



• **Name:** Dr. Barnali Das

• **Current Position:**

- Consultant, Laboratory Medicine, Kokilaben Dhirubhai Ambani Hospital & Medical Research Institute, Mumbai.
- Chair, American Association of Clinical Chemistry (AACC) India Section.
- Executive Member, Scientific Division, IFCC.

• **Country:** India

• **Educational Background:**

- Dr. Barnali Das, MD, DNB & PGDHHM, has done her M.B.B.S. from Lady Hardinge Medical College, Delhi and MD and DNB (Biochemistry) from Maulana Azad Medical College, Delhi.
- Subsequently, she has done management development training from IIT Bombay, and also pursued courses in Clinical Trial and PGDM in Hospital & Health Care Management.
- She has done Green Belt (Six Sigma) from Indian Statistical Institute.
- She has also completed courses like Post Graduate Excellence Program on Atopic Disorders from Boston University School of Medicine, American Association of Clinical Chemistry (AACC) Point of Care (POCT) Professional Certification in US, several Courses in Quality Management, such as College of American Pathologist's comprehensive Team Leader Study; ISO15189, 2012 and many others.

• **Professional Experience:**

- Consultant, Laboratory Medicine at Kokilaben Dhirubhai Ambani Hospital & Medical Research Institute, is Chair of American Association of Clinical Chemistry (AACC) India Section.
- Executive Member of the Scientific Division, International Federation of Clinical Chemistry & Laboratory Medicine (IFCC).
- Member of the IFCC Committee for Standardization of Thyroid Function Tests (IFCC S-CTFT), 2011-2017.
- Corresponding Member, IFCC Committee for Reference Interval & Decision Limit, 2011-till now.
- College of American Pathologist (CAP) Inspector & NABL Assessor.

• **Honors & Awards:**

Dr. Barnali is recipient of two oration awards and four international and eight national awards.

- i) “Best Docs Mumbai 2020” in General Pathology by Outlook,

- ii) 2019 “Diagnostic Leadership Award in Achiever Category” from Indian Express Group,
- iii) 2019 Zee Business National Healthcare Leadership Award in ‘Woman Leadership Category’,
- iv) 2019 “Healthcare Leader in Quality & Management” Award from 9th MT India Healthcare Award in Voice of Healthcare (VOH) conference,
- v) College of American Pathologist (CAP Inspector Excellence Honor for the year 2018),
- vi) American Association of Clinical Chemistry (AACC Outstanding Speaker Award),
- vii) International Federation of Clinical Chemistry & Laboratory Medicine (IFCC Development of Quality Competence in Medical Laboratories- DQMCL Award),
- viii) Asia Pacific Federation of Clinical Biochemistry (APFCB Young Scientist Scholarship),
- ix) Reliance Group Corporate Social Responsibility (The Woman of Substance Award),
- x) Dr. T. N. Pattabhiraman Oration Award from Association of Clinical Biochemists of India (ACBI),
- xi) Dr. Ajit Singh Saini Oration Award from Association of Medical Biochemists of India (AMBI),
- xii) Pitabus Jamuna Burma Memorial Award from ACBI,
- xiii) Dr. C. Sita Devi Award from ACBI,
- xiv) Brig. Ramesh Sinha Memorial Certificate & Gold Medal from AMBI.
- xv) Her biography has been featured in a book named “And So Can You” (where 17 successful doctors share their inspiring stories).

• **Professional Organizations:**

- Chair of American Association of Clinical Chemistry (AACC) India Section.
- Executive Member of the Scientific Division, International Federation of Clinical Chemistry & Laboratory Medicine (IFCC).
- Technical Member of the IFCC Committee for Standardization of Thyroid Function Tests (IFCC S- CTFT), 2011-2017.
- Corresponding Member, IFCC Committee for Reference Interval & Decision Limit.
- Life Member, Association of Clinical Biochemists of India.
- Life Member, Association of Clinical Biochemists of India.
- Life Member, Association Of Clinical Chemistry & Lab Medicine Practitioners.
- Life Member, Association of Practicing Pathologists of India.
- Life Member, International Atherosclerosis Society (IAS) & Indian Society for Atherosclerosis Research (ISAR).



• **Main Scientific Publications:**

Publications in international & national journals (like Clinical Chemistry, European Thyroid Journal, Clinical Biochemistry, Indian Heart Journal etc.).

European Thyroid Journal: A Progress Report of the IFCC Committee for Standardization of Thyroid Function Tests.

Clinical Chemistry: Harmonization of Serum Thyroid-Stimulating Hormone Measurements Paves the Way for the Adoption of a More Uniform Reference Interval

International Journal of Clinical Chemistry and Diagnostic Laboratory Medicine: Monitoring the Stability of the Standardization Status of FT4 and TSH Assays by Use of Daily Outpatient Medians and Flagging Frequencies.

Clinical Biochemistry: A progress report of IFCC committee for Standardization of thyroid function tests.

Indian Journal of Nephrology: Fibroblast Growth Factor-23 Levels in Maintenance Hemodialysis Patients of India.

Indian Journal of Clinical Biochemistry: Validation Protocol: First Step of a Lean-Total Quality Management Principle in a New Laboratory Set-up in a Tertiary Care Hospital in India.

Indian Heart Journal: ST2 elevation in heart failure, predictive of a high early mortality. Etc.