

1. Name of the Employee: Dr. Akanksha Bisht
2. Email id : abisht@nib.gov.in
3. Designation : Scientist Grade II & Head
4. Division/LAB: Immunodiagnostic Kit Lab, Molecular Diagnostic Lab, Blood Reagent Lab, Covid-19 Kit Testing Lab and Haemovigilance Division
5. Educational Qualification: Ph.D (Pharmaceutical Medicine) MSc. (Biochemistry)
6. Year of Joining: 2015
7. Professional Experience: (Years and Details in brief)



- a. Scientist Grade II National Institute of Biologicals, MoHFW, Govt. of India from 2019
  - b. Scientist Grade III National Institute of Biologicals, MoHFW, Govt. of India from 2015
  - c. Scientific Assistant Indian Pharmacopoeia Commission, MoHFW, Govt. of India from 2012
  - d. Technical Associate Indian Pharmacopoeia Commission, MoHFW, Govt. of India from 2011
  - e. Technical Data Associate at Central Drugs Standard Control Organization (CDSCO), Ministry of Health & Family Welfare (MoHFW), Govt. of India from 2008
8. Major Publications:
- i. An article titled “ National Blood Donor Vigilance Programme of India: Analysis of Donor Adverse Reactions reported during initial two years of implementation (2016 & 2017) has been accepted for publication in forthcoming issue of Asian Journal of Transfusion Sciences.
  - ii. Satyajeet S, Ruchi R, Rayaz B, Akash C, Akanksha B. An Overview on Haemovigilance Programme of India. Adv in Phar & Clin Tria 2020;5(3):000183
  - iii. Bisht A, Marwaha N, Kaur R, Gupta D, Chhabra R. Haemovigilance programme of India: Comparative analysis of transfusion reactions reported over a 5-year period through two reporting formats and key recommendations for blood safety. Asian J Transfus Sci 2020;14:103-16
  - iv. Akanksha Bisht, Satyajeet Singh, Ruchi Rao, Akash Chaudhary, Rayaz Bhat, Vishal Tiwari. Haemovigilance Programme of India (HvPI) : Elevation of SafeBlood Transfusion Practices in the Country. Journal of Vivekananda Institute of Medical Sciences 2019; 42(I):47-53
  - v. Wood EM, Ang AL, Bisht A, Bolton-Maggs PH, Bokhorst AG, Flesland O, Land K, Wiersum-Osselton JC, Schipperus MR, Tiberghien P, Whitaker BI. International haemovigilance: what have we learned and what do we need to do next. Transfus Med. 2019 Aug; 29(4):221-230.
  - vi. Bisht A, Marwaha N, Kaur R, Gupta D, Singh S. Haemovigilance Programme of India: Analysis of transfusion reactions reported from January 2013 to April 2016 and key recommendations for blood safety. Asian J Transfus Sci 2018;12:1-7
  - vii. Chatterjee K, Zaman S, Chaurasia R, Singh S, Keil SD, Tewari S, Bisht A, Agarwal N, Rout D, Chand S, Saha K. Evaluation of Mirasol pathogen reduction system by artificially contaminating platelet concentrates with Staphylococcus epidermidis: A pilot study from India. Asian J Transfus Sci 2016;10:127-131

- viii. Bisht A, Singh S, Marwaha N. National blood donor vigilance programme: India. *Asian J Transfus Sci* 2016;10:1-2
- ix. Singh S, Bisht A. Regulation of Biologicals: Indian Perspective. *Int J Res Foundation Hosp Healthc Adm* 2015;3(2):135-136
- x. Singh S, Kumar S, Bisht A. Transfusion Reaction Reporting Culture in Hemovigilance Program of India since Its Inception. *Int J Res Foundation Hosp Healthc Adm*. 2015;3(2):69-70
- xi. Satyajeet S , Bisht A , Singh S , V Kalaiselvan , Varun Chopra , Pallavi Kumari , Ruchi Rao. Review on Haemovigilance Practice in India. *WJPPS*. 2015; 4(12): 350-357.
- xii. Kalaiselvan V, Prasad T, Bisht A, Singh S, Singh GN. Adverse drug reactions reporting culture in Pharmacovigilance Programme of India. *Indian J Med Res*. 2014; 140(4):563-564.
- xiii. Marwaha N, Singh, S, Bisht A. Setting up haemovigilance from the very first step. The Indian perspective. *ISBT Science Series*. 2014; 9: 178-183.
- xiv. Bisht A, Singh S, Marwaha N. Hemovigilance Program-India. *Asian J Transfus Sci* 2013; 7:73-4
- xv. Samlet S, Shedage K, Jain P, Singh JB, Bahadur B, Kumar M, Bisht A. Attributes of bacterial endotoxin test and its comparison with rabbit pyrogen test. *Int. J. Adv. Res.* 2019; 7(5), 850-857