

30th Annual Conference of the Association of Medical Biochemists of India

“AMBICON 2023”

13-16th December 2023

Preconference Workshops: 13th December 2023

Sr. No.	Name of workshop	Venue
1	“LCMS/ GCMS / HPLC”.	Shimadzu - Mumbai
2	“LCMS/ HPLC/ ICPMS”.	Metropolis - Mumbai
3	Immunofluorescence	Kokilaben Hospital - Mumbai
4	Electrophoresis, Immunofixation & Tumour Markers	Tata Hospital - Mumbai
5	New Born Screening	General Diagnostics - Navi Mumbai
6	Prenatal Screening	Lilac insights - Navi Mumbai
7	Cytogenetics	Medgenome Labs - Mumbai
8	Molecular Techniques PCR& NGS	Kasturba Hospital - Mumbai
9	Hemoglobinopathies	LTMG Hospital - Mumbai
10	Quality Control	LTMG Hospital - Mumbai

Conference Schedule

Day 1: 14th December 2023, Thursday

8:00 am to 8.30 am	Breakfast and Registration		
8:30 am to 9:30 am	Participant Feedback on Pre-conference workshop	Moderators: <ul style="list-style-type: none"> • Dr Neelam Patil • Dr Sachin Patharkar 	
9:30 am to 10:00 am	Dr Ajit Singh Saini Oration: Quality Control Clinics-Time to introduce it in our curriculum	Dr. Mithu Banerjee	Chairperson a.Dr. Pregna Rao b.Dr. Shilpa Jain
10:00 am to 10:30 am	Dr C Sitadevi Oration: Cancer Genetics: molecular screening and role of clinical biochemistry	Dr. Roma Rattan	Chairperson a. Dr. Shivani Jaiswal b. Dr. Lal Chandra
10:30 am to 11:00 am.	Dr Sheeladevi Kodliwadmath Oration Topic: Biomarkers in Sepsis, Journey from the bench to the bed-side	Dr. Lakshmi V. Ramanathan	Chairperson a. Dr. Shanthi Naidu b. Dr. Barnali Das
11.00 am to 11.30 am	Tea Break		
11:30 am to 12:30 pm	<ul style="list-style-type: none"> • INAUGURATION • Video Message from IFCC President Prof. Khosrow Adeli • Video message from APFCB President Dr. Tony Badrick • Award of AMBI Fellowships • Felicitation of AMBI Academic Speakers 		
12:30 pm to 1:00 pm.	Dr Akhouri S Sinha Presidential Oration	Dr. Prashant Vishwanath	Chairperson a.Dr. Navjot Kaur b. Dr.V. Govindaraju
1:00 pm to 2:00 pm	Lunch		
2:00 pm to 2:30 pm	Dr B Sadasivudu Oration Interpretation of atypical lab results- Where clinicians need you.	Dr. Susruta Sen	Chairperson a. Dr. Pramod Ingale b. Dr. Mauchumi Saikia Pathak

2:30 pm to 3:00 pm	Dr. S.Gopalakrishnan Oration Topic: Rare disease research & Therapeutics	Dr. Akila Prashant	Chairperson a. Dr. Kiran Bhat b. Dr. Pulliaha
3:00 pm to 4.00 pm	Symposium on Epigenetic Signatures in Non-Communicable Diseases Diagnostic and Therapeutic Perspectives -Team AFMC	<ul style="list-style-type: none"> • Dr Anurodh Gupta • Dr Pratibha Misra • Dr Deeptika Agrawal • Dr Kanchan Kulhari 	Chairperson a. Dr. Eli Mohapatra b. Dr. Meghna Padwal
4:00 pm to 4.30 pm	Tea Break		
4:30pm to 5.30 pm	Panel discussion on “Challenges & joy of authoring a textbook”	Panelist: <ul style="list-style-type: none"> • Dr.D.M.Vasudevan • Dr. S. K Gupta • Dr. Poonam Agarwal • Dr. Indumati V 	Moderator: Dr. Anju Jain & Dr. Bharti Uppal
5:30pm to 6:00 pm	Legal Cell Discussion	<ul style="list-style-type: none"> ➤ Dr Anju Jain ➤ Dr Dinesh Puri ➤ Dr S K Gupta ➤ Dr Pramod Ingale 	
6:00 pm to 8:00 pm	Cultural Program/Executive body meeting		
8:00 pm	Dinner		

Day 2: 15thDecember 2023, Friday

	Main Auditorium	Hall 1	Hall 2	Hall 3	Hall 4
8.00 am to 9.00 am	Breakfast				
9:00 am to 9.30 am	Dr. Anitha Devnathan Topic: Clinical needs versus Analytical goals for monitoring Biochemical parameters	Dr. Ashish Anjankar Topic: Significance of Bioethics in Lab Medicine	Dr. Ipsita Chaudhary Topic: Role of COSPE(Computer assisted OSPE)in teaching Biochemistry for First year MBBS students.	Dr.Rachna Sabarwal Topic: Communication & soft skills	Free paper 1-10
9:30 am to 10.00 am	Dr. C. Shanmugapriya Topic: Biochemical basis of targeted therapy in cancer	Dr. Malavika Barman Topic: Implementing Technical Advancements to get a better lab result - Experience sharing on how to look into the details of a lab result	Dr Kinjalka Ghosh Topic: Interesting case scenario- Experience at Tertiary care cancer hospital	Dr. Smita Pakhmode Topic: " Me to We" in clinical Biochemistry lab	
	Chairperson- Dr.Surabhi Yadav	Chairperson- Dr. Himanshu Madan	Chairperson- Dr. Megha Arora	Chairperson- Dr. Mukesh Kumar Meena	Chairperson- Dr.Pruna Nandedkar
	Chairperson- Dr. Soma Gupta	Chairperson- Dr. Sucharita Mohanty	Chairperson – Dr. Anjali Manocha	Chairperson- Dr. Manoj Lokhande	Chairperson- Dr Rajlaxmi Sarangi
10:00 am to 10.30 am	Dr Mogrekar Topic: In the wonderland of Paraoxonase 1,2 and 3"	Dr. Arindam Ghosh Topic : Exploring the Potential of Bioinformatics: A Beginner's Roadmap for Medical Professionals in Data-Driven Medicine	Dr. Charu Yadav Topic: Interpretative Biochemistry - Cases where "WE" made a difference	Dr. Amita Yadav Topic:Toll like receptors 2 &4 and it's adaptor proteins inType 2 Diabetes Mellitus	Free paper 11-20

10:30 am to 11.00 am	Dr. Barnali Das Topic: The harmonization of Biomarker Reports of Monoclonal Gammopathies:	Dr. Indranil Basu Topic: ANA testing by Indirect immunofluorescence microscopy	Dr. Anubhuti Topic: Role of genomics in Personalised medicine	Dr Vidya Patil Topic -Aquaporins in health and disease including its diagnostic role with recent advances.	
	Chairperson- Dr. Suvarna Prasad	Chairperson- Dr. Prakruti Dash	Chairperson- Dr. Suchitsmita Panda	Chairperson- Dr. Manju Bala	Chairperson- Dr. M Noorjahan
	Chairperson- Dr. Suchanda Sahu	Chairperson- Dr. Kiran Dahiya	Chairperson- Dr. Renu Garg	Chairperson- Dr. Neera Sharma	Chairperson- Dr. Aditya Sathe
11.00 am to 11.30 am	Tea Break				
11.30 am to 12.00 pm	Dr.M.M.Suchitra Topic:Atherogenic indices as bio markers of cardiovascular risk	Dr Rachita Nanda Topic: Does patient safety matters: Perspectives of the laboratory physician	Dr. Rachna Aggarwal Topic: APOE genotyping in various Neurological Diseases.	Free Papers 21-35	Free Papers 36-50
12.00 pm to 12.30 pm	12 pm to 12.15 pm Corporate Talk-1 – Agappe diagnostics	Dr. Sudip Datta Topic: Vitamin D receptor genetic polymorphisms: role in health and disease.	Dr. Satish Ramanathan Topic: Lab in Tab -Auto verification in clinical chemistry		
	12.15 pm to 12.30 pm Corporate Talk 2- Transasia				
12.30 pm to 1.00 pm	12.30 pm to 12.45 pm Corporate Talk- 3 – Randox laboratories	Prof. Mario Plebani Recorded Video Lecture Topic: Integrated Diagnostics: The future for laboratory medicine?"	Prof. Damien Gruson Recorded Video Lecture Topic: Artificial Intelligence as Emerging technology in laboratory medicine		
	12.45 pm to 1pm Corporate Talk-4 – Kopran				
	Chairperson – Dr. Santosh kumar	Chairperson– Dr. Archana Dhotre	Chairperson– Dr. Anita Rani	Chairperson – Dr. Swetha N K	Chairperson- Dr. Gayatri Chelamkuri
	Chairperson – Dr. Anita Verma	Chairperson- Dr. Aparna Varma	Chairperson– Dr. Mohit Rojekar	Chairperson- Dr. Kusuma K S	Chairperson- Dr. Shubhra Jandial
1:00 pm to 2:00 pm	Lunch				

2:00pm to 3:00pm	Panel Discussion: Transition from ISO15189 2012 to 2022: Moderators: Dr. Anita Kale Dr. Pooja Rai <ul style="list-style-type: none"> • Dr Pramod Ingale • Dr Animesh Bardoloi • Dr. Mahesh Hampe • Dr. Jayesh Warade 	Free Papers 51-60	Free Papers 61-70	Free Papers 71-80	Free Papers 81-90
		Chairperson – Dr. Kiran Kumar Chauhan	Chairperson – Dr. Santosh Gavli	Chairperson – Dr. Sarika Munghate	Chairperson – Dr. Kranti Sorte
		Chairperson – Dr. Gaurav Kansara	Chairperson – Dr. Sumita Sharma	Chairperson – Dr. A. Lalithambigai	Chairperson – Dr. Deepika Gulati
3:00pm to 3:30pm	3pm to 3.15 pm Corporate Talk- 5- Beckman	Free Papers 91-100	Free Papers 101-110	Free Papers 111-120	Free Papers 121-130
	3.15 pm to 3.30 pm Corporate Talk- 6- BD				
3:30pm to 4:00pm	3.30 pm to 3.45 pm Corporate Talk- 7- Abott				
	3.45 pm to 4 pm Corporate Talk- 8-				
	Chairperson – Dr. Ravi Kumar	Chairperson – Dr. Shilpa Shende	Chairperson – Dr. Jatin Patel	Chairperson –Dr. Shyamli Jungare	Chairperson –Dr. Renuka P
	Chairperson – Dr. Shyam Kulkarni	Chairperson – Dr. Pankaj Kambale	Chairperson – Dr. Mahendra Dhabe	Chairperson – Dr. Seema Shah	Chairperson – Dr. Shifa K
4.00 pm to 4.30 pm	Tea				
4.30 pm to 5.30 pm	Award paper presentation 1-10	Free Papers 131-140	Free Papers 141-150	Free Papers 151-160	Free Papers 161-170
	Judges - Dr. Anurodh Gupta	Chairperson – Dr. Desai Vidya Shripad	Chairperson – Dr. Hiren Sanghani	Chairperson–Dr. Hamsaveena	Chairperson-Dr. Vijayetha Patil
	Judges – Dr. C. Shanmugapriya	Chairperson- Dr. Lokesh Kumar Sharma	Chairperson Dr. Ganesh Ghuge	Chairperson- Dr. Surekha Nemade	Chairperson-Dr. Asma Niloufer

5.30 pm to 6.30 pm	GBM	
8:00 pm onwards	Banquet	

Day 3: 16th December 2023, Saturday

8.30 am to 9.00 am	Breakfast
9.00 am to 9.30 am	Dr. Octavia M. Peck Palmer- Recorded Video Lecture Topic awaited
9.30 am to 10.00 am	Dr. Varsha Birla Topic: Validation & Verification of test methods
10:00 am to 10:30 am	Dr Kavirati Dharwadkar Topic: Newborn Screening: The hurdles and way out
	Chairperson; Dr. Anant Pyati
	Chairperson: Dr. Avinash Jadhao
10:30 am to 11:30 am	CMC Ludhiana "Post Graduate QUIZ" Quiz Masters: Dr Ramesh Pradhan & Dr. Ashish Aggravat
11:30 am to 12:30 pm	Valedictory Function
12:30 pm to 1:30 pm	Lunch
