queries Contact

### ORGANIZING CHAIRPERSON

Dr. Deepika Mishra

Additional Professor, Division of Oral Pathology &  
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CDER, AIIMS

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### ORGANIZING SECRETARY

Dr. Varun Surya

Assistant Professor, Division of Oral Pathology &  
Microbiology and Forensic Odontology

CDER, AIIMS

Contact: 9867872301

Email: [drvarunsuryamds@aiims.edu](mailto:drvarunsuryamds@aiims.edu)

### ORGANIZING TEAM

Dr Vivek Nayar - 9527012736 (Scientific committee)

Dr Kiran Jot - 9855192902 (Registration)

Dr Sivakumar N - 9486681054 (Accommodation & Workshop)

