

Curriculum Vitae

Dr. Shouriy Ghosh

Email id: shouriy.ghosh@tmckolkata.com

Key Skills and Interests:

- Proficient in diagnosis and treatment of haematological disorders, both malignant and non-malignant.
- Experience in managing patients undergoing autologous and allogeneic stem cell transplants for various haematological conditions.
- Experience in managing patients undergoing CAR-T cell therapy for B-cell leukaemia/lymphomas. Proficient in managing toxicities of immunotherapies.
- Well versed in research methodologies and data management. Have a keen interest in designing research proposals and clinical trials.

Employment history:

- September 2023 onwards: Consultant, Clinical Haematology and Cellular therapies, Tata Medical Center, Newtown, Kolkata, India
- November 2022 – August 2023: Fellow, Leukemia/BMT at Vancouver General Hospital, Vancouver, BC, Canada
- 2022 February - October 2022: Clinical Associate, Clinical Haematology and BMT, Tata Medical Center, New Town, Kolkata
- October 2021 - January 2022: Senior Fellow, Clinical Haematology and Bone Marrow Transplant, Tata Medical Center, New Town, Kolkata
- 2018-2021: DM Clinical Haematology at IHTM, Medical College Hospital, Kolkata
- 2017-2018: Fellowship in Clinical Haematology at Tata Medical Centre, New Town, Kolkata
- 2016 - 2017: Senior Resident, Clinical Haematology, NRSMCH, Kolkata
- 2013- 2016: MD Pathology, AIIMS, New Delhi
- 2012:
 - January-April: Junior Resident, Dept. of Neurosurgery, University College of Medical Sciences and GTB Hospital, Delhi (Delhi Government)
 - June-August: Junior Resident, Dept. of Surgery, ESI Hospital, Basaidarapur, Delhi
- 2011: One-year rotating internship at UCMS and GTB Hospital, Delhi

Qualifications:

Year	School/College	University/Board	Aggregate	Degree
2004	St. James' School, Kolkata	ICSE	94.4%	I.C.S.E
2006	Delhi Public School, R.K. Puram, New Delhi	CBSE	95.4%	A.I.S.S.C.E
2010	University College of Medical Sciences, Delhi	Delhi University	67.66%	M.B.B.S
2016	All India Institute of Medical Sciences, New Delhi	AIIMS	No scores are given at AIIMS	M.D. Pathology
2021	Institute of Haematology and Transfusion Medicine, Medical College and Hospital, Kolkata	West Bengal University of Health Sciences	61.6%	DM Clinical Haematology

Special attainments during Medical Training:

- **Gold medal for the best outgoing resident in clinical hematology (2020-2021) at Medical College and Hospital, Kolkata**
- **Dr. V Ramalingaswami Medal** for Best Junior Resident in Pathology, 2016, awarded by AIIMS, New Delhi on Institute Day, 2016
- **Prof. KC Basumallick Award** for best oral paper presentation at APCON, Kochi, December 2015 (Title: Molecular characterization of microscopic pre-neoplastic mucosal lesions of colon)
- Awards for best poster presented at GI and Pathology conferences held in Delhi.
- **Maj (Dr.) Ashwani Kumar Kanva Award** for Best intern in paediatrics, 2011, UCMS, Delhi
- Second position in surgery and paediatrics, 3rd professional examinations 2010, UCMS, Delhi
- Second position in pathology in 2nd professional examinations, 2008, UCMS, Delhi
- **Dr. Krishan Kumar Gupta Award** for first position in forensic medicine in 2nd professional examinations, 2008, UCMS, Delhi
- Third position in 2nd professional examinations, 2008, UCMS, Delhi
- Second position in physiology with distinction in physiology, 2007, UCMS, Delhi
- Second position in first professional MBBS examinations, 2007, UCMS, Delhi

Current Clinical Trials:

- **Principal Investigator for HCC registry study in CML – 2024 March onwards**
- **Co-investigator in trials:**
 - **Effect of VPD induction on MRD status in patients of newly diagnosed multiple myeloma (PRIME).**
 - **A Phase 1, Open Label, Dose Escalation, Multicenter, First-in-Human (FIH) Study Evaluating the Safety, Pharmacokinetics and Pharmacodynamics of Oral AUR112 in Patients with Relapsed Advanced Lymphoma (ADITI-1).**
 - **A Phase 1/2, Open Label, Multicenter Study to Evaluate the Efficacy and Safety of DRL-1801 in Patients with RRMM (SWASTH).**
 - **An Open Label, Multicenter, Phase IV Study of Teclistamab to Evaluate its Safety in Indian Participants with Relapsed and Refractory Multiple Myeloma who have previously received at least 3 prior lines of therapy including an Immunomodulatory agent, a Proteasome Inhibitor and an Anti-CD38 antibody and have demonstrated disease progression on the last therapy.**
 - **A Phase 1, Open Label, Dose Escalation, Dose Expansion, Multicenter, First in Human (FIH) Study Evaluating the Safety, Pharmacokinetics and Pharmacodynamics of Oral AUR107 in Patients with Relapsed Advanced Malignancies (SHAKTI-1).**
 - **A randomized, 2-arm, phase 3 study of elranatamab (pf-06863135) versus lenalidomide in patients with newly diagnosed multiple myeloma after undergoing autologous stem-cell transplantation (MAGNETISMM 7).**
 - **A Double-Blind, Randomized clinical study of the efficacy and safety of monotherapy with BCD-264 and Darzalex® in subjects with Relapsed and Refractory Multiple Myeloma (DARVIVA).**

Disease management groups:

- **Haematology Care Consortium (HCC) CML and AML working groups**
- **ISBMT working group for GVHD, AML and ALL**

Publications in indexed journals:

1. Nag A, Kt B, Kumar J, **Ghosh S**, Podder D, Chattopadhyay D, Saha S, Javed R, Chatterji S, Rath A, Nair R, Bharat S. Bioequivalent Letemovir Usage for Prophylaxis in Haploidentical Stem Cell Transplantation at High Risk of CMV Reactivation: A Report of Two Cases From India. *Cureus*. 2025 Apr 26;17(4):e83035. doi: 10.7759/cureus.83035. PMID: 40432636; PMCID: PMC12106792.
2. Bhattacharjee, S., **Ghosh, S.**, Shaw, J., Bhattacharjee, S., & Bhattacharyya, M. (2024). Thalidomide and Hydroxyurea in Transfusion-Dependent Thalassemia: Efficacy, Safety Profile and Impact on Quality of Life. *Hemoglobin*, 48(3), 161–168. <https://doi.org/10.1080/03630269.2024.2386076>
3. **Ghosh S**, Bhattacharya S, Goel G, et al. Hematopoietic stem-cell transplantation in a zoo of multidrug-resistant organisms: Data from a cancer center in eastern India. *Transpl Infect Dis*. 2023;e14072. <https://doi.org/10.1111/tid.14072>
4. Bhattacharjee S, **Ghosh S**, Ray R, Bhattacharyya M. Rare mutations in the beta-globin gene and their clinical phenotypes. *J Hematol Allied Sci* 2023;3:18-24.
5. Bhattacharjee S, **Ghosh S**, Ray Siddhartha Sankar, et al. Pregnancy and Acute Lymphoblastic Leukemia: A Case Series and Review of Literature. *Ind J Med Paediatr Oncol* 2023;00:1–8. DOI <https://doi.org/10.1055/s-0043-1766129>. ISSN 0971-5851.
6. Bhattacharjee, S., **Ghosh, S.** & Bhattacharyya, M. Bendamustine-Rituximab in Young CLL: Relevance in the Era of Small Molecule Inhibitors. *Indian J Hematol Blood Transfus* (2022). <https://doi.org/10.1007/s12288-022-01599-x>
7. Bhattacharjee S, **Ghosh S**, Bhattacharyya M. Bleeding per rectum during induction chemotherapy: Looking beyond the leukaemia - 2 case reports and review of literature. *Indian J Cancer*. 2022 Oct-Dec;59(4):560-564. doi: 10.4103/ijc.IJC_208_21. PMID: 36861523
8. **Ghosh, S.**, Chakraborty, M., Samanta, S. et al. Analysis of bloodstream infections, antibiograms and clinical outcomes in haematological patients with febrile neutropenia: data from a tertiary care haematology institute in India. *Ann Hematol* (2020). <https://doi.org/10.1007/s00277-020-04324-8>
9. **Ghosh, S.**, Chakrabarti, S. & Bhattacharyya, M. Prenatal Screening and Diagnosis of β -Thalassemia in India: Is ARMS-PCR Enough?. *Indian J Hematol Blood Transfus* (2020). <https://doi.org/10.1007/s12288-020-01370-0>
10. Saha S., **Ghosh S.**, Basu K. et al. Prevalence of β -haemoglobinopathies in Eastern India and development of a novel formula for carrier detection. *J Hematopathol* (2020). <https://doi.org/10.1007/s12308-020-00407-7>
11. **Ghosh S**, Ganguly S, Ghosh J, Biswas B, Dabkara D. A novel oxaliplatin desensitization protocol: Short, safe, and effective. *Indian J Med Paediatr Oncol* 2020;41:287-8

12. Khanna G, **Ghosh S**, Barwad A, Yadav R, Das P. Mucosal Schwann cell hamartoma of gall bladder: a novel observation. *Pathology*. 2018 Jun;50(4):480-482. doi: 10.1016/j.pathol.2017.11.095. Epub 2018 May 5. PubMed PMID: 29739615.
13. **Ghosh S**, Gupta B, Verma P, Vishnubathla S, Pal S, Dash NR, Gupta SD, Das P. Topographic, histological and molecular study of aberrant crypt foci identified in human colon in different clinical groups. *Intest Res*. 2018 Jan;16(1):116-125. doi: 10.5217/ir.2018.16.1.116. Epub 2018 Jan 18. PubMed PMID: 29422806; PubMed Central PMCID: PMC5797258.
14. Das P, Sharma P, Nakra T, **Ghosh S**, Yadav R, Gupta B, Khanna G, Madhusudhan K S, Panwar R, Anoop M K, Kilambi R, Singh AN, Dash NR, Pal S, Gupta SD. Spectrum of hepatobiliary cystic lesions: A 7-year experience at a tertiary care referral center in North India and review of literature. *Indian J Pathol Microbiol* 2017;60:487-500
15. Paul SB, Das P, Mahanta M, Sreenivas V, Kedia S, Kalra N, Kaur H, Vijayvargiya M, **Ghosh S**, Gamanagatti SR, Shalimar, Gupta SD, Acharya SK. Assessment of liver fibrosis in chronic hepatitis: comparison of shear wave elastography and transient elastography. *Abdom Radiol (NY)*. 2017 Dec;42(12):2864-2873. doi: 10.1007/s00261-017-1213-5. PubMed PMID: 28643136.
16. Gupta B, Das P, **Ghosh S**, Manhas J, Sen S, Pal S, Sahni P, Upadhyay AD, Panda SK, Gupta SD. Identification of High-Risk Aberrant Crypt Foci and Mucin-Depleted Foci in the Human Colon With Study of Colon Cancer Stem Cell Markers. *Clin Colorectal Cancer*. 2017 Sep;16(3):204-213. doi: 10.1016/j.clcc.2016.09.001. Epub 2016 Sep 20. PubMed PMID: 27789195.
17. Paul SB, Das P, Sharma H, Vijayvargiya M, **Ghosh S**, Vidyasagar R, Yadav D, Gamanagatti RS, Gupta S, Acharya SK. Shear Wave Elastography for Assessment of Liver Fibrosis in Chronic Hepatitis: Pilot Work. *Journal of clinical and experimental hepatology*. 2016 Jul;6(1):S80. doi: 10.1016/j.jceh.2016.06.133
18. Gupta B, **Ghosh S**, Kujur M, Khetan K, Kumar T. Tricuspid Valve Hemangioma Associated with Hypoplastic Left Heart Syndrome Presenting as Sudden Infant Death Syndrome. *Turk Patoloji Derg*. 2019;35(1):55-57. doi: 10.5146/tjpath.2015.01362. PubMed PMID: 28272668.
19. **Ghosh S**, Gupta B, Singh M, Bhattacharya I, Gahlot GP, Paul VK, Das P. A Diagnostic Conundrum: A Rare Cause of Abdominal Distension in a Preterm Neonate. *Indian J Pediatr*. 2015 Aug;82(8):763-4. doi: 10.1007/s12098-015-1694-6. Epub 2015 Feb 15. PubMed PMID: 25680782.
20. Kumar K, Dhull VS, Karunanithi S, Chakraborty PS, Roy SG, **Ghosh S**, Agarwala S, Tripathi M. Synchronous thoracic and abdominal enteric duplication cysts: Accurate detection with (99m)Tc-pertechnetate scintigraphy. *Indian J Nucl Med*. 2015 Jan-Mar;30(1):59-61. doi: 10.4103/0972-3919.147545. PubMed PMID: 25589809; PubMed Central PMCID: PMC4290069.
21. Sarangi, Jayati; Das, Prasenjit; Ahmad, Aijaz; Sulaiman, Mohamed; **Ghosh, Shouriyi**; Gupta, Brijnandan; Panwar, Rajesh; Pal, Sujoy; Yadav, Rajni; Ahuja, Vineet; Sen, Sudip;

Upadhyay, Asish D; Dash, Nihar R; Sharma, Atul; Gupta, Siddhartha D. Methylation study of tumor suppressor genes in human aberrant crypt foci, colorectal carcinomas, and normal colon. *Journal of Cancer Research and Therapeutics*; April 06, 2023. | DOI: 10.4103/jcrt.jcrt_1573_22

Recent Poster and presentations (Haematology)

1. SOHO 2024, Houston, Texas: Outcomes of Azacitidine-Venetoclax therapy in upfront and relapsed/refractory setting in Acute Myeloid Leukemia: Real world experience from India
2. SOHO 2024, Houston, Texas: Outcomes of Autologous hematopoietic stem cell transplant in high-risk multiple myeloma: A single center experience
3. APBMT 2024, Singapore: Favourable Outcomes of Allogeneic Stem Cell Transplants in Chronic Myeloid Leukaemia: Data from a Tertiary Care Cancer Centre in India
4. Cell dose in haplo-identical transplants - Oral presentation at the APBMT conference, Kochi, 2022
5. Condensed Schedule of HiDAC in AML: Short, safe and effective - presented at Haematocon 2019, New Delhi
6. The Long and Short of mutation detection in Thalassemia: Revelations from data collected over half a decade from a Nodal Centre in Eastern India - presented at BESHCON 2019, Kolkata
7. Durable remissions in adult Ph+ALL using the E-WALL regimen - Presented at the BESHCON 2018, Kolkata

Shamir Jha
30-MAR-2026

राष्ट्रीय आयुर्विज्ञान आयोग
NATIONAL MEDICAL COMMISSION

आचार और चिकित्ता पंजीकरण बोर्ड
Ethics and Medical Registration Board

रोकटर - 0, पॉकेट-14, द्वारका, नई दिल्ली-110077
SECTOR-0, POCKET-14, DWARKA, PHASE - 1, NEW DELHI -110077

भारतीय आयुर्विज्ञान परिषद् अधिनियम, 1956 की धारा 26 के अंतर्गत अतिरिक्त शैक्षिक योग्यता (योग्यताओं) का पंजीकरण प्रमाणपत्र जो राष्ट्रीय आयुर्विज्ञान आयोग अधिनियम धारा 61(2) के तहत पढ़ा जाय।

Certificate of Registration of Additional qualification(s) u/s 26 of the Indian Medical Council Act, 1956 read with Section 61(2) of the National Medical Commission Act, 2019

प्रमाण पत्र संख्या

Certificate No. 22-003572

R.14012/002503/2022-Regn

मैं एतद्वारा प्रमाणित करता/करती हूँ कि नीचे कतार 4 में दर्शाई गई निम्नलिखित अतिरिक्त शैक्षिक योग्यता (योग्यताएँ) भारतीय आयुर्विज्ञान रजिस्टर में दर्ज की गई है/हैं।

I hereby certify that the following Additional qualification(s) as shown in the row 4 below has/ have been entered in the Indian Medical Register.

नाम Name	SHOURIYO GHOSH
भारतीय आयुर्विज्ञान रजिस्टर में दर्ज की गई शैक्षिक योग्यता Qualification As entered in the Indian Medical Register	MBBS U.Delhi 2012
पंजीकरण संख्या, तारीख और राज्य आयुर्विज्ञान परिषद्, जिसके साथ पंजीकृत है Reg. No, Date and State Medical Council with which registered	DMC-R-07728 03/01/2012 Delhi Medical Council
भारतीय आयुर्विज्ञान रजिस्टर में दर्ज की गई अतिरिक्त शैक्षिक योग्यता Additional qualification(s) entered in the Indian Medical Register	DM - Clinical Haematology, The West Bengal University of Health Sciences, 2021
पता Address	FLAT NO.43A, POCKET-A-13, FORTVIEW APARTMENT KALKAJI EXTENSION, New Delhi, India

Validity unknown

Digitally signed
by Dr. Shourio
Kumar
Date: 2022.06.09
19:13:38 IST



Shourio Ghosh

कृते राष्ट्रीय आयुर्विज्ञान आयोग

For NATIONAL MEDICAL COMMISSION

केवल मान्यताप्राप्त शैक्षिक योग्यता (अर्थात् अनुसूचियों में शामिल की गई) का ही उल्लेख किया जाता है।
Only recognised qualification (i.e. Included in the Schedules) are mentioned.

Shourio Ghosh

30-MAR-2026



NIDA Clinical Trials Network

Certificate of Completion

is hereby granted to
Shouriyo Ghosh
to certify your completion of the six-hour required course on:

GOOD CLINICAL PRACTICE

MODULE:

Introduction
Institutional Review Boards
Informed Consent
Confidentiality & Privacy
Participant Safety & Adverse Events
Quality Assurance
The Research Protocol
Documentation & Record-Keeping
Research Misconduct
Roles & Responsibilities
Recruitment & Retention
Investigational New Drugs

STATUS:

N/A
Passed
Passed
Passed
Passed
Passed
Passed
Passed
Passed
Passed
Passed
Passed

Course Completion Date: 16 November 2023

CTN Expiration Date: 16 November 2026

Eve Jelstrom

Eve Jelstrom, Principal Investigator
NDAT CTN Clinical Coordinating Center

Good Clinical Practice, Version 5, effective 03-Mar-2017

This training has been funded in whole or in part with Federal funds from the National Institute on Drug Abuse, National Institutes of Health, Department of Health and Human Services, under Contract No. HHSN27201201000024C.

Shouriyo Ghosh
30-MAR-2026