

## AKSHAY BATRA

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### EDUCATION

Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow  
**Post Doctoral Certification in Apheresis Technology and Blood Component Therapy** 2018\*  
**Doctor of Medicine in Immunoematology and Blood Transfusion** 2014  
[Thesis: “Hematologic and Hemostatic Disorders in Critically Ill Patients with Severe Sepsis and Septic Shock: Prevalence, Diagnosis and Blood Transfusion Management”]

Institute of Liver and Biliary Sciences, New Delhi  
**Post Doctoral Certification in Blood Banking and Immunoematology** 2017  
[Thesis: “Serological Evaluation of Autoimmune Hemolytic Anemia in patients with Liver Diseases”]

National Institute of Mental Health and Neuro Sciences, Bengaluru  
**Post Doctoral Fellowship in Transfusion Medicine** 2016  
[Thesis: “Analysis of 1-Year Experience with Plasmapheresis in Patients with Neurological Diseases at a Tertiary Neurosciences Center”]

King George’s Medical University, Lucknow  
**Bachelor of Medicine and Bachelor of Surgery** 2009

### TEACHING & WORK EXPERIENCE

Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow  
**Senior Resident (Donor & Therapeutic Apheresis, Clinical Transfusion Therapy)** 13 months  
**Junior Resident (Blood Transfusion Services, Immunoematology)** 36 months  
Department of Transfusion Medicine

Institute of Liver and Biliary Sciences, New Delhi  
**Senior Resident (Blood Transfusion Services, Immunoematology, Therapeutic Apheresis)** 12 months  
Department of Transfusion Medicine

National Institute of Mental Health & Neuro Sciences, Bengaluru  
**Senior Resident (Blood Transfusion Services, Therapeutic Apheresis, Voluntary Blood Donation Camps)** 12 months  
Department of Transfusion Medicine & Hematology

### RELATED EXPERIENCE

National AIDS Control Society (in association with Uttar Pradesh State AIDS Control Society, and Karnataka AIDS Control Society, in collaboration with Christian Medical Association of India)  
**Teaching Instructor** 2011 – 2018  
[provided necessary teaching and training in Quality Management Systems in Blood Transfusion Services in NACO-supported Blood Banks in the two states]

### PUBLICATIONS AND PAPERS

*J Clin Apher.* 2017 Oct 30  
“Hydroxyethyl starch and kidney function: A retrospective study in patients undergoing therapeutic plasma exchange.”  
Radhakrishnan M, **Batra A**, Periyavan S, Philip M, Anand V.

*Asian J Transfus Sci.* 2017 Jul-Dec; 11(2): 102–107  
“Role of low plasma volume treatment on clinical efficacy of plasmapheresis in neuromyelitis optica”  
**Batra A**, Periyavan S.