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# ACBI NEWS BULLETIN

An Official In-house magazine for Circulation among Members

**Association of  
Clinical Biochemists of India**

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[www.acbindia.org](http://www.acbindia.org)

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48<sup>th</sup> Annual Conference of

# Association of Clinical Biochemists of India

23<sup>rd</sup> to 26<sup>th</sup> November 2022, New Delhi

Venue:- ICAR Convention Centre, National Agricultural Science Centre Complex, DPS Marg, New Delhi 110012

*Theme: Harnessing Basic and Molecular Research to Enhance Patient Care*



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## FROM THE SECRETARY'S DESK

### Respected Senior's & Friends,

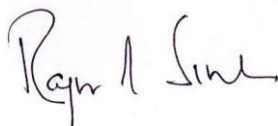
Greetings from ACB Head office.

Finally, after a gap of 2 years we shall be having the Delhi ACBICON 2022 in the physical format. Meeting friends and colleagues after 2 years of covid epidemic. Listening to & deliberating over 4 days of the conference. We will also mourn the passing away of our friends and senior mentors who succumbed to covid.

From the look of the conference program, I promise you, it will exhilarating!!

Do plan your trip.

Looking forward to seeing many of you in Delhi.



**Dr. Rajiv R Sinha**  
General- Secretary, ACBI  
& Editor-in-Chief

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# OBITUARY



## Dr. Udayan Ray

It is with sadness we announce the passing of Clinical Associate Professor Udayan Ray who died in Kolkata, India, Thursday the 28th of November 2019.

Clinical Associate Professor Udayan Ray attained his medical degree at the University of Kolkata in 1980. His further training included Biochemistry, completing a Doctorate of Medicine in Clinical Biochemistry in 1986.

Dr Ray spent time as a Chemical Pathologist in Papua New Guinea before moving to Australia. He joined the AACB in 1992 and achieved an FAACB in 1995 then FRCPA in 1996.

Dr Ray worked at Royal Hobart Hospital from 2003 until his death, and was tireless in his commitment to medical student education, as well as scientist training, in addition to his clinical research interests in insulin resistance and nitric oxide in ischemic heart disease and malignancy.

Udayan was well known to scientists and chemical pathologists for his enthusiasm and need to ask further questions. He was actively involved in the activities of the association and took part in every ACBI National Conference. He passed away after a short illness, and will be missed by colleagues and friends in the Association.

## NOTICE

We want that all members should actively participate in ACBI activities and be kept informed about the programmes and activities. For this we require your correct addresses and email ID. Please check your details on the ACBI website [www.acbindia.org](http://www.acbindia.org) and if any correction is needed, kindly download the **ADDRESS CORRECTION FORM** , fill it up and email the same to [kpsacbi@yahoo.co.in](mailto:kpsacbi@yahoo.co.in).

# Rates for Advertisement in ACBI NEWS Bulletin

Position	rate / Issue	rate/ 2 issues
Back Cover (4 colour)	Rs. 20,000	Rs. 35,000
Back Inside (4 colour)	Rs. 15,000	Rs. 25,000
Front Inside (4 colour)	Rs. 15,000	Rs. 25,000
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## Please Note

1. Corporate Members will get 10 % discount on prevalent rates of Advertisement
2. Advertisers for Front Inside, Back Cover, Back Inside & Colour insert will get added advantage of their advertisements being '**hot linked**' to their company website.

One of the **happiest** moments ever is when you find the **courage** to **let go** of what you can't change.





Join us on Facebook for an online discussion of the article. Questions from the Journal Club slides will be posted on *Clinical Chemistry's* Facebook page. Simply register with Facebook and like *Clinical Chemistry* to join the discussion.

All previous Journal Club articles and slides can be accessed here

If you have colleagues interested in receiving links to the latest Journal Club articles, have them send the request to be added to the distribution list to [clinchemed@aacc.org](mailto:clinchemed@aacc.org).

Did you know that the *Clinical Chemistry* Trainee Council provides free educational materials to residents, fellows, and trainees in laboratory medicine and pathology? To access these resources, complete the free and quick registration at [www.traineecouncil.org](http://www.traineecouncil.org). There's never been a better time to be a part of the *Clinical Chemistry* Trainee Council.



# NEWS FROM BRANCHES/ZONES

## NORTH ZONE ACBICON

### Report of North Zone ACBICON 2022

The Department of Biochemistry, Post Graduate Institute of Medical Education and Research, Chandigarh, India, organized the **North Zone Conference of the Association of Clinical Biochemists of India (NZACBICON 2022)** conference under the aegis of the Association of Clinical Biochemists of India (ACBI) on **April 22-23, 2022**. The event was granted auspices from the International Federation of Clinical Chemistry and Laboratory Medicine (IFCC) and the Asia Pacific Federation of Clinical Biochemistry and Laboratory Medicine (APFCB). The theme of the conference was **"Biochemical and Molecular Basis of Lifestyle Diseases."** Prof Surjit Singh, Director PGIMER, was the patron, Prof Sadhna Sharma and Prof Indu Verma were the organizing chairpersons, Prof Jyotdeep Kaur was the organizing secretary and Dr Prasenjit Mitra was the Joint organizing secretary of the event. The scientific event was conducted through virtual mode with more than 700 registrations. The participants submitted their abstracts which finally went through a selection process via a scientific committee to include 37 abstracts for oral presentations and 109 abstracts for poster presentations.

#### Day 1: 22/04/2022

The conference was inaugurated with a welcome address by **Dr Sadhna Sharma**, Organizing Chairperson, followed by the inaugural address by **Dr Surjit Singh**, Director PGIMER, Chandigarh, who applauded the efforts of the Department of Biochemistry, PGIMER, Chandigarh, to organize this scientific event. The plenary session was chaired by **Dr Praveen Sharma**, Chair APFCB committee and Dr Thuppil Venkatesh. Dr Khosrow Adeli, President of the International Federation of Clinical Chemistry and Laboratory Medicine (IFCC), delivered the plenary lecture titled "Pediatric Metabolic Syndrome: Pathophysiology & Laboratory Assessment." He briefly talked about the role of insulin resistance and diabetes in pediatric laboratory medicine. The first session was chaired by **Dr S S Chauhan**, Professor, AIIMS, New Delhi and Dr Anand Bacchawat, Professor, IISER, Mohali. **Dr Rajat Singh**, Professor, Albert Einstein College of Medicine, New York delivered the first talk titled "Autophagy in the Integrated regulation of Metabolism." He talked about a novel process, Lipophagy- A completely new mechanism for degradation of cellular lipid droplets in lysosomes and highlighted the relation of reduced autophagy with lipid accumulation and hence involvement of autophagy in the hepatic manifestation of non-alcoholic fatty liver disease. He talked about "Lipid mediated regulation of the NLRP3 inflammasome." He revealed that employing pharmacological and genetic approaches targeting NPC1, blockade of cholesterol trafficking through the late-endosome/lysosome pathway blunts NLRP3 inflammasome activation. The session was made open for one-to-one interaction between speakers and participants, where efforts were made to solve their queries. The session was made open for

one-to-one interaction between speakers and participants, where efforts were made to solve their queries. The session was closed with remarks from **Dr Anand Bacchawat**.

The second session was opened by **Dr Sadhna Sharma**, Professor, PGIMER, Chandigarh. The first talk of this session, "Plasma Protein Therapy: Indian Perspective", was delivered by **Dr Ranjeet S Ajmani**, CEO, Plasmagen Biosciences. He elaborated that the country needs to work more aggressively on the agenda of self-sufficiency of plasma proteins to improve the patients' quality of life. This was followed by the talk of **Dr Debabrata Dash**, Professor, BHU, Varanasi, titled "Lysis of occlusive thrombi: The 'NANO' Perspective." He explained how gold nanorods were added to fibrin-rich clots in vitro, followed by irradiation with an nm near-infrared continuous laser source for lysis of thrombi. Finally, it led to a discussion and chairperson **Dr Reena Das**, Professor, PGIMER, Chandigarh, concluded the session.

**Dr BD Radotra**, Professor, PGIMER, Chandigarh and **Dr Barnali Das**, Consultant, Kokilaben Hospital, Mumbai, chaired the third session. On behalf of **Dr Tahir Pillay**, Professor, University of Pretoria, South Africa, his associate **Dr Janine Martins** delivered the talk titled "Best practice recommendations for LDL-Cholesterol: when to calculate and when to measure." It was followed by an industrial talk by Dr Amit Manjure (Roche Diagnostics) titled "Patient Based QC using Lab Digital Solution".

The 4th, 5th and 6th sessions included oral presentations by the participants. These sessions were respectively chaired by Dr Naresh Sachdeva, Professor, PGIMER, Chandigarh, Dr Medha Rajappa, Professor, JIPMER, Pondicherry, and Dr Savita Verma, Professor, PGIMER, Chandigarh, Dr Vijay Kutala, Additional Professor, Nizam's Institute of Medical Sciences, Hyderabad, and Dr Rajat Sandhir, Professor, Panjab University, Chandigarh, Dr Shailja Sharma, Associate Professor, AIIMS, Jodhpur. This was followed by a poster presentations session chaired by Dr Debopriya Bandyopadhyay, Additional Professor, AIIMS, Bhubaneswar and Dr Jaspreet Kaur, Assistant Professor, Panjab University, Chandigarh.

#### Day 2: 23/04/2022

The day commenced with the plenary talk on "Opportunities and Challenges of Microtubule-targeted Cancer Chemotherapy" by **Dr Dulal Panda**, Director, NIPER, Mohali. He discussed how targeted delivery increases the success of anti-microtubule agents. **Dr L M Srivastava**, Ex-President ACBI and **Dr Sadhna Sharma**, Professor, PGIMER, Chandigarh chaired the plenary session.

**Dr Suresh Verma**, Associate Professor, The University of Alabama, Birmingham, Alabama, USA delivered his talk titled "Stem Cell-derived Extracellular Vesicles in the Progress of Heart Failure" – in session 8. He explained his findings on fibroblast exosomes, their effect on cardiovascular biology, and their impact on cardiovascular disease. This session was chaired by **Dr Sunil Arora**, Professor, PGIMER, Chandigarh and **Dr Seema Bhargava**, Professor, Sri Gangaram Hospital, New Delhi. This was followed by Session 9, Faculty Presentations which was chaired by **Dr Manni Luthra Guptasarma**, Professor, PGIMER, Chandigarh, **Dr Sucheta Dandekar**, Professor, Seth GS Medical College & KEM Hospital, Mumbai and **Dr Sudip Kumar Datta**, Additional Professor, AIIMS, New Delhi.

Subsequent to this, **Dr Abbas Ali Mahdi**, Ex-President ACBI and **Dr Kannan Vaidyanathan**, Professor, Believer's Church Medical College, Tiruvalla, Kerala chaired session 10. **Dr Rajiv T Erasmus**, Emeritus Professor, Stellenbosch Univ. Capetown, South Africa delivered first talk of this session titled "The evolving journey in the diagnosis of Diabetes – From Water tasting and Ants to MicroRNAs". He explained the journey taken in the diagnosis of diabetes over the past centuries and discussed the possible use of microRNAs in its diagnosis which they are currently investigating. The second talk of this session was delivered by **Dr Sanjay Bhadada**, Professor, PGIMER, and Chandigarh, titled "Role of intermittent fasting in management of Type II Diabetes." He explained that the implementation of various intermittent fasting regimes in real life can be challenging and particularly, in the setting of diabetes, requires meticulous titration of the ongoing medications, especially insulin, to avoid the adverse consequences of hypoglycemia. Session 11 and 12 included oral presentations which were chaired by Dr Shalmoli Bhattacharyya, Professor, PGIMER, Chandigarh,

Dr Jagat Rakesh Kanwar, Professor, AIIMS, Bhopal and Dr Syed Mudassar, Professor, SKIMS, Srinagar. After this session, parallel four sessions of poster viewing were coordinated by **Dr Sujata W**, Professor, PGIMER, Chandigarh, **Dr Thungapathra M**, Professor, PGIMER, Chandigarh, **Dr Rupinder Kaur Kanwar**, Additional Professor, AIIMS, Bhopal and **Dr Sant Ram**, Associate Professor, PGIMER, Chandigarh.

Session 13 was chaired by **Dr Anuradha Chakraborti**, Professor, PGIMER, Chandigarh and **Dr Rajendra Prasad**, Emeritus Professor, PGIMER, Chandigarh. The talk titled "Mass spectrometry in disease diagnosis and prognosis" was delivered by **Dr Shantanu Sengupta**, Professor, CSIR-IGIB, New Delhi. He described general strategy of identifying altered proteins/metabolites using a high-resolution mass spectrometer followed by validating these using multiple reaction monitoring (MRM) in a highly sensitive mass spectrometer (triple quadrupole) could be utilized to either identify proteins or metabolites for diagnostic or prognostic purposes. The second talk was given by **Dr Neena Singh**, Professor, Case Western Reserve University Cleveland, USA titled "Local hepcidin contributes to brain iron accumulation in Alzheimer's disease and Prion disorders." She suggested that the increase in cytokine levels in diseased brains as the primary trigger for upregulation of local hepcidin and accumulation of iron. This session was followed by the valedictory function bringing an end to the two-day event. The Organizing Chairperson, Dr Sadhna Sharma thanked all the delegates and volunteers for making the conference a grand success. Oral Presentation and Poster Presentation Awards, were announced. In total, 12 best oral presentations were announced (Khushpreet Kaur, Prabhdeep Kaur, Bhavneet Kaur, Maninder Kaur, Himanshi Goyal, Priyanca Ahlawat, Taru Goyal, Ankita Goyal, Parampal Singh, Parul Kamboj, Geeta and Piyush Pathak). Further, 5 Poster awards were announced (Anjali Kashwal, Sumedha Sharma, Kritika Kakkar, Roli Saxena and Sojit Tomo). Prof Jyotdeep Kaur conveyed the concluding remarks and the vote of thanks was delivered by Dr Prasenjit Mitra. Finally, the event ended with various satisfactory feedbacks from the faculty and the participants.





## RAJASTHAN STATE BRANCH.

### Report on the Workshop on Basic Molecular Techniques

The workshop on Basic Molecular Techniques was held in AIIMS Jodhpur from 9th to 14th May 2022. The workshop was organized by the Department of Biochemistry, All India Institute of Medical Sciences, and Jodhpur under the aegis of the Association of Clinical Biochemists India. The Six days workshop was inaugurated by Prof. Sanjeev Misra, Director, AIIMS, and Jodhpur. A welcome note was delivered by Prof Praveen Sharma, Professor, Dept of Biochemistry, AIIMS, and Jodhpur. Dr. Kuldeep Singh, Dean Academics, AIIMS, Jodhpur, and Dr. Mithu Banerjee, Deputy Medical Superintendent and Head of Dept of Biochemistry, AIIMS, Jodhpur graced the occasion. Dr. Dharmveer Yadav, organizing secretary, welcomed all candidates for the Six-day workshop. The sessions on each day had lectures followed by hands-on training. On the 9th of May, the forenoon session started with a lecture on “Basics of molecular biology and nucleic acid extraction” and was followed by hands-on training on Nucleic acid extraction. The afternoon session started with a lecture on the Quantification of nucleic acids and gel electrophoresis. The day concluded with a hands-on training session on the Quantification of nucleic acids and gel electrophoresis. The forenoon session on 10th May started with a lecture on “Introduction to PCR” and was followed by a lecture on PCR and its applications by Dr Bhawna Bissa, Assistant Professor of Biochemistry at Rajasthan Central University.

The tea break was followed by hands-on training on Amplification of the XRCC gene in PCR. The afternoon session

started with a lecture on Restriction digestion and gel electrophoresis. The day concluded with a hands-on training session on Restriction digestion of the XRCC gene and Gel electrophoresis.

On the 11th of May, the forenoon session started with a lecture on “RNA extraction” The tea break was followed by hands-on training on RNA Extraction. The afternoon session started with a lecture on RT-PCR and its applications. A hands-on training session on cDNA Conversion followed the lecture. The session on 12th May started with Result analysis and interpretation of RFLP and PCR data and concluded with lecture on “How to design a Polymorphism and Gene expression study” by Dr. Prasenjit Mitra, Assistant Professor, PGIMER Chandigarh. A whole day session on Bioinformatics as tool in molecular research and its hands on training on R Studio software was conducted on 13th May by the IIT, Jodhpur team lead by Dr. Pankaj Yadav.

The workshop concluded on 14th May 2022, with a talk and software based training on Primer designing followed by Valedictory ceremony. All participants were felicitated with certificates and mementos by Prof Praveen Sharma and Dr. Mithu Banerjee and Dr. Dharmveer Yadav.



## WEST BENGAL STATE MEET

### ACBI West Bengal Chapter Meeting 27th and 28th August 2022 Hotel Sea Star Resort, Mandarmani, Digha

Members of the Association of Clinical Biochemists of India (ACBI) from West Bengal organized two day Symposium on the 27th and 28th August 2022 on the theme on “Emerging Diagnostics in Post-COVID era” at Hotel Sea Star Resort, Mandarmani, Digha. Dr Chanchal Kr Dalai, Medical Superintendent, College of Medicine & JNM Hospital, WBUHS welcomed the dignitaries. Prof Subir Kr Das, President of ACBI, highlighted the motto of ACBI and the theme of this Symposium. Prof Suhrita Paul, Hon’ble Vice Chancellor, WBUHS addressed the audiences, followed by lighting of lamp and released Souvenir of the program. Prof Ramji Singh, Hon’ble Executive Director, AIIMS, Kalyani and Guest of Honor of this Symposium highlighted his association with ACBI. Prof Suhrita Paul, Hon’ble Vice Chancellor, WBUHS, initiated Scientific Session with brief overview on ‘Therapeutic Drug monitoring’. Mr Sandeep Dash from Snibe Diagnostics India Ltd briefly discussed their contribution to laboratory services, health care and related academic activities. Dr Mrityunjy Halder, organizing Secretary highlighted about the symposium.

Prof Krishnajyoti Goswami, Past President of ACBI highlighted the Influential Lessons on Laboratory Medicine in the COVID 19 Era.

Prof Binita Goswami from Moulana Azad Medical College, New Delhi discussed on Rapid Antigen Test (RAT) for COVID-19. Prof Manaswini Mangaraj from AIIMS, Bhubaneswar highlighted the impact on diagnostic practices due to COVID-19 pandemic with special reference to tuberculosis and malaria.

Dr Vijay Kumar Kutala from Nizam’s Institute of Medical Sciences, Hyderabad highlighted the newly constituted “Allied Health Professional Act-Objectives, Composition and Future”. Prof Dibyajyoti Banerjee from PGIMER, Chandigarh discussed on “Screening of Pesticide Poisoning in Post COVID era”, while Dr Rajasri Bhattacharyya from PGIMER, Chandigarh discussed on “In-Silico Biology: In Post COVID era”. Susmita Jha from Mol Bio Diagnostics discussed on “Viral Load in HCV RNA Amongst Eastern Indian Population:

A Retrospective Study Post-Covid Using Point Of Care Device TRUENAT”.

Prof Kalyan Goswami from AIIMS, Kalyani lucidly discussed on “From Error to Uncertainty: A Search for Variability in Lab Report”. Prof Kannan Vaidyanathan from Believers Church Medical College Hospital, Thiruvalla, Kerala highlighted on “Lab 4.0 and Automation – Need of the Hour in the Post-COVID Era”. Dr Shyam Prakash from AIIMS, New Delhi discussed on “Role of Prokinetics, ZIP8 and Nitric Oxide Expressions in Non-Alcoholic Fatty Liver Disease and Metabolic Dysfunction Associated Fatty Liver Disease”; while Dr Mriganka Mouli Saha from College of Medicine & JNM Hospital, WBUHS, Kalyani explained their experience in “SARS-CoV-2/COVID-19 infection in pregnancy and its outcome”.

Prof Nibhriti Das, Former Professor of AIIMS, New Delhi discussed on “Basics of Immunology and Human Health, Some Considerations”. Dr Sudip Datta from Dept of Laboratory Medicine of AIIMS, New Delhi explained the role of Hematological, Inflammatory, and hormonal markers as predictors of severity in COVID. Dr Sanchayan Sinha from College of Medicine & Sagore Dutta Hospital, Kolkata delivered a lecture on “Study On Alteration Of Nutrients Level Responsible For Bone Remodeling In COVID-19 Infection In A Tertiary Care Hospital In Kolkata: A Cross Sectional Study”. Mr Sandeep Dash from Snibe Diagnostics India Ltd discussed on laboratory automation.

Dr Dablu Gupta from AIIMS, Raipur discussed on “Cytokines; From Clinical Significance to Diagnostics in Post-COVID Era”; while Dr Sukhes Mukherjee from AIIMS, Bhopal discussed on “Advancement of Biochemical and Molecular Diagnosis in The Post-COVID-19 Era”. Prof Ramji Singh, Prof BN Das, Prof GC Bhattacharyya, Dr Saumitra Kumar moderated different scientific sessions. Nearly sixty delegates attended in this symposium. Snibe Diagnostics India Ltd sponsored this symposium, while Theism Events was the Event management for this program. The program ended with Vote of thanks.







## EAST ZONE CONFERENCE OF ACBI

### EZ ACBICON 2022, Sikkim, 16-17th of September

ACBI Members of the State of Sikkim hosted a two-day East Zone Conference of Association of Clinical Biochemists of India for the very first time in Sikkim on 16th and 17th of September, 2022

The two-day conference was aptly themed “Chronic Non-Communicable Diseases and its Ever-Evolving Enigma (CNCD-E3) to address the growing burden of Chronic Non Communicable Diseases (cNCDs).

WHO has laid down the 2030 Agenda for Sustainable Development recognizing NCDs as a major challenge for sustainable development. WHO has urged heads of state and government to commit to develop ambitious national responses, by 2030, with an aim to reduce by one third premature mortality from NCDs through prevention and treatment (SDG target 3.4). The Ministry of Health and Family Welfare Government of India has rolled out the Operational Guidelines, Prevention, Screening and Control of Common Non Communicable Diseases: Hypertension, Diabetes and Common Cancers.

Highlights of the inauguration was the message from Dr (Veteran Lt. General) Rajan S Grewal, Vice Chancellor, Sikkim Manipal University congratulating the Clinical Biochemists of the State of Sikkim from Sikkim Manipal Institute of Medical Sciences, Sir Thutup Namgyal Hospital and the District Hospital. He expressed his appreciation to the Association of Clinical Biochemists of India (ACBI). The release of the Conference Souvenir by Dr Karma Sonam Sherpa, Registrar SMU with the scientific abstracts, Keynote address was delivered

by Dr Subir Kumar Das, President, ACBI on the burden of NCDs and the importance and role of Clinical Biochemists in screening, diagnosis, follow up of patients with NCDs and innovations for finding new solutions. Dr Rajiv Sinha, General Secretary of ACBI who has driven the association from strength to strength and with his team created a presence for Indian Clinical Biochemists in the international organizations like International Federation of Clinical Chemistry, Asia-Pacific Federation for Clinical Biochemistry and Laboratory Medicine (APFCB). In his address to the gathering he urged the faculty, young students and scholars to avail the different travel grants and fellowships that are available through the association to attend conferences and meetings to learn and exchange science and findings.

The Scientific sessions were curated by the organizing team, led by Dr Mingma L Sherpa, and Dr Mamta Subba, Organising Chair persons, Dr Rinchen D Bhutia and Dr Tshering Paljor Lepcha, Organising Secretaries for this 2-day conference. Updates, research and innovation in different diagnostic and prognostic modalities for cNCDs were discussed. Delegates: Students, Scholars and Faculty presented their talks and posters from different parts of the country attended the Conference. National and International experts, Academicians and eminent Scientists like Dr Jayashree Bhattacharjee, Dr Praveen Sharma, AIIMS Jodhpur, Dr Krishna Jyoti Goswami, Malaysia, Dr Krishananda Prabhu, Manipal Udupi, Dr Devaki Nair, UK, Dr Barnali Das, Mumbai, and Dr Ashok Varma, ACCTREC, Mumbai were part of the deliberations and expertise.



# **ACBI BENEVOLENT FUND**

## **AN APPEAL**

The Executive Council and GB were concerned to know the fact that one of our very senior members is suffering due to lack of money for his treatment and upkeep. For such situation many organizations have created 'Benevolent' fund to assist their members in dire need. We should also have compassion when any of our members are in need of help. Therefore the G.B. has decided to create a Fund to help our needy members and has sanctioned Rs. 50,000 from ACBI account for this fund. The IJCB Board has also decided to contribute Rs. 25,000. Many members have agreed to send money for the fund. Dr. B.C. Harinath has contributed Rs. 17000 which includes the money he got as recipient of ACBI-A.J. Thakur award for Distinguished Clinical Biochemist. Some have sent Rs. 1000 / 2000 /3000 as their contribution.

I solicit your support and appeal you to send money for this noble work as much as you like. The money be sent to the Treasurer, Association of clinical Biochemists of India, Biochem-Lab, East Boring Canal Road, Patna - 800001 by bank draft in the name of "ACBI Benevolent Fund" payable at Patna. The names of Donors are published in News Bulletin.

**Dr. Subir Kumar Das**  
**President**

### **LIST OF DONORS TO ACBI-BENEVOLENT FUND** **As on 30. 9. 2022**

1	Association of Clinical Biochemists of India	50,000
2	Dr. B. C. Harinath, Prof. & Director, JBTDRC Centre, Wardha	16,000
3	Dr. S. P. Dandekar, Prof. & Head, Department of Biochemistry Seth G. S. Medical College, Mumbai	1,000
4	Dr. Sujata W., Biochemistry Deptt., PGI, Chandigarh	1,000
5	Dr. K. P. Sinha, Retd. Professor of Biochemistry, Patna Medical College, & Advisor	1,000
6	Dr B N Tiwary – Patna	1,000
7	Dr Uday Kumar – Patna	1,000
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9	Anonymous Donor – Mumbai	5,000
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14	Dr T. Malati – Hyderabad	5,000
15	Dr. Praveen Sharma – Jaipur	4,000
16	Dr. K. L. Mahadevappa – Karnataka	1,000
17	Dr. P. S. Murthy – Bangalore	5,000
18	Dr. Geeta Ebrahim	1,000
19	Dr. M.V. Kodliwadmth – Bangalore	1,000
20	Dr. Harsh Vardhan Singh – Delhi	10,000
21	Dr. M. B. Rao – Mumbai	2,000
22	Dr Praveen Sharma, Jodhpur	30,000
23	Dr. Tester F. Ashavaid, Mumbai	10,000
24	Dr. Manorma Swain, Cuttack	3,000
25	Dr. K. S. Gopinath – Bangalore	15,000
26	Dr. Jayshree Bhattacharjee – Delhi	10,000
27	Dr. K. K. Srivastava – Delhi	10,000
28	Dr Subir Kumar Das – Kalyani	10,000



## Notice for ACBI Meetings of 2022

### Attention Please! Members of ACBI & ACBI Executive Committee

Please note the dates, timings and Venue of the next EC & GB meetings

Meeting	Date & Time	Venue
Editorial Board of IJCB Meeting & other sub-committees meetings	November 23, 2022 3.00 to 4.00 pm	ICAR, PUSA ROAD, DELHI
Pre GBM EC meeting	November 23, 2022 4.00 to 6.00 pm	
General Body Meeting	November 25, 2022 6.30 to 7.30 pm	ICAR, PUSA ROAD, DELHI
Post GBM EC meeting	November 26, 2022 Time to be informed.	ICAR, Pusa Road, Delhi

**Dr. Rajiv R Sinha**  
General Secretary, ACBI

Press Release on Government of Sikkim Social Media Page

**SMIMS** SIKKIM MANIPAL UNIVERSITY  
SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES

**EAST ZONE CONFERENCE OF ASSOCIATION OF CLINICAL BIOCHEMISTS OF INDIA**  
**EZ-ACBICON 2022**

**Theme**  
"Chronic Non Communicable Diseases and its Ever Evolving Enigma (CNCD-E<sup>3</sup>)"

**16<sup>th</sup>-17<sup>th</sup> September, 2022**  
SMIMS, SMU, Gangtok, Sikkim

Government of Sikkim  
4d · 🌐

PRESS RELEASE FROM SIKKIM MANIPAL UNIVERSITY TADONG

East Zone Conference of Association of Clinical Biochemists of India held for the first time in Sikkim at SMIMS

GANGTOK, 18 Sept 2022: The Clinical Biochemists of the State of Sikkim hosted a two-day East Zone Conference of Association of Clinical Biochemists of India for the very first time in Sikkim on 16-17 of September, 2022 here at Sikkim Manipal Institute of Medical Sciences (SMIMS), Sikkim Manipal University (SMU).  
... See more

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# ACBI Election Notice

## Call for Nominations to fill up vacancies in

Executive Council of ACBI – 2023.

	<b>Position</b>	<b>:</b>	<b>Number of Vacancies</b>
1.	Vice President	:	One
2.	Joint Secretary (Headquarters)	:	One
3.	State Representatives	:	All the States:

Duly filled nominations for the above posts are invited from the eligible members duly proposed and seconded by the Members of the Association. Nominations may please be submitted to the President, ACBI in the format given below to :

**Dr Subir Kumar Das**  
**President,**  
**Association of Clinical Biochemists of India**  
**Professor & Head, Department of Biochemistry**  
**College of Medicine & JNM Hospital, WBUHS**  
**Kalyani, Nadia 741235, West Bengal**

**The Last date for receiving the Nominations: November 3rd, 2022**  
**The Last date for withdrawal of Nominations: November 15th, 2022**

**Dr.Rajiv R Sinha**  
**General Secretary, ACBI**

### **Note: Required Qualifications for various posts:**

**Vice President-II:** A candidate for these posts should be a life member of at least 8 years standing and have been regularly attending Annual Conferences of the Association. He/ She should be holding a senior post in his/her work place. He / she has shown aptitude for working for the association by taking up some responsibilities of the Association in the past.

**Joint Secretary** should be a Life member of at least 5 years duration and should have attended at least 3 Annual Conferences in the last 4 years.

**State Representative** should be a life member who has attended conferences regularly in the last 5 years and is fairly active in Association activities.





## FORMAT OF THE NOMINATION FORM FOR POSITIONS IN EXECUTIVE COUNCIL

I.....propose the name of  
Prof. / Dr. / Mr/ Ms.....bearing Membership  
No..... for the post of .....

Place :

Signature:

Date:

Membership number :

I,.....second the proposal

Place :

Signature:

Date:

Membership number :

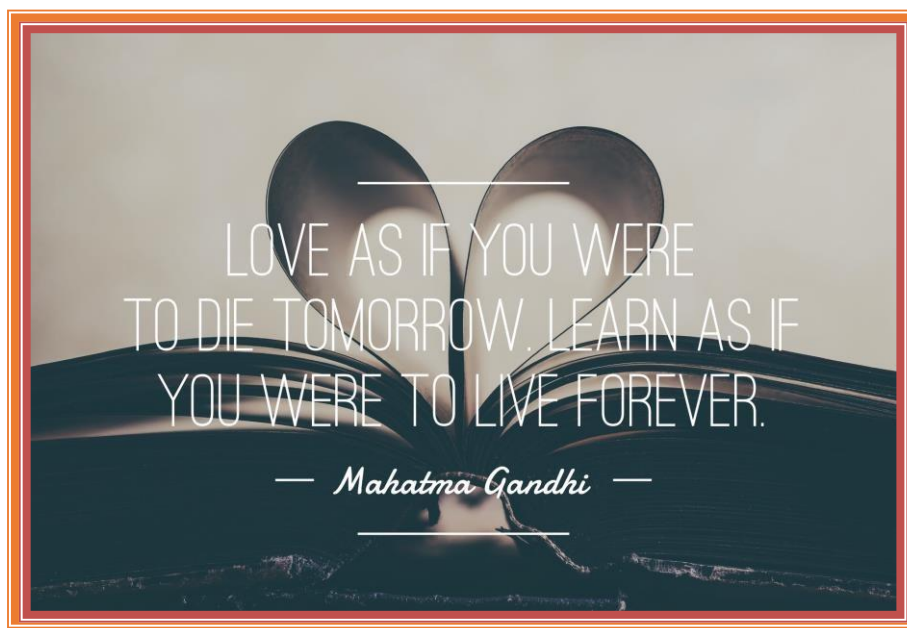
I.....accord my consent to the proposal

Place :

Signature:

Date:

Membership number :



### **CALL FOR PROPOSAL TO HOST 49TH. ANNUAL CONFERENCE OF ACBI**

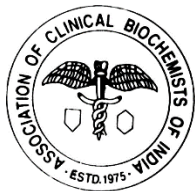
The proposal to host 49th. Annual conference of ACBI 2023 should reach the Secreteriat latest by 15th. November 2022. Please contact Secretary ([kpsacbi@yahoo.co.in](mailto:kpsacbi@yahoo.co.in)) or visit [www.acbindia.org.in](http://www.acbindia.org.in) for rules and format of application.

Those whose proposal was accepted in the last EB meeting held online may reconfirm their bid. In the event of they not wanting to host it, then other members may propose.

Proposal may also be given for 2024 (50th. Annual Conference) & 2025 conference.

# ASSOCIATION OF CLINICAL BIOCHEMISTS OF INDIA

## MEMBERSHIP APPLICATION FORM



(Please write in Capital or Type)

Please Affix  
Stamp-size  
Photograph  
here

1. Category of Membership Applied (tick the choice): **Life/Associate Life/Annual/Sessional**

2. Name Dr/Mr./Mrs./Ms. : \_\_\_\_\_

Family Name First Name

3. Sex: \_\_\_\_\_ 4. Date of Birth: \_\_\_\_\_ 5. Nationality: \_\_\_\_\_

6. Academic Qualifications with Year: (**attach Photocopies**) \_\_\_\_\_

7. Designation : \_\_\_\_\_

8. OFFICIAL ADDRESS:

1. Department: \_\_\_\_\_

2. Institution: \_\_\_\_\_

3. Address: \_\_\_\_\_

3. City: \_\_\_\_\_ 4. Pin Code: \_\_\_\_\_

5. State: \_\_\_\_\_

6. Telephone (with area code): \_\_\_\_\_

7. Fax (with area code): \_\_\_\_\_

8. E-mail (**CAPITAL**): \_\_\_\_\_ 9. Mobile: \_\_\_\_\_

9. RESIDENTIAL ADDRESS:

1. Address : \_\_\_\_\_

2. City: \_\_\_\_\_ 3. Pin Code: \_\_\_\_\_

4. State: \_\_\_\_\_

5. Telephone (with area code): \_\_\_\_\_

6. Fax (with area code): \_\_\_\_\_

7. E-mail (**CAPITAL**): \_\_\_\_\_ 8. Mobile: \_\_\_\_\_

10. Address for Communication: Official **OR** Residential (**please tick the choice**)

11. Professional Experience (briefly) on separate page: Teaching/Research/Diagnostic .....Years

12. Field of expertise/ Areas of Interest: (1) \_\_\_\_\_ (2) \_\_\_\_\_

13. Publications, if any:

Attach a list giving details of

**Publications.**

14. Membership of other professional bodies, if any: \_\_\_\_\_

15. Any other relevant information (brief): **(on separate page)**

16. D.D. No. \_\_\_\_\_ Date: \_\_\_\_\_ Bank: \_\_\_\_\_

Branch: \_\_\_\_\_ Amount: Rs. \_\_\_\_\_

(Enclose the crossed D.D. for an appropriate amount drawn in favour of “**Association of Clinical Biochemists of India**” payable at **Patna**)

**Undertaking by the Applicant**

I have gone through the bylaws of the Association of Clinical Biochemists of India. If admitted as a member, I shall abide by the rules and regulations of the association.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Signature of the Applicant**

**Date**

**Place**

**Recommendation by a member of ACBI (This is essential)**

I have verified the information given in this application that are true to the best of my knowledge.

He/She fulfils eligibility requirement for becoming a member of ACBI. I recommend that \_\_\_\_\_

\_\_\_\_\_ be accorded the membership of the ACBI.

\_\_\_\_\_  
Name & Signature of the Member.

Date: \_\_\_\_\_

ACBI Membership No.:

Place: \_\_\_\_\_

**(Disclaimer)**

I have no objection / I object\* if my address and full details are put on the ACBI website at

[www.acbindia.org.in](http://www.acbindia.org.in)

**Signature of Applicant**

**Date.....**

\* Strike out whichever is not applicable

## **ADMISSIBILITY RULES**

**ELIGIBILITY CRITERIA** : Membership of the Association is open to teachers & research scientists in the discipline of Biochemistry, Clinical Biochemistry, Immunology, Pathology, Endocrinology, Nutrition, Medicine and other allied subjects in a medical institution and also to persons holding M.B.B.S., M.Sc.(Biochemistry or Clinical Biochemistry) and are engaged in research or practice of clinical Biochemistry in hospital or in private laboratory.

**ASSOCIATE MEMBERSHIP**: Those graduates who do not fit in the above criteria, but have an interest in Clinical Biochemistry are eligible to become Associate Members.

**CORPORATE MEMBERSHIP**: A company dealing in biochemical and instruments for biochemistry laboratories can become corporate members

**SESSIONAL MEMBERSHIP**: Those persons who are not members but want to attend ACBI National Conference and attend and/or present papers have to become Sessional Member. This membership will be valid for that conference only. If he/she fulfils all eligibility criteria for membership and again pays the next year's Annual membership fees, they will be admitted as Annual Member of ACBI.

**MEMBERSHIP FEE**: (a) Annual Member – Rs. 600/- annually, (b) Life Member – Rs.5130/- (Rs.5000/- once + Rs.30/- for L.M. certificate posting + 100/- I Card (or Rs. 1800/- annually for 3 consecutive years.) (c) For persons residing in other countries – US \$200/- (d) ASSOCIATE LIFE MEMBERS - Rs.5130/- (Rs.5000/- once + Rs.30/- for L.M.certificate posting + 100/- I Card, (e) Corporate Member: Rs. 25,000/- onetime payment. (f) Sessional Member – Rs. 600/- (g) IFCC subscription (optional) - Rs. 1500/- once.

Prescribed fee should be paid by **BANK DRAFT (Preferably on SBI)** only payable to “**ASSOCIATION OF CLINICAL BIOCHEMISTS OF INDIA**” at **PATNA. NO CHEQUE PLEASE. Our Bank – SBI, Patna Main Branch, West Gandhi Maidan, Patna. Bihar.** The completed application (along with enclosures ) & draft should be sent to **Dr. Rajiv R. Sinha, General Secretary, ACBI, Biochem-Lab, East Boring Canal Road, Patna – 800 001**, preferably by registered post..

**PHOTOGRAPH**: Please affix a passport-size photo on the form.

This form is also available on [www.acbindia.org.in](http://www.acbindia.org.in) / Our Resources/ download different form



# **PROFORMA**

## **Members Identity Card**

Please type or write in CAPITAL Letters.

Please affix Stamp size  
Photograph.

(Do not staple or pin)

1. Name: .....

2. Qualification: .....

3. Membership Type: **LIFE / ASSOCIATE LIFE / CORPORATE / HONORARY**  
(Will be filled up at Head office)

(Will be filled up at Head office).

4. ACBI Membership Number: .....

(Will be filled up at Head office).

5. Work Place (City): .....

6. State: .....

7. Date of Joining ACBI..... (Will be filled up at Head office).

**NEW MEMBERS:** Filled up form to be posted along with the Membership application form. ID card charge  
Is included in LIFE/ASSOCIATE LIFE/CORPORATE membership fees.

**ALREADY A LIFE/CORPORATE MEMBER:** Kindly fill up the form, paste one photo and send along with DD of Rs.100/.

### **Please Note:**

**Photo Identity card of ACBI is mandatory for members to attend the Annual Conferences, all meetings and also for exercising their voting rights. The charge for the ID card is Rs.100/-. Payment to be made by Demand Draft to "Association of Clinical Biochemists of India" payable at "PATNA".**





25<sup>TH</sup> INTERNATIONAL CONGRESS OF CLINICAL CHEMISTRY AND  
LABORATORY MEDICINE

25<sup>TH</sup> EUROPEAN CONGRESS OF CLINICAL CHEMISTRY  
AND LABORATORY MEDICINE

55<sup>TH</sup> CONGRESS OF THE ITALIAN SOCIETY OF CLINICAL BIOCHEMISTRY  
AND CLINICAL MOLECULAR BIOLOGY



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E-mail: [info@2023roma.org](mailto:info@2023roma.org)