



29th -30th May 2021



5th INTERNATIONAL eCONFERENCE-2021

Forensic Odontology



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Keynote Speakers



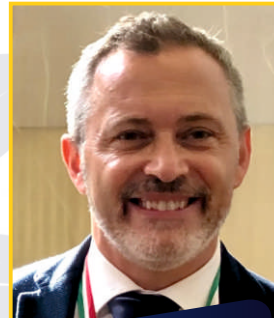
CHALLENGES IN IDENTIFICATION OF HUMAN REMAINS: A FORENSIC ODONTOLOGY PERSPECTIVE

Dr. Hemlata Pandey
INDIA



NEW TECHNOLOGIES IN FORENSIC ODONTOLOGY AS AN EMERGING FIELD

Dr. Eddy De Valck
BELGIUM



INTRODUCING 'VIRIDENTOPSY' (TM): VIRTUAL AND REMOTE DENTAL AUTOPSY

Prof. Emilio Nuzzolese
ITALY



THE SCIENCE OF DENTISTRY AND ITS TECHNOLOGY

Dr. D. L. Magtanong
PHILIPPINES



DENTAL AGE ASSESSMENT AND AGE ESTIMATION: UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS FOR 2030

Dr. Cristiana P. Pereira
PORTUGAL



OBTAINING COLLABORATION ON DENTIST AND ODONTOLOGIST WITHIN FORENSIC CASEWORKS

Dr. Evi Untoro
INDONESIA



STABILIZING SEVERELY INCINERATED DENTAL REMAINS FOR HUMAN IDENTIFICATION

Dr. John Berketa
AUSTRALIA



DENTAL IDENTIFICATION POSSIBILITIES IN THE ABSENCE OF DENTAL RECORDS

Dr. Khalid Khalid
SUDAN



PMCT AND IDENTIFICATION - THE CHANGING LANDSCAPE OF FORENSIC ODONTOLOGY

Dr. Selina Leow
AUSTRALIA



THE IMPORTANCE OF RESEARCH IN FORENSIC ODONTOLOGY - PRACTICING WITH EVIDENCE-BASED TOOLS

Dr. Ademir Franco
UNITED KINGDOM

DAY 1: 29th May 2021

10:15 to 10:20 AM IST	Inaugural Ceremony
10:20 to 10:25 AM IST	Prof. Emilio Nuzzolese , President AFOHR Introduction to AFOHR
10:25 to 10:30 AM IST	Dr. Ranjeet Kr. Singh , President IASR AIMS AND OBJECTIVES OF eCONFERENCE
	<p>Chairperson Dr. Rakesh Kumar Gorea</p> <p>Chairperson Dr. Neeraj Taneja</p> <p>Chairperson Dr. Aman Chowdhry</p>
10:30 to 11:00 AM IST	<p>Keynote Speaker Dr. Hemlata Pandey</p> <p>Challenges in Identification of Human Remains: A Forensic Odontology Perspective</p>
11:00 to 11:30 AM IST	<p>Keynote Speaker Dr. Eddy De Valck</p> <p>New Technologies in Forensic Odontology as an Emerging field</p>
11:30 to 12:00 PM IST	<p>Keynote Speaker Prof. Emilio Nuzzolese</p> <p>Introducing 'Virdentopsy' (TM): Virtual and Remote Dental Autopsy</p>
12:00 to 12:30 PM IST	<p>Keynote Speaker Dr. Danilo L. Magtanong</p> <p>The Science of Dentistry and its Technology</p>
12:30 to 01:00 PM IST	<p>Keynote Speaker Dr. Cristiana Palmela Pereira</p> <p>Dental Age Assessment and Age Estimation: United Nations Sustainable Development Goals for 2030</p>

PAPER	PRESENTER (Professional Category)		
	Chairperson Dr. Pooja Puri		
Jury Member Dr. Neeta Sharma	Jury Member Dr. Freny Karjodkar	Jury Member Dr. Madhusudan Astekar	Jury Member Dr. Treville Pereira
01:15 to 01:25 PM IST	PA 01 - Dr. Srikant N 2D Geomorphometric Shape Analysis Of Maxillary First Premolar: An Indicator Of Sexual Dimorphism		
01:25 to 01:35 PM IST	PA 02 - Dr. Kumuda Rao Estimation Of Sexual Dimorphism Using Facial Soft Tissue Thickness Using Cone Beam Computed Tomography Among Karnataka Population		
01:35 to 01:45 PM IST	PA 03 - Dr. Swapna Patankar The Advantages Of Virtopsy During The COVID-19 Pandemic		
01:45 to 01:55 PM IST	PA 04 - Dr. Elena Bobbio NATO And Military Dentistry: From Dental Fitness To Forensic Dental Identification		
01:55 to 02:05 PM IST	PA 05 - Dr. Preethi B Nayak Isotopes In Teeth- A Novel Forensic Tool For Identification		
02:05 to 02:15 PM IST	PA 06 - Dr. Monika Khatri Awareness Regarding Knowledge Of Dental Records In Forensic Dentistry Among Undergraduate Dental Students Of Madhya Pradesh		
02:15 to 02:25 PM IST	PA 07 - Dr. Shivam Chourasiya Current Tools And Techniques Utilized In Forensic Odontology		
02:25 to 02:35 PM IST	PA 08 - Dr. Jijin MJ Forensic Facial Reconstruction Using CBCT -A Systematic Review		

02:35 to 02:45 PM IST	PA 09 - Dr. Juhi Yadav Bite Marks – A Mirror Into The Crime
02:45 to 02:55 PM IST	PA 10 - Dr. Jagadish P. Rajguru Do Tooth Prints Of A Hard Tissue Has Equivalence Of Finger Print - Fact Or Fiction
02:55 to 03:05 PM IST	PA 11 - Dr. Haritma Nigam Third Eye In Pandemic COVID-19 - New Challenge For Forensic Odontologists
03:05 to 03:15 PM IST	PA 12 - Dr. Anuja P. Human Identification Using Smile Photographs- A Review
03:15 to 03:25 PM IST	PA 13 - Dr. S. Praveen Missing The Missing People: A Need For National Dental Registry (Database) In India
03:25 to 03:35 PM IST	PA 14 - Dr. Anubhuti Sood Role Of Machine Learning In Forensic Odontology: A Systematic Review
03:35 to 03:45 PM IST	PA 15 - Dr. Garima Forensic Odontology In Ayurveda
03:45 to 03:55 PM IST	PA 16 - Dr. Deepak V Identification of Suspect by Bite Mark Analysis: Case Reports
03:55 to 04:05 PM IST	PA 17 - Dr. Ankita Tandon Child Abuse And Neglect: A Descriptive Analysis Of Reports During The COVID-19 Pandemic

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	<p>Chairperson</p> <p>Dr. Ymelda Wendy Velezmoro Montes</p>
	<p>Jury Member</p> <p>Dr. Deepika Bablani Popli</p> <p>Jury Member</p> <p>Dr. Priyanka Kapoor</p> <p>Jury Member</p> <p>Dr. Shivani Bansal</p> <p>Jury Member</p> <p>Dr. Karpagavalli Shanmugasundaram</p> <p>Jury Member</p> <p>Dr. Wassim Mohamed Rihawi</p>
04:10 to 04:17 PM IST	<p>EP 01 - Dr. Revathi Rajan</p> <p>Gender And Race Prediction Using Lip Morphology And Scar Pattern: Multivariable Logistic Regression Analysis</p>
04:17 to 04:24 PM IST	<p>EP 02 - Dr. Beatriz A. F. Bento</p> <p>Commingled And Disarticulated Human Remains Related To 1755 Lisbon Earthquake: Who Were Them? Secular Dental Nonmetric Traits Characterization Of Lisbon Population In 18th Century</p>
04:24 to 04:31 PM IST	<p>EP 03 - Dr. Cheena Singh</p> <p>Age Estimation Using Comprehensive Chart For Dental Age Estimation In Haryana Population: A Pilot Study</p>
04:31 to 04:38 PM IST	<p>EP 04 - Dr. Erika Alvarado Muñoz</p> <p>Effectiveness Of Measuring Root Dentin Transparency In Age Estimation Of Peruvian Population</p>
04:38 to 04:45 PM IST	<p>EP 05 - Dr. Michela Boscarol</p> <p>Dental Hygienists: Pulling Their Weight In Forensic Odontology</p>
04:45 to 04:52 PM IST	<p>EP 06 - Dr. Divya Reddy Pannala</p> <p>Saliva-Based Rapid Antigen Test For Sars-Cov-2 Detection - A Critical Evaluation</p>
04:52 to 04:59 PM IST	<p>EP 07 - Dr. Niveditha. M</p> <p>The Printed Proof - A Technoid View</p>
04:59 to 05:06 PM IST	<p>EP 08 - Dr. Shrivya Saloni Mahaveeran</p> <p>Dental I.D. - A Complete Ante-Mortem Data</p>



05:06 to 05:13 PM IST	EP 09 - Dr. Juhi Yadav Age Estimation And Its Dimensions
05:13 to 05:20 PM IST	EP 10 - Dr. S. Praveen Understanding The Bitemarks
05:20 to 05:27 PM IST	EP 11 - Dr. Swathi Kumareswar Denture Marking - an aid in Forensic Identification
	<i>Concluding Day 1 eConference</i>

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DAY 2: 30th May 2021

10:25 to 10:30 AM IST	<p>Dr. Ranjeet Kr. Singh, President IASR</p> <p>Opening Talk and Introduction About Sessions</p>
<p>Chairperson Dr. Jayasankar P. Pillai</p>	<p>Chairperson Dr. Ivana Čuković-Bagić</p> <p>Chairperson Dr. Shalini Gupta</p>
10:30 to 11:00 AM IST	<p>Keynote Speaker Dr. Evi Untoro</p> <p>Obtaining collaboration on Dentist and Odontologist within Forensic Caseworks</p>
11:00 to 11:30 AM IST	<p>Keynote Speaker Dr. John Berketa</p> <p>Stabilizing severely incinerated dental remains for Human Identification.</p>
11:30 to 12:00 PM IST	<p>Keynote Speaker Dr. Khalid Khalid</p> <p>Dental Identification Possibilities In The Absence Of Dental Records</p>
12:00 to 12:30 PM IST	<p>Keynote Speaker Dr. Selina Leow</p> <p>PMCT and Identification - The changing Landscape of Forensic Odontology</p>
12:30 to 01:00 PM IST	<p>Keynote Speaker Dr. Ademir Franco</p> <p>The Importance Of Research In Forensic Odontology - Practicing With Evidence-Based Tools</p>

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PAPER	PRESENTER (Student Category)
	<p>Chairperson Dr. Sunil M.K.</p>
	<p>Jury Member Dr. Abirami Arthanari</p> <p>Jury Member Dr. Monica Mehendiratta</p> <p>Jury Member Dr. Parul Khare Sinha</p> <p>Jury Member Dr. Sandhya Tamgadge</p> <p>Jury Member Dr. Ambreen Kaur</p>
<p>01:15 to 01:25 PM IST</p>	<p>PA 01 - Dr. Pooja Monpara Sex Determination From Pulp-Tooth Area Ratio Of Incisors And Canines Using Cone Beam Computed Tomography Images</p>
<p>01:25 to 01:35 PM IST</p>	<p>PA 02 - Dr. Khushali Shah Accuracy Of Chaillet And Demirjian's 8-Teeth Dental Age Estimation Method And The India Specific Formula In Gujarati (Western Indian) Population: A Comparative Analysis</p>
<p>01:35 to 01:45 PM IST</p>	<p>PA 03 - Dr. V.A.Muralidharan Preparation Of Mouthwash Using Centella Asiatica Nanoparticles - An In Vitro Study</p>
<p>01:45 to 01:55 PM IST</p>	<p>PA 04 - Dr. Vaishali Dodia Assessment Of The Mineralization Stages Of Third Molars And Validation Of The Mincer Et Al's Age Estimation Method In Gujarati Population</p>
<p>01:55 to 02:05 PM IST</p>	<p>PA 05 - Dr. Vashishtha Singh Dental Autopsy: An Adjunct In Identification Of Missing Person</p>
<p>02:05 to 02:15 PM IST</p>	<p>PA 06 - Dr. Rizky Merdietio Boedi Cone Beam CT In Dental Age Estimation: A Systematic Review</p>
<p>02:15 to 02:25 PM IST</p>	<p>PA 07 - Dr. Nayira Johar Dentist And Bioterrorism Preparedness: A Need Of Emerging Biowar</p>
<p>02:25 to 02:35 PM IST</p>	<p>PA 08 - Dr. Prachi Agrawal Amelogyphics In Forensic Dentistry: A Systematic Review</p>

02:35 to 02:45 PM IST	PA 09 - Dr. Rizwan Yusaf Aziz A A Review Study Of Medico Legal Aspects Of Forensic Odontology In Dental Practice
02:45 to 02:55 PM IST	PA 10 - Dr. Rahul Pandey Forensic Dentistry: A Peek Into The Mind Of Dentists.
02:55 to 03:05 PM IST	PA 11 - Dr. Pankti Patel Stereo Microscopy - A Useful Tool For Dental Profiling
03:05 to 03:15 PM IST	PA 12 - Siddhi Chaurasia Forensic Frauds - A Review
03:15 to 03:25 PM IST	PA 13 - Sakshi The Unexplored Diagnostic Aid In The Indian Armed Forces- Forensic Odontology
03:25 to 03:35 PM IST	PA 14 - Dr. Akriti Chauhan Gender Ascertainment By Dental Progressionals By Observing Smile
03:35 to 03:45 PM IST	PA 15 - Dr. Darpankumar R Hirpara How Forensic Odontology Help In Sex Determination In Forensic Science?
03:45 to 03:55 PM IST	PA 16 - Amisha Nayak Alveolar Bone- As A Valuable Evidence In Forensic Investigations.
03:55 to 04:05 PM IST	PA 17 - Dr. Veenu Dahiya Knowledge , Awareness And Practice Of Forensic Odontology Among Dentist In India: A Systematic Review
04:05 to 04:15 PM IST	PA 18 - Vedanti Chavan The Sex Of The Dead

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ePOSTER	PRESENTER (Student Category)
	<p>Chairperson Dr. Sudheer B. Balla</p>
<p>Jury Member Dr. Uttara Deshpande</p>	<p>Jury Member Dr. Kusum Singal</p>
<p>Jury Member Dr. Mayura Raviraj Mahajan</p>	<p>Jury Member Dr. Sudeendra Prabhu</p> <p>Jury Member Dr. Arushi Chawla</p>
04:15 to 04:22 PM IST	<p>EP 01 - Dr. Aldrin Joshua A Age Estimation Using WILLEMS Method In Mandibular Right Third Molar (48) In South Indian Population</p>
04:22 to 04:29 PM IST	<p>EP 02 - Dr. Rakshitha V S Morphometric Analysis Of Antilingula And Its Relation To Lingula Of Mandible</p>
04:29 to 04:36 PM IST	<p>EP 03 - Neeru Rani Oral Microbiome: New Adjuvant In Forensics</p>
04:36 to 04:43 PM IST	<p>EP 04 - Dr. Anoli Agrawal Dentistry In Disaster Victim Identification</p>
04:43 to 04:50 PM IST	<p>Ep 05 - Dr. Bharvi Solanki Virtopsy: New Developing Science In Forensic Odontology</p>
04:50 to 04:57 PM IST	<p>EP 06 - Vishaka.S NOLLA'S Method - Age Estimation Using Mandibular Left Third Molar (38)</p>
04:57 to 05:04 PM IST	<p>EP 07 - Dr. Priyanka Madhavan Steriolithographic Printing - A Novelty In Forensic Odontology</p>
05:04 to 05:11 PM IST	<p>EP 08 - Medha Rajiv Ranjan Gender Determination Using Odontometric Maxillary Premolar Measurements</p>
05:11 to 05:18 PM IST	<p>EP 09 - Dr. Tahoora Taskeen Analysis Of Anthropometric Measurement Of Mandible For Age And Sex Determination Using Orthopantomagram</p>

05:18 to 05:25 PM IST	EP 10 – Dr Pankti Patel Digital Dental Forensics A Breakthrough In Forensic Odontology
05:25 to 05:32 PM IST	EP 11 – Dr. Sanjay Yadav Bitemark Injury: An Overview Of The Healing Mechanisms
05:32 to 05:39 PM IST	EP 12 – Dr. Neelkamal Ganesh Battu Identification Of Human By Analysis Of Smile Photographs
05:39 to 05:46 PM IST	EP 13 – Dr. Swati Kanojia BURNT DENTAL EVIDENCE -How To Make The Most From It!
05:46 to 05:53 PM IST	EP 14 – Dr. Harita Paghadal Importance Of Neonatal Lines As Dental Evidence Of Live Birth
05:53 to 06:00 PM IST	EP 15 – Dr. Prachi Sharma Forensic Dental Kit
06:00 to 06:07 PM IST	EP 16 – Dr. Shalinipriya. N Role Of DNA In Gender Identification
06:07 to 06:14 PM IST	EP 17 – Dr. Sudarvizhi Thiruvassagam 3d- Printing - A Newfangled View In Forensic Odontology
06:14 to 06:21 PM IST	EP 18 – Gauri Ranjan Methods For Gender Identification In Forensic Odontology
06:21 to 06:28 PM IST	EP 19 – Dr. Divya Mandalaywala Geographical Variations In The Palatal Rugae Patterns In Indian Population
06:28 to 06:35 PM IST	EP 20 – Pratheebha C Ante-Mortem and Post-Mortem Charting among Medical and Dental experts in human identification - A Survey
	<i>Awarding Ceremony with Concluding of the eConference</i>