

Dr.Debranjani Chattopadhyay
Curriculum Vitae

Correspondence:

Department of Clinical Haematology and Cellular Therapies
Tata Medical Center
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Current Position:

Consultant
Department of Clinical Haematology and Cellular Therapies
Tata Medical Center

Areas of Interest:

Management of Acute Leukemia : Acute Myeloid Leukemia, Acute Promyelocytic Leukemia, Acute Lymphoblastic Leukemia.
Immune Thrombocytopenia :ITP, Hemolytic Anaemias
Aplastic Anemia / PNH / Bone marrow Failure Syndromes
Autologous Transplant : Lymphomas / Myelomas
Myeloproliferative Neoplasms : Primary Myelofibrosis
Myelodysplastic Syndromes.

Professional Education:

- ❖ Bachelor of Medicine & Bachelor of Surgery (**M.B.B.S**) – **Graduation and Internship** : **July 2003 to December 2008** - Jawaharlal Institute of Postgraduate Medical Education and Research, **J.I.P.M.E.R.**, Pondicherry
- ❖ *Doctor of Medicine* : **M.D. in Internal Medicine – Post Graduation** : May 2011 to May 2014 : Madurai Medical College, The Tamil Nadu Dr.MG.R. Medical University, Tamil Nadu
- ❖ *Doctorate in Medicine* : **D.M. in Clinical Hematology** – Post Doctoral Fellowship : July 2018 to July 2021 – All India Institute of Medical Sciences, AIIMS Rishikesh
- ❖ *Doctorate in Medicine* : **Dr.N.B in Clinical Hematology** – Post Doctoral Fellowship : Completed March 2022 - All India Institute of Medical Sciences, AIIMS Rishikesh

Awards and Accolades:

- ❖ **CERTIFICATE OF HONOUR** in PEDIATRICS year 2007
- ❖ **CERTIFICATE OF HONOUR** in OBSTETRICS & GYNAECOLOGY, year 2007
- ❖ **Distinction** in BIOCHEMISTRY, year 2004
- ❖ **Distinction** in MICROBIOLOGY, year 2005
- ❖ **Distinction** in PREVENTIVE AND SOCIAL MEDICINE year 2006
- ❖ **S.R.I. V. MANICASSAMY ENDOWMENT PRIZE AND GOLD MEDAL** in PREVENTIVE AND SOCIAL MEDICINE for 2006.
- ❖ **BEST PROJECT** for **MODULAR PROJECT** done on – Psychosocial and Therapeutic Aspects in a 12-year-old girl with epilepsy – for the year 2006
- ❖ **WINNER** in annual **TAMILNADU INTERCOLLEGIATE POSTGRADUATE HEMATOLOGY QUIZ 2013** held at GKNM HOSPITAL AND VALAVADI NARAYANASWAMY CANCER CENTRE, COIMBATORE.

Clinical Experience:

| <i>Post Held</i> | <i>Period</i> | | <i>Institute</i> |
|---|------------------|------------------|--|
| | <i>From</i> | <i>To</i> | |
| Assistant Professor, General Medicine | June 2014 | January 2015 | Sri Manakula Vinayagar Medical College and Hospital, Pondicherry |
| General Physician | November 2015 | February 2016 | St. Joseph' Hospital (C.L.U.N.Y.) Pondicherry |
| Senior Resident Clinical Hematology | March 2015 | May 2018 | (Christian Medical College), CMC Vellore, Tamil Nādu |
| Assistant Professor, Clinical Hematology | October 2021 | April 2022 | (Christian Medical College), CMC Vellore, Tamil Nādu |
| Clinical Associate Department of Clinical Hematology and B.M.T. | May 2022 | December 2022 | Tata Medical Center, Kolkata, West Bengal |
| Consultant Department of Clinical Hematology and Cellular Therapies | December 2022 | Till Date | Tata Medical Center, Kolkata, West Bengal |

Additional Courses / qualifications:

- Workshop on **Hand Hygiene And Biochemical Waste Management**, March 2019.
- Workshop on **Occupational Hazard And Vaccination**, March 2019
- Workshop on **Basic Airway Management**, June 2019
- American Heart Association **Basic Life Support** (C.P.R. and AED) August 2019
- American Heart Association **Advanced Cardiovascular Life Support** (ACLS) August 2019.

PUBLICATIONS:

1. Nath UK, **Chattopadhyay D**, Bakliwal A, Vaniyath S, Chetia R, Rajoreya AK. Encouraging Results with ALL IC-BFM 2009 Protocol Therapy in Pediatric Acute Lymphoblastic Leukemia/Lymphoma in Resource-Limited Setting: A Single-Center Study from India. *Blood*. 2019 Nov 13;134(Supplement_1):5118–5118.
2. Nath UK, Vaniyath S, Chetia R, **Chattopadhyay D**. PB2162 Incidence & Severity Of Bortezomib-Induced Peripheral Neuropathy With The Use Of Generic Bortezomib In Monoclonal Gammopathies: A Prospective Study From India. *HemaSphere*. 2019 Jun;3(S1):971.
3. Mehta V, Mohanty A, Meena S, Rahul JS, Uttam Kumar N, **Chattopadhyay D**, et al. Wickerhamomyces anomalous: A Rare Cause of Fungemia Causing Febrile Neutropenia in Acute Lymphoblastic Leukemia. Adnan M, editor. *Case Reports in Infectious Diseases*. 2020 Dec 29; 2020:1–4.
4. Basu G, Anthony ML, Bakliwal A, **Chattopadhyay D**, Joshi PP, Arora RK, et al. Primary anaplastic lymphoma kinase-negative anaplastic large cell lymphoma of cervical spine presenting with quadriplegia: A case report and literature review. *Surgical Neurology International*. 2020 Nov 6; 11:373.
5. Mamgain G, Naithani M, Patra P, Mamgain M, Morang S, Nayak J, **Chattopadhyay D** et al. Next-Generation Sequencing Highlights of Diffuse Large B-cell Lymphoma in a Tertiary Care Hospital in North India. *Cureus [Internet]*. 2022 Aug 21 [cited 2022 Oct 2]; Available from: <https://www.cureus.com/articles/109124-next-generation-sequencing-highlights-of-diffuse-large-b-cell-lymphoma-in-a-tertiary-care-hospital-in-north-india>.
6. Sundriyal D, Nath UK, Kumar P, Gupta S, Joseph D, Vaniyath S, **Chattopadhyay D** et al. Audit of In-Hospital Mortality from a Medical Oncology and Hemato-Oncology Center with the Emphasis on Best Supportive Care. *South Asian J Cancer*. 2022 Mar 22;s-0041-1739042.

7. **Chattopadhyay, D.** *et al.* Balancing the Bleeding Risk & Treatment Related Complications in Immune Thrombocytopenia - an Unmet Need: Real-World Data from India. *Blood* **140**, 11257–11258 (2022).
8. Bakliwal A, **Chattopadhyay D**, Nath UK *et al.* Comparison of Dexamethasone Versus Prednisolone Pre-phase in Induction Therapy of Pediatric Acute Lymphoblastic Leukemia: A Single-Center, Randomized Controlled Study from India. *Blood* **140**, 11857–11859 (2022).
9. Nath U.K, Bhattacharyya D, **Chattopadhyay D** *et al.* Visceral leishmaniasis masquerading as drug-induced pancytopenia in myasthenia gravis. *Drug Discoveries & Therapeutics* **15**, 48-50. 10.5582/ddt.2020.03101.
10. Bandyopadhyay A, Palepu S, Dhamija P, Nath U.K, Chetia R, Bakliwal A, Vaniyath S, **Chattopadhyay D** & Handu S. (2023). Safety and efficacy of Vitamin D 3 supplementation with Imatinib in Chronic Phase- Chronic Myeloid Leukaemia: An Exploratory Randomized Controlled Trial. *B.M.J. Open*. 13. e066361. 10.1136/bmjopen-2022-066361.
11. **Chattopadhyay D**, Puthalath A & Nath Uttam (2023). Steroid Toxicity in Immune Thrombocytopenia – A Series of Unfortunate Events: A Case Report. *E.M.J. Hematology*. 60-68. 10.33590/emjhematol/10307003.
12. Bhagyanagar A, A. K B, K S, **Chattopadhyay D**. A Case Of Lithium Induced Nephrotoxicity In A 41-Year-Old Woman With Bipolar Disorder. *jemds*.2014 Oct 30;3(57):13034–9
13. **Chattopadhyay D**, Nath UK, Bakliwal A, Vaniyath S, Chetia R, Rajoreya AK Outcomes of Treatment in Patients with Acute Myeloid Leukemia: A Single Centre experience from North India – HEMATOCON November 2019 – I.S.H.B.T. - *Indian J Hematol Blood Transfus* (2019) 35:S1–S151, <https://doi.org/10.1007/s12288-019-01207-5>
14. **Chattopadhyay D**, Chatterjee S, Nag A, Nair R, Chandy M. Core Binding Factor A.M.L. – Is It Good Risk!!! – Real World Data on Survival Outcomes from A Tertiary Care Center in Eastern India – 63rd Annual Conference of Indian Society of Hematology & Blood Transfusion (ISHBT) November 2023 – I.S.H.B.T. – *Indian J Hematol Blood Transfus* (Nov 2022) 38(Suppl 1):S1–S152, <https://doi.org/10.1007/s12288-022-01605-2>
15. **Chattopadhyay D**, Dutta T, Nag A, Kumar J, Dutta S, Nair R. Pooled Buffy Coat Granulocyte Administration in Intensive Chemotherapy in AML Patients: Outcome Analysis of Real World Data from a Tertiary Care Center in Eastern India – 64th Annual Conference of Indian Society of Hematology & Blood Transfusion (ISHBT) November 2023. *Indian J Hematol Blood Transfus* **39** (Suppl 1), 1–199 (2023). <https://doi.org/10.1007/s12288-023-01705-7>