

Dr Harshit Khurana

Designation: Group Captain
Professor (Medicine) & Clinical Hematologist
Prof & HoD Geriatrics



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Job Objective: Management of patients with benign and malignant hematological disorders, Blood & Marrow Transplantation (BMT) / Hematopoietic Stem Cell Transplantation (HSCT). Comprehensive management of elderly geriatric patients with hematological disorders and multi-morbidities.

EDUCATION

Year / Degree / Institution

Aug 1995 to Dec 1999 - M.B.B.S.; Armed Forces Medical College, Pune.
Feb 2000 to Jan 2001 - Internship; Command Hospital Air Force, Bangalore.
May 2005 to Apr 2008 - M.D. (Medicine); Army Hospital Research and Referral, Delhi.
2010 to 2011 – Post Graduate Diploma in Hospital & Healthcare Management and Post Graduate Diploma in Medico-Legal Systems; Symbiosis Centre of Health Care, Pune.
Jul 2012 to Jun 2015 – D.M. Clinical Hematology; Post Graduate Institute of Medical Education and Research (PGIMER), Chandigarh.

EXPERIENCE

Duration / Designation / Location

March 2001 to April 2005 - General Practitioner, Medical Officer, Air Force Station, Panagarh, West Bengal and Air Force Station, Kumbhigram, Assam.
May 2008 to June 2012 – Physician, Graded Specialist Medicine, Air Force Hospital, Hasimara, West Bengal.
July 2015 to October 2020 - *Clinical Hematologist and BMT Physician, Asst / Assoc Professor, Command Hospital Air Force, Bangalore.*
November 2020 to December 2022 - *Clinical Hematologist and BMT Physician, Assoc / Prof, Command Hospital Southern Command (CHSC), Pune.*
January 2023 to March 2023 - *Clinical Hematologist and BMT Physician, CHSC, Pune Professor (Medicine), Armed Forces Medical College (AFMC), Pune.*
April 2023 to till date - *Clinical Hematologist and BMT Physician, CHSC, Pune Professor & Head of Department, Geriatrics, AFMC, Pune.*

PUBLICATIONS

1. Varma PP, **Khurana H**, Hooda AK, Marwaha V, Badwal S. Renal thrombotic microangiopathy and cerebral venous thrombosis in a young man. *Natl Med J India*. 2007 Nov-Dec;20(6):297-9. PMID: 18335796.
2. Uday Yanamandra, Navin Khattri, **Harshit Khurana**, Pankaj Malhotra, et al for IMAGE Group. Consensus in the Management of Multiple Myeloma in India at Myeloma State of the Art 2016 Conference. *J Hematol Blood Transfus* (Jan-Mar 2017) 33(1):15–21 DOI 10.1007/s12288-016-0773-9.
3. Malhotra P, Yanamandra U, Khadwal A, Prakash G, Lad D, Law AD, **Khurana H**, Sachdeva MUS, Bose P, Das R, Varma N, Varma S. Autologous Stem Cell Transplantation for Multiple Myeloma: Single Centre Experience from North India. *Indian J Hematol Blood Transfus* 34, 261–267 (2018). <https://doi.org/10.1007/s12288-017-0876-y>.
4. **Harshit Khurana**, Pankaj Malhotra, Man Updesh Sachdeva, Neelam Varma, Parveen Bose, Uday Yanamandra, Subhash Varma, Alka Khadwal, Deepesh Lad & Gaurav Prakash (2018): Danazol increases T regulatory cells in patients with aplastic anemia, *Hematology*, DOI: 10.1080/10245332.2018.1435045.
5. Sanjeevan Sharma, Uday Yanamandra, Mir Moslem, Rajan Kapoor, Suman Pramanik, Rajiv Kumar, **Harshit Khurana**, Tarun Verma, Singh Jasjit, Satyaranjan Das, Ajay Sharma, Velu Nair; Ph Positive ALL: Real World Experience from a Tertiary Care Center in North India. *Blood* 2018; 132 (Supplement 1): 5901. doi: <https://doi.org/10.1182/blood-2018-99-117861>.
6. Satyaranjan Das, Uday Yanamandra, Mir Moslem, Rajan Kapoor, Suman Pramanik, Rajiv Kumar, **Harshit Khurana**, Sanjeevan Sharma, Tarun Verma, Singh Jasjit, Ajay Sharma and Velu Nair. AYA ALL: Real World Experience from a Tertiary Care Center in North India. *Blood* 2018 132:4854; <https://doi.org/10.1182/blood-2018-99-114640>.
7. **Harshit Khurana**, Praveen Lakshman, Kishore Kumar, Arihant Jain. Dissecting Primary Erythrocytosis Among Polycythemia Patients Referred to an Indian Armed Forces Hospital. *Indian J Hematol Blood Transfus* 36, 187–191 (2020). <https://doi.org/10.1007/s12288-019-01155-0>.
8. **Harshit Khurana**, Md Golap Hussain, Vijoy Kumar Jha. A Study of Clinical And Histopathological Profile Of Nephrotic Syndrome Patients In A Tertiary Care Hospital. *Indian Journal Of Applied Research* : Volume-10 | Issue-2 | February-2020. DOI : 10.36106/ijar.
9. Jha VK, **Khurana H**, et al., Prolonged fever and pancytopenia in a case of severe dengue may be secondary hemophagocytic lymphohistiocytosis, *Medical Journal Armed Forces India*, <https://doi.org/10.1016/j.mjafi.2020.05.015>.
10. **Khurana H**, Jha VK, Handa A, Mahapatra D. A rare case of late presentation of dasatinib-induced cardiopulmonary toxicity. *Indian J Respir Care* 2021;10:152-5.
11. Rout A, Chand S, **Khurana H**. Dermoscopy of Solitary Epithelioid Histiocytoma of the Scalp: A Novel Feature. *Indian Dermatol Online J*. 2021 Jun 21;13(3):436-437. doi: 10.4103/idoj.IDOJ_267_20. PMID: 36226005; PMCID: PMC9549557.
12. Gupta S, Dixit PK, Ghana P, Abhisheka K, **Khurana H**, Jha VK, Mahapatra D, Goel J, Ahmed S, Varadaraj G. Open-label randomized control trial of hydroxychloroquine in patients with moderate to severe coronavirus disease 2019 infection. *Medical Journal Armed Forces India*, Volume 77, Supplement 2, 2021, Pages S305-S311, ISSN 0377-1237, <https://doi.org/10.1016/j.mjafi.2021.02.007>.
13. **Khurana H**, Kumar A, Khurana A, Abhisheka K, Jha VK. Therapeutic drug monitoring of imatinib in patients of chronic myeloid leukemia – Chronic phase. *J Pharmacol Pharmacother* 2021;12:61-7.
14. Kundan Mishra, Suman Pramanik, Sanjeev Khera, Ashok Meshram, **Harshit Khurana**, Rajiv Kumar, et al. Safety and efficacy of azathioprine in immune thrombocytopenia. *Am J Blood Res* 2021;11(3):217-226.
15. Kundan Mishra, Suman Kumar, Uday Yanamandra, **Harshit Khurana**, Rajiv Kumar, Rajan Kapoor, et al. The clinical profile, management, and outcome of febrile neutropenia in acute myeloid leukemia from resource constraint settings. *Ther Adv Infectious Dis* 2021, Vol. 8: 1–11.
16. **Harshit Khurana**, Vijoy Kumar Jha, Abha Khurana, Kumar Abhisheka. Clinical Spectrum of Rheumatic Manifestations in HIV Infected Males at a Tertiary Care Hospital. *Journal of the Associations of Physicians of India* 2021;Vol 69(10):69-73.
17. Uday Yanamandra, Ankur Ahuja, Rajan Kapoor, **Harshit Khurana**, Lt Gen Dr Velu Nair, et al. P-044: Comparison of 10 Color Flowcytometry and PET/CT for prognosticating MM post-transplant: results from IMPOSE-BORTECON trial. *Clinical Lymphoma, Myeloma and Leukemia*. Volume 21, Supplement 2, S62, October 01, 2021. [https://doi.org/10.1016/S2152-2650\(21\)02178-9](https://doi.org/10.1016/S2152-2650(21)02178-9).
18. Marwah V, Adhikari S, Choudhary R and **Khurana H** (2021). Covid-19 Associated Antiphospholipid Antibodies Syndrome (APS) And Pulmonary Embolism – A Double Whammy. *J Pulm Dis Respir Med* 1(3): 109 DOI: <https://doi.org/10.36266/JPD/109>.
19. Vishal Mangal, **Harshit Khurana**, Deepti Mutreja, et al. Sudden painless loss of vision as the initial manifestation of acute myeloid leukemia: a case report. *Hematology, Transfusion and Cell Therapy* (2022), <https://doi.org/10.1016/j.htct.2022.02.006>.
20. Uday Yanamandra, Naveen Yadav, **Harshit Khurana**, Satyaranjan Das, et al. Supplemental Pioglitazone to Patients of CML with Suboptimal TKI Response: A Pragmatic Pilot Study. *Indian J Hematol Blood Transfus* <https://doi.org/10.1007/s12288-022-01561-x>.
21. Uday Yanamandra, Ankur Ahuja, Rajan Kapoor, **Harshit Khurana**, Lt Gen Dr Velu Nair, et al. P-034: Indian multicentre phase II randomized study comparing post stem cell transplantation maintenance regimens for newly diagnosed multiple myeloma patients (IMPOSE trial). *Clinical Lymphoma, Myeloma and Leukemia* 22:S54. DOI: 10.1016/S2152-2650(22)00364-0.
22. **Khurana H**, Muthusamy B, Yanamandra U, Garapati K, Premdeep H, Subramanian S, Pandey A. Whole Exome Sequencing Reveals Novel Variants in Unexplained Erythrocytosis. *OMICS*. 2023 Jul;27(7):299-304. doi: 10.1089/omi.2023.0059. Epub 2023 Jul 11.