

Brief Curriculum Vitae

PERSONAL DETAILS:

Name	Shivam Bansal
Date of birth	24/11/1995
Gender	Male
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PROFESSIONAL QUALIFICATIONS:

INSTITUTE	DEPARTMENT	DEGREE	YEAR
All India Institute of Medical Sciences (AIIMS), New Delhi, India	-	MBBS	2013-2018
All India Institute of Medical Sciences (AIIMS), New Delhi, India	Paediatrics	MD	2019-2021
All India Institute of Medical Sciences (AIIMS), New Delhi, India	Paediatric Oncology	DM	July 2022- June 2025

AWARDS AND HONORS:

YEAR	RECOGNITION
2024	AIIMS Endowment Travel grant for poster presentation at SIOP Asia conference at Yokohama, Japan
2021	Sorel Catherine Freymann award for the best postgraduate resident in Paediatrics
2021	Winner team in the Zonal round of the National Haematology Quiz 2021 as a part of Haematocon 2021
2015	Institute book prize for the best student in the subject of Microbiology
2015	Institute book prize for securing second position in the 2 nd Professional MBBS examinations in 2015

2014	Dr. B.S. Narang Gold medal for the best student in the subject of Biochemistry
2014	Institute book prize for securing highest marks in the subject of Biochemistry in the 1 st Professional MBBS examinations
2013	Department of Biotechnology, Government of India scholarship and medal for meritorious performance in Biology in the CBSE Senior Secondary (12 th Standard) examinations

WORK EXPERIENCE:

- **February 2026- Present:**

Consultant, Paediatric Haemato-oncology, Tata Medical Centre, Kolkata

- **August 2025- Feb 2026:**

Designation: Fellow, Paediatric Oncology and Hematopoietic Stem Cell Transplantation, Children's Hospital at Westmead, Sydney Children's Hospital Network (SCHN), Australia

Duties: Evaluation and management of haematological and solid childhood malignancies, along with performing **HSCT** for both **malignant** and **non-malignant** conditions. I have also been involved in clinical care of **CAR-T cell therapy** in this institute. The job responsibilities include patient care, research work, administrative work and training of junior medical doctors.

- **July 2022- June 2025: (DM Training)**

Designation: Senior Resident (DM Paediatric Oncology) at AIIMS, New Delhi

Duties: Holistic three-years super-specialization training program, which comprised of evaluation and management of haematological and solid childhood malignancies, and dedicated training in **autologous and allogeneic HSCT** for both malignant and non-malignant diseases (including Adrenoleukodystrophy, Mucopolysaccharidoses, Inborn Errors in Immunity, etc.), along with management of acute and chronic complications of HSCT. The usual load of HSCT in the unit during my training was **25-30 transplants per year**.

- **January 2022- May 2022:**

Designation: Senior Resident, Department of Paediatrics, AIIMS, New Delhi

Duties: Non-academic general SR included clinical care, research activities and undergraduate and postgraduate teaching activities.

- **January 2019- December 2021: (MD Training)**

Designation: Junior Resident, Department of Paediatrics, AIIMS, New Delhi

Duties: Three-years post-graduation in Paediatrics involved training in all subspecialties of Paediatrics including neonatal and pediatric intensive care unit and emergency management. The responsibilities during the training included inpatient management and ward rounds, outpatient clinic, intensive care unit rotations and research and teaching activities.

RESEARCH EXPERIENCE:

- **2025: First author** of original article entitled ‘**Towards equitable survival for childhood cancer in India: results of a scoping review and policy implications**’ submitted for publication in **JCO Global Oncology** (currently under review), with Prof. Sameer Bakhshi (Professor and Head, Department of Medical Oncology, AIIMS, New Delhi) as corresponding author. Prof. Carlos Rodriguez-Galindo (Director, Department of Global Pediatric Medicine, St. Jude Children’s Research Hospital, Memphis) and Dr. André M. Ilbawi (Department of Noncommunicable Diseases and Mental Health, WHO, Geneva) are also co-authors in this work.
- **2025:** Gupta AK, Meena JP, **Bansal S**, Sarangarajan S, Komal M, Sankar MJ. **Busulfan and melphalan (Bu-Mel) versus carboplatin, etoposide, and melphalan (CEM) conditioning regimens for autologous haematopoietic stem cell transplant in children and young adults with high-risk neuroblastoma.** *Cochrane Database Syst Rev.* 2025 Nov 13;11(11):CD015131. doi: 10.1002/14651858.CD015131. PMID: 41231348
- **2025:** Lead author of ‘**Ruxolitinib in pediatric steroid-refractory graft-versus-host disease: an experience from a tertiary center in India**’, accepted for publication in **Pediatric Transplantation** journal.
- **2025: Bansal, Shivam, Kumar, Rahul, Gupta, Aditya Kumar, Meena, Jagdish Prasad; Seth, Rachna. Post Transplant Outcomes of High-Risk Neuroblastoma from a Tertiary Care Unit in India.** *Indian Pediatr* 62, 148–150 (2025).
<https://doi.org/10.1007/s13312-025-3381-7>

- **2025:** Kumar R, Prakash S, **Bansal S**, et al. **Efficacy of scalp cooling to prevent chemotherapy-induced alopecia in children with acute lymphoblastic leukemia: A non-randomized trial.** Support Care Cancer. 2025 Dec 1;33(12):1153. doi: 10.1007/s00520-025-10190-9
- **2025: Principal Investigator** of a randomized controlled trial (DM dissertation) entitled “**Prophylactic romiplostim in pediatric subjects receiving myelosuppressive chemotherapy to hasten platelet recovery: An open-label randomized controlled trial**” (Clinical Trials Registry- India no.: CTRI/2023/02/049906) currently under review for publication in British Journal of Cancer.
- **2025:** Attained **Children’s Oncology Group fellow membership**
- **2025:** Attained **COCHRANE** membership
- **2025:** Attained dual **membership** of **ASTCT** (American Society for Transplantation and Cellular Therapy) and **APBMT** (Asia-Pacific Blood and Marrow Transplantation Group)
- **2025: Authored** book chapter 45.4 ‘**Acute myeloid leukemia**’ in the 4th edition of ‘PG Textbook of Pediatrics for postgraduates’, currently under publication. Editor-in-chief: Prof. Piyush Gupta
- **2025:** Choudhary PK, Tiwari R, Kaur P, **Bansal S**, et al. **Agreement Between a Questionnaire-Based Tool and Experienced Pediatric Neurologists in Classifying Seizure Types in Children with Epilepsy.** Ann Indian Acad Neurol. 2025 Nov 1;28(6):849-854. doi: 10.4103/aian.aian_445_25. Epub 2025 Nov 28. PMID: 41313034
- **2024: Bansal S**, Kumar V, Sharma A, Sankar MJ, Thukral A, Verma A, Agarwal R. **Modified Kramer's versus Kramer's Method for Clinical Assessment of Jaundice in Term and Near-Term Neonates.** Indian J Pediatr. 2024 Jan 12. doi: 10.1007/s12098-023-05000-1. Epub ahead of print. PMID: 38214829.
- **2021:** Jana M, **Bansal S**, Bhalla AS, Lodha R, Pritviraj SK. **Cystic Lung Disease in Tuberculosis.** Indian J Pediatr. 2021 Jul;88(7):734-735. doi: 10.1007/s12098-021-03751-3. Epub 2021 Apr 17. PMID: 33864605.