



# 31<sup>ST</sup> ANNUAL CONFERENCE OF ASSOCIATION OF MEDICAL BIOCHEMISTS OF INDIA



# A M B I C O N

20  
24

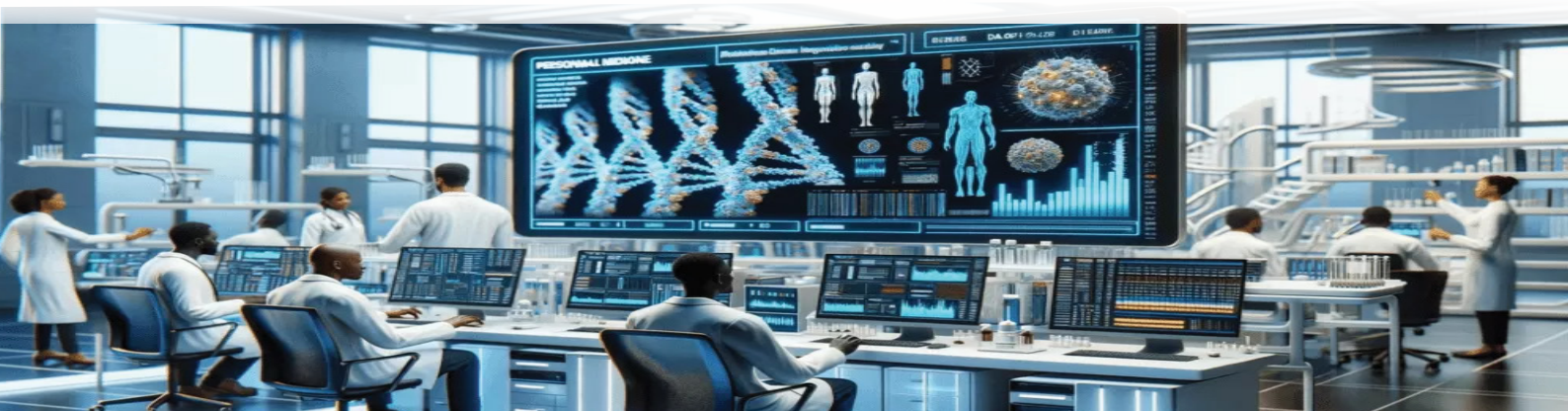
19<sup>TH</sup> 20<sup>TH</sup> 21<sup>ST</sup> December, 2024

THE FORUM - CONVENTION & CELEBRATION  
CENTRE (CLUB 07), AHMEDABAD

THROUGH THE LENS OF A BIOCHEMIST:

**A**DVANCING **M**EDICINE. **B**REAKTHROUGH **I**NNOVATIONS.

## SCIENTIFIC AGENDA





19<sup>TH</sup> 20<sup>TH</sup> 21<sup>ST</sup> December, 2024 | THE FORUM - CONVENTION & CELEBRATION CENTRE (CLUB 07), AHMEDABAD



## GREETINGS

This December, UNESCO World Heritage City, Ahmedabad stands proud to host AMBICON 2024 - a brilliant congregation of doctors behind discoveries- the medical biochemist fraternity. An ode to the minds driving forth medical academia and research, AMBICON 2024 promises to highlight the contribution of biochemistry not only in deciphering disease and translating medical knowledge through pioneering innovations to improve patient care, but also into the spirit of continued medical inquest.

## OUR THEME:

'Through the lens of a Biochemist: Advancing Medicine. Breakthrough Innovations' celebrates the said inquest. In this age of precision medicine, the biochemist is at the forefront, navigating complex pathways, exploring novel solutions. The integration empahesises biochemistry's critical role in shaping healthcare, from fundamental research to clinical applications, promising transformative impacts on global health. From benchtop to bedside, from molecules to medicine.

## ABOUT THE HOST:

Welcome to the Land of Mohan; God and Gandhi- Garvi Gujarat. The world's tallest statue, The Statue of Unity at 182 m- speaks volumes about statesmanship and nationalism. Synonymous with the celebration of community spirit at its finest, is the world's longest dance festival- the vibrant Navratri with Garba in all its glory! Churning out thinkers and leaders alike, Gujarati land is home to Sorathi folklore, Kutchi music, Surati food, Patola textile, Barodian art to name a few. Ahmedabad- Gujarat's crown jewel is a UNESCO World Heritage City. The 600 year old city is rooted in cultural exchange and craftsmanship- country's first and finest IIM-A, The International Kite Festival, Gujarat University, NID, CEPT, Atal Bridge adorning the Sabarmati riverfront- tradition and progress go hand-in-hand here.

## ABOUT THE VENUE:

Club 07, is a splendid city club with lush lawns and enthralling infrastructure. We promise learning with luxury alike.

AMBI Gujarat Chapter heartily invites you to be a part of the medical marvel about to be unraveled at AMBICON 2024.

**Suswagatam!**

AMBICON2024

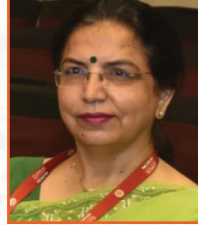




## THE TEAM



**Dr. S.M. Patel**  
Patron



**Dr. Asha Khubchandani**  
Patron



**Dr. Chandan Chakrabarti**  
Patron



**Dr. Ramesh Pradhan**  
Organizing Secretary



**Dr. Shilpa Jain**  
Joint Organizing Secretary



**Dr. Kirankumar P. Chauhan**  
Joint Organizing Secretary



**Dr. Chandrakant Kamariya**  
Chairperson  
Scientific Committee



**Dr. Piyush Tailor**  
Chairperson  
Workshop Committee



**Dr. Rosy Lekharu Pradhan**  
Chairperson  
Cultural and Stage Committee



**Dr. Sunil Patani**  
Chairperson  
Finance Committee



**Dr. Tejas J. Shah**  
Chairperson  
Publication Committee



**Dr. Mukeshkumar Gohel**  
Chairperson  
Registration Committee



**Dr. Mahesh Madole**  
Chairperson  
Logistics Committee





19<sup>th</sup> 20<sup>th</sup> 21<sup>st</sup> December, 2024 | THE FORUM - CONVENTION & CELEBRATION CENTRE (CLUB 07), AHMEDABAD



**Day: 1**

**19<sup>th</sup> December, 2024 (Thursday) | Hall: A**

08:00AM - 09:00AM	Registration & Breakfast	
09:00AM - 09:30AM	Dr. C. Sita Devi Oration	Chairpersons: <b>Dr. Mahesh Madole</b> (Ahmedabad) <b>Dr. Anita Devanath</b> (Bengaluru)
09:00AM - 09:30AM	Breaking the Shackles - Interference in Laboratory Testing and How Advancements in Laboratory Technology Helps to Tackle this Perpetual Problem	<b>Dr. Malavika Barman</b> (Guwahati)
09:30AM - 10:00AM	Dr. B. Sadasivudu Oration	Chairpersons: <b>Dr. Eli Mohapatra</b> (Raipur) <b>Dr. Kalpana Singh</b> (Lucknow)
09:30AM - 10:00AM	Salivary Analysis: Advancing Non-Invasive Diagnostics for Systemic Diseases	<b>Dr. Himanshu Madaan</b> (Karnal)
10:00AM - 11:00AM	IFCC Visiting Lecturer Program Session – 1	Chairpersons: <b>Dr. Shanti Naidu</b> (Hyderabad) <b>Dr. Renu Garg</b> (Sonepat) <b>Dr. Neelam Patil</b> (Mumbai)
10:00AM - 10:20AM	Precision in Practice: Utilizing Data Driven Decision Making in Clinical Laboratories	<b>Prof. Sedef Yenice</b> (Turkey)
10:20AM - 10:40AM	Impact of Point of Care Testing on Patient Outcomes: Challenges & Prevention of Errors	<b>Prof. Rajiv Erasmus</b> (South Africa)
10:40AM - 11:00AM	Practical Consideration for Performing Lipid Profiling in the Assessment of Cardiovascular Risk	<b>Prof. Tahir Pillay</b> (South Africa)
11:00AM - 11:30AM	Dr. S. Gopalkrishnan Association Oration	Chairpersons: <b>Dr. V. Govindaraju</b> (Bengaluru) <b>Dr. Chandan Chakrabarti</b> (Ahmedabad)
11:00AM - 11:30AM	Outcome of Studies of ECG and Biochemical Changes in Primary Hypothyroidism	<b>Dr. Biswajit Saha</b> (Tripura)
11:30AM - 11:40AM	Tea Break	
11:40AM - 12:30PM	Inauguration	
12:30PM - 01:00PM	Dr. Akhouri S. S. Sinha Presidential Oration	Chairpersons: <b>Dr. Reena Wagh</b> (Nagpur) <b>Dr. Ajit Sontakke</b> (Kolhapur)
12:30PM - 01:00PM	Quizzes and Games in Teaching Learning of Biochemistry: Why can't learning be Fun?	<b>Dr. Ramesh Pradhan</b> (Ahmedabad)
01:00PM - 02:00PM	Lunch	



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**Day: 1**

**19<sup>th</sup> December, 2024 (Thursday) | Hall: A**

02:00PM - 02:30PM	Plenary	Chairpersons: <b>Dr. Mauchumi Saikia Pathak</b> (Guwahati) <b>Dr. Anita Verma</b> (Bikaner)
02:00PM - 02:30PM	<b>Unlocking Non-Invasive Diagnostics: Role of miRNA as Potential Biomarkers for Cancer Diagnosis and Prognosis</b>	<b>Dr. Shivani Jaswal</b> (Chandigarh)
02:30PM - 03:00PM	Panel Discussion 1	Moderator: <b>Dr. Sudip Dutta</b> (New Delhi) Chairpersons: <b>Dr. Binita Goswami</b> (New Delhi) <b>Dr. Prakruti Dash</b> (Bhubaneswar) <b>Dr. Akinepally Pulaiah</b> (Warangal)
02:30PM - 03:00PM	<b>Optimize, Innovate, Sustain: Advancing Lab Stewardship</b>	<b>Dr. Mithu Banerjee</b> (Jodhpur) <b>Dr. Barnali Das</b> (Mumbai) <b>Dr. Animesh Bardoloi</b> (Guwahati) <b>Dr. Aparna Verma</b> (Hyderabad)
03:00PM - 03:30PM	Panel Discussion 2	Moderator: <b>Dr. Yogesh Pawade</b> (Mumbai) Chairpersons: <b>Dr. Piyush Tailor</b> (Bhavnagar) <b>Dr. Kamal Modi</b> (Surat) <b>Dr. Anila Sushma</b> (Hyderabad)
03:00PM - 03:30PM	<b>Auto-verification in clinical Laboratory: Boon or Bane</b>	<b>Dr. Pramod Ingale</b> (Mumbai) <b>Dr. Varsha Birla</b> (Mumbai) <b>Dr. Anjali Manocha</b> (New Delhi)
03:30PM - 04:30PM	<b>Symposium 1 - Shaping the Future of Medicine: Innovations in Medical Research</b>	Chairpersons: <b>Dr. Ashish Sharma</b> (Udaipur) <b>Dr. Madhurima Bora</b> (Guwahati) <b>Dr. Brinder Chopra</b> (Rajpura)
03:30PM - 03:50PM	<b>The Utility of Animal Models to Unravel Complex Biochemical Processes</b>	<b>Dr. Akila Prashant</b> (Mysuru)
03:50PM - 04:10PM	<b>Looking into the Crystal Ball: How AI is Shaping the Future of Medical Research</b>	<b>Dr. Amandeep Singh</b> (Bengaluru)
04:10PM - 04:30PM	<b>How to Write a Research Proposal</b>	<b>Dr. Roma Rattan</b> (Bhubaneswar)
04:30PM - 05:30PM	<b>Executive Body Meeting - Council Room</b>	
06:30PM Onwards	<b>Cultural program followed by dinner</b>	



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**Day: 1**

**19<sup>th</sup> December, 2024 (Thursday) | Hall: B**

09:00AM - 03:30PM	Sessions in Hall A	
03:30PM - 04:30PM	<b>Symposium 2 - Taming Laboratory Errors &amp; the Path to NABL/ISO 15189:2022 Certification</b>	Chairpersons: <b>Dr. Sarika Arora</b> (New Delhi) <b>Dr. Aditya Sathe</b> (Mumbai) <b>Dr. Lokesh Kr Sharma</b> (New Delhi)
03:30PM - 03:50PM	<b>1000+ Parts of Auto analyser-where things go wrong</b>	<b>Dr. M. P. Saravanan</b> (Chennai)
03:50PM - 04:10PM	<b>NABL accreditation &amp; its benefits, NABL entry level Medical Testing M(EL)T program</b>	<b>Mr. Chandrakant Solanki</b> (Ahmedabad)
04:10PM - 04:30PM	<b>Implementation of ISO 15189:2022 In POCT</b>	<b>Dr. Jayesh Warade</b> (Madurai)
04:30PM - 05:30PM	<b>Oral Paper Faculty Session 1 - Lab Total Quality Management and Recent Advances</b>	Chairpersons: <b>Dr. Neha Uppal</b> (Amritsar) <b>Dr. Mandarapu Roopalatha</b> (Visakhapatnam) <b>Dr. Kusum K. S.</b> (Mysuru)
06:30PM Onwards	Cultural program followed by dinner	

**19<sup>th</sup> December, 2024 (Thursday) | Hall: C**

09:00AM - 03:30PM	Sessions in Hall A	
03:30PM - 04:30PM	<b>Symposium 3 - Decoding The Genetic Blueprint</b>	Chairpersons: <b>Dr. Vidya S Patil</b> (Dharwad) <b>Dr. Suchismita Panda</b> (Bhubaneswar) <b>Dr. Manoj Gupta</b> (Bareilly)
03:30PM - 03:50PM	<b>Genome Sequencing Technologies: An Overview</b>	<b>Prof. Pratibha Mishra</b> (New Delhi)
03:50PM - 04:10PM	<b>Mutational Profiling of Thalassemia in Maharashtra</b>	<b>Lt. Col. Deeptika Agrawal</b> (Pune)
04:10PM - 04:30PM	<b>Genomic Landscape of Rare Genetic Disorders and Some Interesting Cases</b>	<b>Col. Anurodh Gupta</b> (Pune)
04:30PM - 05:30PM	<b>Oral Paper Faculty Session 2 - Clinical Omics and Cancer Diagnostics</b>	Chairpersons: <b>Dr. Richa Surit</b> (Rourkela) <b>Dr. Hardik Javia</b> (Junagadh) <b>Dr. Sanghamitra Bhoi</b> (Sambalpur)
06:30PM Onwards	Cultural program followed by dinner	



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## Day: 1

### 19<sup>th</sup> December, 2024 (Thursday) | Hall: D

09:00AM - 03:30PM	Sessions in Hall A	
03:30PM - 04:30PM	<b>Symposium 4 - From Lab to Clinic: Translational Cancer Research</b>	Chairpersons: <b>Dr. Syeda Mohsina Rehman</b> (Guwahati) <b>Dr. Seema Garg</b> (New Delhi) <b>Dr. P Harshavardhan</b> (Karimnagar)
03:30PM - 03:45PM	<b>Primary Culture of Cancer Cells for Designing Patient Tailored Therapy</b>	<b>Dr. Rajarshi Kar</b> (New Delhi)
03:45PM - 04:00PM	<b>Application of Nanotechnology in Cancer Management</b>	<b>Dr. Shiba Ansari</b> (New Delhi)
04:00PM - 04:15PM	<b>CRISPR-Cas System in Cancer Research and Therapeutics</b>	<b>Dr. Edelbert Almeida</b> (New Delhi)
04:15PM - 04:30PM	<b>Role of Exosomes in Liquid Biopsy</b>	<b>Dr. Anubhuti Chitkara</b> (New Delhi)
04:30PM - 05:30PM	<b>Free Paper Residents Session 1 - Clinical Omics, Cancer Diagnostics</b>	Chairpersons: <b>Dr. Pankil Shah</b> (Vadodara) <b>Dr. Lipika Behra</b> (Ganjam) <b>Dr. Surbhi Gupta</b> (New Delhi)
06:30PM Onwards	Cultural program followed by dinner	

### 19<sup>th</sup> December, 2024 (Thursday) | Hall: E

09:00AM - 03:30PM	Sessions in Hall A	
03:30PM - 04:30PM	<b>Oral Paper Faculty Session 3 - Lifestyle Diseases and Nutrition</b>	Chairpersons: <b>Dr. Anand Pyati</b> (Hyderabad) <b>Dr. Anuj Modi</b> (Nadiad) <b>Dr. Lalithambigai Arumugasamy</b> (Vadodara)
04:30PM - 05:30PM	<b>Free Paper Residents Session 2 - Lifestyle Diseases and nutrition</b>	Chairpersons: <b>Dr. Manish Kumar Kain</b> (Gwalior) <b>Dr. Veerendra Kumar Arumalla</b> (Bengaluru) <b>Dr. Hardik Mahant</b> (Vadodara)
06:30PM Onwards	Cultural Program Followed by Dinner	



**Day: 1**

**19<sup>th</sup> December, 2024 (Thursday) | Poster Presentation**

**03:30PM - 05:30PM | Poster Presentation Area**

**Screen A  
PPR 1**

Judges:

**Dr. A. L. Manohari** (Visakhapatnam)

**Dr. Bhakti Shah** (Surat)

**Dr. Shweta VK** (Karwar)

**Screen B  
PPR 2**

Judges:

**Dr. Shilpasree A** (Dharwad)

**Dr. Dharmesh Gamit** (Navsari)

**Dr. Seema Agarwal** (Mumbai)

**Screen C  
PPR 3**

Judges:

**Dr. Monigopa Das** (Dibrugarh)

**Dr. Pratik Raghvanii** (Ahmedabad)

**Dr. Hinal Shah** (Mumbai)

**06:30PM Onwards | Cultural program followed by dinner**





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**Day: 2**

**20<sup>th</sup> December, 2024 (Friday) | Hall: A**

08:00AM - 09:00AM	Registration & Breakfast	
09:00AM - 09:30AM	Dr. Sheela Devi Kodliwadmath Oration	Chairpersons: <b>Dr. Santosh Gawali</b> (Mumbai) <b>Dr. Rumi Deori</b> (Lakhimpur)
09:00AM - 09:30AM	Innovative Breakthrough Screening of Early Hepatic Cancer: GALAD vs HES-V2 Serum Biomarker Model	<b>Dr. Shilpa Jain</b> (Bathinda)
09:30AM - 10:00AM	Panel Discussion 3	Chairpersons: <b>Dr. Manmath Kumar Mandal</b> (Cuttack) <b>Dr. Hiren Sanghani</b> (Morbi) <b>Dr. Ajai Kumar</b> (Etawah)
09:30AM - 10:00AM	Inspiring the Next Generation of Medical Biochemists – Charting Career Course	Moderator: <b>Dr. Bharti Uppal</b> (Solun) Panelists: <b>Dr. Shanti Naidu</b> (Hyderabad) <b>Dr. Puneet Nigam</b> (New Delhi) <b>Dr. Prashant Vishwanath</b> (Mysuru) <b>Dr. Amitkumar Maheshwari</b> (Bhuj)
10:00AM - 11:00AM	IFCC Visiting Lecturer Program Session – 2	Chairpersons: <b>Dr. Asha Khubchandani</b> (Ahmedabad) <b>Dr. Lal Chandra</b> (New Delhi) <b>Dr. Kiran Bhatt</b> (Dehradun)
10:00AM - 10:20AM	Navigating the New Regulatory Landscape for Laboratory Developed Tests	<b>Prof. Sedef Yenice</b> (Turkey)
10:20AM - 10:40AM	Leadership in Medical Laboratory for Effective Patient Care	<b>Prof. Rajiv Erasmus</b> (South Africa)
10:40AM - 11:00AM	Challenges with Immunoassays: Dealing with Standardization, Harmonization & Interferences	<b>Prof. Tahir Pillay</b> (South Africa)
11:00AM - 11:10AM	Tea Break	
11:10AM - 11:40AM	Plenary 2	Chairpersons: <b>Dr. Prashant Paunipagar</b> (Nagpur) <b>Dr. Simbita Marwah</b> (Vadodara) <b>Dr. Javin B Gogoi</b> (Lucknow)
11:10AM - 11:40AM	The Use of Machine Learning in Analyser Error Detection	<b>Dr. Tejas Kalaria</b> (United Kingdom)
11:40AM - 12:40PM	Symposium 5 - New Frontier of Prenatal and Neonatal Diagnostics	Chairpersons: <b>Dr. Vani Axita</b> (Karad) <b>Dr. Deepika Gulati</b> (Bareilly) <b>Dr. Milav Bhavsar</b> (Ahmedabad)
11:40AM - 12:00PM	Pre Implantation Genetic Diagnosis-NIPT and Cell Free DNA	<b>Dr. Nandini Takkalaki</b> (Vijaypur)
12:00PM - 12:20PM	Newborn Screening	<b>Dr. Shuchi Goel</b> (Udaipur)
12:20PM - 12:40PM	Maternal Screening: Softwares and Risk Interpretation	<b>Dr. Kshama Pimpalgaonkar</b> (Mumbai)



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**Day: 2**

**20<sup>th</sup> December, 2024 (Friday) | Hall: A**

12:40PM - 01:10PM	Group Discussion	Chairpersons: <b>Dr. Puneet Saxena</b> (Surat) <b>Dr. Prashant Jadav</b> (Ahmedabad) <b>Dr. Haren Baruah</b> (Aizawl)
12:40PM - 01:10PM	Navigating the New CBME landscape	Moderator: <b>Dr. Rosy Lekharu</b> (Ahmedabad) Panelists: <b>Dr. Vilas Chavan</b> (Surat) <b>Dr. Kavita Dharwadkar</b> (Indore) <b>Dr. Rachna Sabharwal</b> (Jammu) <b>Dr. S. P. Mishra</b> (Varanasi) <b>Dr. Mainak Roy</b> (Jorhat)
01:10PM - 01:30PM	Corporate Session 1	Chairpersons: <b>Dr. Janki Desai</b> (Ahmedabad) <b>Dr. Ashita Vyas</b> (Ahmedabad)
01:30PM - 02:00PM	Lunch	
02:00PM - 02:30PM	Corporate Session 2	Chairpersons: <b>Dr. Shubhara Jandial</b> (Vadodara) <b>Dr. Lipi Patel</b> (Gandhinagar)
02:30PM - 03:30PM	General Body Meeting AMBI	
03:30PM - 04:30PM	Symposium 9 - The Pursuit of Excellence in Laboratory Quality - I	Chairpersons: <b>Dr. Shubha N Prakash</b> (Bengaluru) <b>Dr. Ashish Agravatt</b> (Rajkot) <b>Dr. Paulin Gandhi</b> (Ahmedabad)
03:30PM - 03:50PM	Mastering RCA and troubleshooting	<b>Dr. G. Jeyachandran</b> (Coimbatore)
03:50PM - 04:10PM	Choosing Appropriate TEa for Analytical Sigma Metric Evaluation- and a Trouble Shooting Road Map for Low Sigma Analytes	<b>Dr. Rashmi Rasi Datta</b> (New Delhi)
04:10PM - 04:30PM	Precision in Practice: Navigating Internal Quality Control in Medical Testing	<b>Dr. Vibha Uppal</b> (New Delhi)
04:30PM - 05:30PM	Symposium 13 - The Pursuit of Excellence in Laboratory Quality Part II	Chairpersons: <b>Dr. B Laxmikanth</b> (Karimnagar) <b>Dr. Sunita Aghade</b> (Ch. Sambhajinagar) <b>Dr. Sunil Patani</b> (Ahmedabad)
04:30PM - 04:50PM	From Tube to Test: Unveiling the Secrets of Quality Verification in Blood Collection Tubes for Clinical Biochemists	<b>Dr. C. Shanmugapriya</b> (Chennai)
04:50PM - 05:10PM	Accreditation of a Government Hospital Laboratory - Navigating the Challenges Faced in the Process	<b>Dr. Firdushi Begum</b> (Guwahati)
05:10PM - 05:30PM	Role of Quality Indicators in Clinical Laboratory & their Analysis	<b>Dr. Dnyanesh Amle</b> (Nagpur)
08:00PM Onwards	Banquet	



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**Day: 2**

**20<sup>th</sup> December, 2024 (Friday) | Hall: B**

08:00AM - 09:00AM	Registration & Breakfast	
09:00AM - 11:40AM	Sessions in Hall A	
11:40AM - 12:40PM	<b>Symposium 6 - Immunology Unlocked: Redefining Diagnosis and Treatment</b>	Chairpersons: <b>Dr. G. Narender</b> (Warangal) <b>Dr. Sushma BJ</b> (Jaipur) <b>Dr. Kumud Harley</b> (Amravati)
11:40AM - 11:55AM	<b>Trained Immunity - A New Horizon</b>	<b>Dr. S. K. Gupta</b> (New Delhi)
11:55AM - 12:10PM	<b>Inflammaging in Immune-Senescence: Untold Story</b>	<b>Dr. Gitanjali</b> (Bathinda)
12:10PM - 12:25PM	<b>Identification of Possible Clinical Associations of Dense Fine Speckled Patterns</b>	<b>Dr. Rachita Nanda</b> (Chhattisgarh)
12:25PM - 12:40PM	<b>Advancements in Antigen-Antibody Based Diagnostic Techniques</b>	<b>Dr. Seema Gupta</b> (Chandigarh)
12:40PM - 01:30PM	<b>Oral Paper Faculty Session 4</b>	Chairpersons: <b>Dr. Vijayetha Patil</b> (Dharwad) <b>Dr. Jigar Parmar</b> (Vadodara) <b>Dr. Jemil Makadia</b> (Ahmedabad)
<b>Immunology and Infectious Diseases</b>		
01:30PM - 02:00PM	Lunch	
02:00PM - 02:30PM	<b>Corporate Session 3</b>	Chairpersons: <b>Dr. Maulik Nayak</b> (Ahmedabad) <b>Dr. Herat Soni</b> (Ahmedabad)
03:30PM - 04:30PM	<b>Symposium 10 - Beyond Basics – Biomarker and More</b>	Chairpersons: <b>Dr. Mukesh kr Gohel</b> (Ahmedabad) <b>Dr. Uma Ramani Ganta</b> (Visakhapatnam) <b>Dr. Mona Tilak</b> (Pune)
03:30PM - 03:45PM	<b>Pseudoesterase Activity of Human Serum Albumin: Its Importance in Tomorrow's Clinical Biochemistry Practice</b>	<b>Dr. Dibyajyoti Banerjee</b> (Chandigarh)
03:45PM - 04:00PM	<b>Therapeutic Targets of Sub-Clinical Atherosclerosis: The Way Forward for Eradicating Atherosclerotic Events</b>	<b>Dr. Suchitra M. M</b> (Tirupati)
04:00PM - 04:15PM	<b>Advances in Diabetes Diagnosis: Emerging Biomarkers</b>	<b>Dr. Ashima Badyal</b> (Jammu)
04:15PM - 04:30PM	<b>Non Fasting Lipid Profile: New Guidelines</b>	<b>Dr. Amita Yadav</b> (New Delhi)
04:30PM - 05:30PM	<b>Oral Paper Faculty Session 7 - Newer Markers</b>	Chairpersons: <b>Dr. Alok Parekh</b> (Surat) <b>Dr. Preethi B. P.</b> (Davangere) <b>Dr. Sagar Dholariya</b> (Rajkot)
08:00PM Onwards	Banquet	

08:00AM - 09:00AM	Registration & Breakfast	
09:00AM - 11:40AM	Sessions in Hall A	
11:40AM - 12:40PM	<b>Symposium 7 - Love Thy Liver, Live Longer</b>	Chairpersons: <b>Dr. Kiran Kumar Akka</b> (Kalol) <b>Dr. Ashish Jhadav</b> (Bhopal) <b>Dr. Sohil Takodra</b> (Udaipur)
11:40AM - 11:52AM	<b>Introducing the Big Picture: Nomenclatures of Fatty Liver Disease, Cracking the Genomic Factors in MAFLD</b>	<b>Dr. Bulbul Purkait</b> (Murshidabad)
11:52AM - 12:04PM	<b>An Oasis in the Desert: Understanding the Pathogenesis in MAFLD and MASLD</b>	<b>Dr. Sanchayan Sinha</b> (Kolkata)
12:04PM - 12:16PM	<b>The Clues Within: Non-Invasive Scores and Serum Biomarkers for Fatty Liver in the Era of MAFLD</b>	<b>Dr. Priyanka Datta</b> (Kolkata)
12:16PM - 12:28PM	<b>Genetic Polymorphisms in Patients with MAFLD: Our Experience</b>	<b>Dr. Soma Gupta</b> (Kolkata)
12:28PM - 12:40PM	<b>Gut Microbiome Dysbiosis in NAFLD: Insights from 16S RNA Metagenomic Sequencing</b>	<b>Dr. Anju Barhai</b> (Jorhat)
12:40PM - 01:30PM	<b>Free Paper Residents Session 3</b>	Chairpersons: <b>Dr. Santhosh Viswan</b> (Chengalpet) <b>Dr. Asha Kumari</b> (Haryana) <b>Dr. Kalpana Singh</b> (Lucknow)
<b>Miscellaneous and Medical Education</b>		
01:30PM - 02:00PM	PG Quiz Screening	
02:00PM - 02:30PM	<b>Corporate Session 4</b>	Chairpersons: <b>Dr. Manisha Kapadiya</b> (Ahmedabad) <b>Dr. Ajay Rajput</b> (Ahmedabad)
03:30PM - 04:30PM	<b>Symposium 11 - The Future of Medicine: Personalized and Precise</b>	Chairpersons: <b>Dr. Preethi M Shenoy</b> (Thrissur) <b>Dr. Suchanda Sahu</b> (Bhubaneswar) <b>Dr. Dilutpol Sharma</b> (Lucknow)
03:30PM - 03:50PM	<b>Pharmacogenomics: An essential to Personalised Medicine</b>	<b>Dr. Kiran Dahiya</b> (Rohtak)
03:50PM - 04:10PM	<b>Precision Medicine: Biochemical Perspective</b>	<b>Dr. Ashuma Sachdeva</b> (Rohtak)
04:10PM - 04:30PM	<b>Future of Advanced Healthcare: Personalised Diagnostics</b>	<b>Dr. Isha Malik</b> (Rohtak)
04:30PM - 05:30PM	<b>Oral Paper Faculty Session 8 - Nutrition and Miscellaneous</b>	Chairpersons: <b>Dr. Darshna Jain</b> (Indore) <b>Dr. Sandip Sendhav</b> (Ahmedabad) <b>Dr. Mitul Chhatriwala</b> (Vadodara)
08:00PM Onwards	Banquet	



19<sup>th</sup> 20<sup>th</sup> 21<sup>st</sup> December, 2024 | THE FORUM - CONVENTION & CELEBRATION CENTRE (CLUB 07), AHMEDABAD



Day: 2

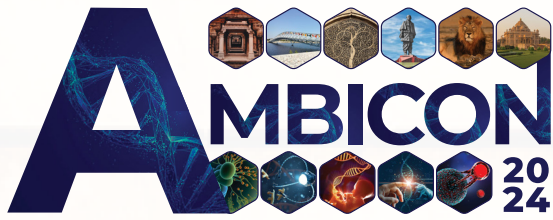
20<sup>th</sup> December, 2024 (Friday) | Hall: D

08:00AM - 09:00AM	Registration & Breakfast	
09:00AM - 11:40AM	Sessions in Hall A	
11:40AM - 12:40PM	<b>Symposium 8 - Evolving Medical Pedagogy</b>	Chairpersons: <b>Dr. Smita Tripathi</b> (New Delhi) <b>Dr. Rasmita Padhy</b> (Berhampur) <b>Dr. Shikha Saxena</b> (Bareilly)
11:40AM - 12:00PM	<b>Introduction to EPAs-How they Differ from Competencies and their Relationship to CBME</b>	<b>Dr. Sumitra G</b> (Coimbatore)
12:00PM - 12:20PM	<b>EPAs for MD Biochemistry Curriculum</b>	<b>Dr. Sujatha R</b> (Coimbatore)
12:20PM - 12:40PM	<b>Blueprinting in Assessment</b>	<b>Dr. Anita Chalak</b> (Mumbai)
12:40PM - 01:30PM	<b>Oral Paper Faculty Session 5</b>	Chairpersons: <b>Dr. H. B. Sirajwala</b> (Vadodara) <b>Prof. Archana Singh</b> (New Delhi) <b>Dr. Amit D Sonagra</b> (Rajkot)
<b>Medical Education</b>		
01:30PM - 02:00PM	Lunch	
03:30PM - 04:30PM	<b>Symposium 12 - Cerebral Markers – A Window Into Brain Health</b>	Chairpersons: <b>Dr. Ashish Anjankar</b> (Wardha) <b>Dr. Margit Gajjar</b> (Rajpipla) <b>Prof. Shalini Gupta</b> (Mohali)
03:30PM - 03:50PM	<b>Decoding Traumatic Brain Injury: Neuronal Biomarkers for Early Prediction of Severity and Prognosis</b>	<b>Dr. Onjal K Taywade</b> (Bilaspur)
03:50PM - 04:10PM	<b>Unveiling the Molecular Signature and Potential Mechanisms of Depression in Individuals with Diabetes Mellitus: An Untargeted Proteomics Approach</b>	<b>Dr. Sarama Saha</b> (Rishikesh)
04:10PM - 04:30PM	<b>Epigenetic Markers of Brain Development and Disease</b>	<b>Dr. Rebecca James</b> (Kozhikode)
04:30PM - 05:30PM	<b>Free Paper Residents Session 5 - Lab Total Quality Management</b>	Chairpersons: <b>Dr. Sarita Choudhary</b> (Gurugram) <b>Dr. Arpita Patel</b> (Ahmedabad) <b>Dr. Swati Rajput</b> (Jammu)
08:00PM Onwards	Banquet	

## Day: 2

20<sup>th</sup> December, 2024 (Friday) | Hall: E

08:00AM - 09:00AM	Registration & Breakfast	
09:00AM - 11:40AM	Sessions in Hall A	
11:40AM - 12:40PM	"Oral Paper Faculty Session 6 Hormonal Harmony (Endocrinology)"	Chairpersons: <b>Dr. Uday Vachhani</b> (Himmatnagar) <b>Dr. Vandana Saini</b> (New Delhi) <b>Dr. Mihir Mehta</b> (Vadodara)
12:40PM - 01:30PM	Free Paper Residents Session 4 Hormonal Harmony (Endocrinology)"	Chairpersons: <b>Dr. Rohit S</b> (Chengalpet) <b>Dr. Pavani Kiranmai</b> (Hyderabad) <b>Dr. Bhavesh Sadariya</b> (Porbandar)
01:30PM - 02:00PM	Lunch	
03:30PM - 04:30PM	Free Paper Residents Session 6 - Newer Markers	Chairpersons: <b>Dr. Shruti Seth</b> (Jammu) <b>Dr. Jignesh Gorasiya</b> (Rajkot) <b>Dr. Prashant Talikoti</b> (Kalaburagi)
04:30PM - 05:30PM	Free Paper Residents Session 7 - Electrolytes And Medical Education	Chairpersons: <b>Dr. Ashish Patel</b> (Palanpur) <b>Dr. Shikha Saxena</b> (Bareilly) <b>Dr. Gayatri Gawde</b> (Pune)
08:00PM Onwards	Banquet	



19<sup>th</sup> 20<sup>th</sup> 21<sup>st</sup> December, 2024 | THE FORUM - CONVENTION & CELEBRATION CENTRE (CLUB 07), AHMEDABAD



**Day: 2**

**20<sup>th</sup> December, 2024 (Friday) | Poster Area**

**11:40AM - 12:40PM**

**POSTER AREA**

**Screen A**

**PPF 1**

Judges:

**Dr. Ganesan Subrahmanyam** (Trichy)  
**Dr. Roshni Sadaria** (Vadodara)  
**Dr. Nikunj Modi** (Jamnagar)

**Screen B**

**PPR 4**

Judges:

**Dr. Shilpa Suneja** (New Delhi)  
**Dr. Dharmik Patel** (Anand)  
**Dr. Kinjal Patel** (Mehsana)

**Screen C**

**PPR 5**

Judges:

**Dr. Shueb Khan** (Chennai)  
**Dr. Jaskiran Kaur** (Meerut)  
**Dr. Gaurang Anandpara** (Surendranagar)

**03:30PM - 05:30PM**

**POSTER AREA**

**Screen A**

**PPF 2**

Judges:

**Dr. Furquan Alam** (Lucknow)  
**Dr. Neha Rani Verma** (Raipur)  
**Dr. Gaurav Modi** (Gandhinagar)

**Screen B**

**PPR 6**

Judges:

**Dr. Vaishali Jain** (Vidisha)  
**Dr. Sumitra Bhoi** (Sambalpur)  
**Dr. Payal Gamit** (Vadodara)

**Screen C**

**PPR 7**

Judges:

**Dr. Chandrakant Kamariya** (Rajkot)  
**Dr. Jatin Patel** (Gandhinagar)  
**Dr. Mohit Rojekar** (Mumbai)

**08:00PM Onwards**

**Banquet**

## Day: 3

21<sup>st</sup> December, 2024 (Saturday) | Hall: A

08:00AM - 09:00AM Registration & Breakfast

09:00AM - 09:45AM CMC Ludhiana PG Quiz

Quiz Team: **Dr. Pramod Ingale** (Mumbai)  
**Dr. Ramesh Pradhan** (Ahmedabad)  
**Dr. Debapriya Rath** (Raipur)  
**Dr. Pooja Rai** (Mumbai)  
**Dr. Vinay Upadhyay** (Shillong)  
**Dr. Shubhangi Rathod** (Ahmedabad)

09:45AM - 10:20AM Dr. A. S. Saini Oration Award

Chairpersons: **Dr. Manoj Paliwal** (Ratlam)  
**Dr. Tejas Shah** (Vadodara)

09:40AM - 11:10AM Mass spectrometry in clinical Laboratory –  
Where to from here?

**Dr. Mahesh Hampe** (Bangalore)

11:10AM - 12:30PM Award Papers

Judges: **Dr. Dinesh Puri** (New Delhi)  
**Dr. Akila Prashan** (Mysuru)  
**Dr. Vijayakumari V** (Bengaluru)  
**Dr. Sucharita Mohanty** (Mumbai)  
**Dr. Vinay Upadhyay** (Balangir)  
**Dr. Kiran Kumar Chauhan** (Gandhinagar)

11:30AM - 12:45PM Valedictory

12:45PM - 01:30PM Lunch