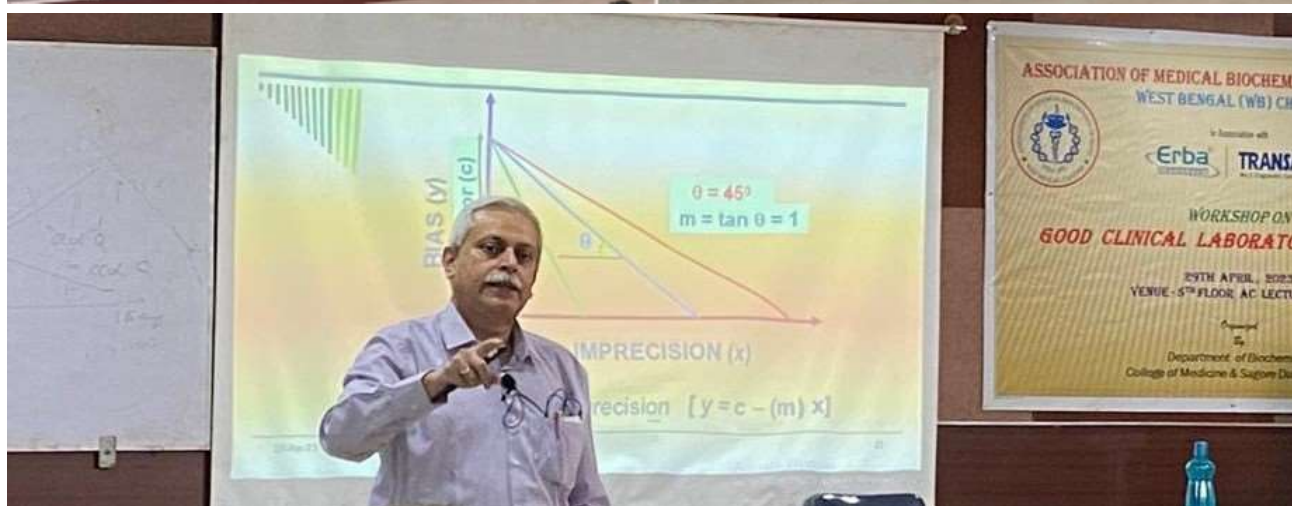


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Workshop on Good Clinical Laboratory Practice

Introduction:

The Workshop on Good Clinical Laboratory Practice, West Bengal chapter was successfully organized by the Department of Biochemistry, College of Medicine & Sagore Dutta Hospital, Kamarhati on 29th April, 2023 under the banner of AMBI, West Bengal. Many delegates all over the state, including many stalwarts belonging to the fraternity of Medical Biochemistry and members of Association of Medical Biochemistry, West Bengal had attended the program. The scientific sessions were insightful discussions on various facets of the medical laboratory as reflected and refracted through the prism of day-to-day laboratory practices. The views expressed and explored on this platform by the resource persons made the audience enrich their knowledge and ideas pertaining to good clinical laboratory practice.

Proceedings:

The Hon'ble Chief Guest Prof (Dr). Partha Pratim Pradhan, Principal and Dr. Kakali Sinha Karmakar, Dean of Student's Affairs, College of Medicine & Sagore Dutta Hospital, Kamarhati inaugurated the program. In their inaugural speech Principal Sir and Dean Madam emphasized upon the expansion of medical biochemistry beyond the purview of laboratory medicine into clinical domain and praised Biochemistry Department for their services and such workshops. Prof. (Dr) Indranil Chakraborty, Head of the Department and organizing chairperson spotlighted on the importance of various aspects of Good Clinical laboratory practice in a nutshell which were later elaborately

addressed to by eminent speakers in the workshop cum CME. Sir was the architect of the whole workshop who had orchestrated every tune of the triumphant workshop with sheer diligence. Prof. (Dr) Soma Gupta, organizing secretary AMBI West Bengal emphasized the gravity of this workshop being held for the first time in West Bengal under the banner of AMBI. Her incessant support and encouraging words are sine qua nons for such CME and workshops. Dr. Sharmistha Chatterjee, organizing secretary coordinated the inauguration very meticulously.

Session:

Inauguration was followed by scientific sessions which were the essence of the workshop. The introductory presentation titled "Introduction & brief on lab management-inventory controls, physical facility and lab safety & biomedical waste management" was narrated by Dr. Mrinal Pal, associate professor... through a varied set of illustrative slides. He highlighted every aspect with great accuracy.



Eminent Professor (Dr.) Kalyan Goswami, Head of the Dept., AIIMS Kalyani took a succinct dip down into Statistical implementation in clinical lab. He made the challenging concept of power function graph of Sigma metrics QC selection Tool very lucid along with Dr. Shibasish Sahoo.



This was followed by a didactic lecture delivered by Dr. Neepa Chowdhury on Development and Validation of a test procedure. Every details of method verification and validation were elaborately as well as distinctly illuminated by her.



Everyone gathered after a mouthwatering lunch for the next sessions. The subsequent speech was on errors in lab (preanalytical, analytical and post analytical) and Quality Indicators by Dr. Rajarshi Sarkar who delivered a very lucid and interactive presentation. Dr. Rajarshi Sarkar is Consultant Biochemist, Drs. Tribedi & Roy Diagnostic Laboratory.



Dr. Asmita Hazra highlighted the various aspects of NABL & CAP accreditation, internal audit, identification and control of non-conformities very extensively. She is

Assistant Professor, Biochemistry Department, AIIMS Kalyani.



Prof. (Dr) Debes Roy in his deliberation showcased the various fascinating facts about six sigma and left everyone spellbound. He is Lead assessor of NABL and is very well experienced and expert in this field.



The workshop concluded well with corporate session from Amit Gangopadhyay, Zonal Manager (Government Business) Transasia Biomedicals Limited who conveyed their presentation.



Conclusion:

The valedictory address was marked by a vote of thanks by Dr. Satwika Sinha, organizing secretary to the hard work put in

by the entire departmental team led by Dr. Rumi Gayen, Dr. Sanchayan Sinha Dr. Samarpita Mukherjee , Dr. Sudeshna Ray and Post Graduate Trainees, Laboratory technologists and all staffs of Dept. of Biochemistry. The workshop imparted insightful cognizance of various facets of Good clinical laboratory practices and broadened our horizons in the limitless field of medical biochemistry.

Moderators:

Dr Manali Sinha Ray, Associate Professor, Department of Biochemistry, CNMCH, Kolkata

Dr Abhra Ghosh, Associate Professor, Department of Biochemistry, DMCH, Ludhiana.

