

1. Name of the Employee : Sudha V Gopinath
2. Email id : sudhavg@nib.gov.in
3. Designation : Scientist-III
4. Division/LAB : Head, Training Unit
5. Educational Qualification : M.Sc. Microbiology
6. Year of Joining : 1995



7. Professional Experience: (Years and Details in brief)

8. **Sudha** joined National Institute of Biologicals in the year 1995. During her tenure since 1995 to 2014 she has contributed in setting up quality control laboratories for Blood Grouping Reagents, Blood Products & Therapeutic Monoclonal Antibody Laboratory of the Institute. In addition, she has also contributed in establishing Quality Management Unit of the Institute in the capacity of Deputy Quality manager from 2010-2015. Being the Core Group member of the Haemovigilance Programme of India, Sudha has contributed in the launch of the programme in 2012 and further strengthening of the programme through CMES in various states of the country till 2014. Since 2014 she has worked in various capacities and also as Laboratory Head for Therapeutic Monoclonal antibodies laboratory, Blood Products laboratory and is currently heading the Training Unit of the Institute. During the Covid-19 pandemic, she has played a key role in managing the Covid-19 Sample Testing Laboratory of the Institute for testing the suspected patient samples forwarded to NIB from various facilities of Delhi and Uttar Pradesh. Ms. Sudha has more than 07 publications in national and international journal to her credit.

S. No.	Name of the Research Paper/Publication and Journal in which published
1	Antimicrobial Susceptibility Testing in India Status Survey. V Sudha, Achal P, S Kahrae, R Bhatia. Indian.J. Med Microbiology, October 2001,19(4):222-3
2	Simple Criteria for choosing antimicrobials for empiric Therapy of typhoid... a Model proposed. V Sudha, A prasad, Soni GR, SKahare, SSingh. International symposium on Antimicrobial Agents and Resistance, 2003
3	Sensitivity Index of Antimicrobial Agents- A new Treatment criteria. A Prasad, V Sudha, Soni G R, S Khare, R Bhatia. Indian.J. Med Microbiology, Year: 2004   Volume: 22   Issue: 2   Page : 107-111
4	Collaborative study for the establishment of first National Human Insulin Reference standard. Gaurav Pratap Singh Jadaun, Renu Jain, Shalini Tewari, Tara Chand, Vandana Saklani, Shruti Dixit, Sudha V Gopinath, J P Prasad, Surinder Singh and Participants of the Study. Pharm Analysis & Quality Assurance Vol. 2016, Issue 1
5	Intravenous Immunoglobulin Preparations: Quality Assurance Measures and Proposed Strategies for improving its Safe and Judicious use in India. Sudha V. Gopinath, J. P. Prasad. Applied Clinical Research, Clinical Trials and Regulatory Affairs Volume 5, Issue 1, 2018
6	Exploring possibility of using reconstituted British Reference Preparation beyond its recommended shelf life for studying human normal intravenous immunoglobulin. Sharma RK, Sudha V Gopinath, Prasad JP, Md Daud Ali, Soni GR, Singh Surinder. International Journal for Current Research

S. No.	Name of the Research Paper/Publication and Journal in which published
7	International standards for monoclonal antibodies to support pre- and post-marketing product consistency: Evaluation of a candidate international standard for the bioactivities of rituximab. Sandra Priora, Simon E. Huftona, Bernard Fox a, Thomas Dougallb, Peter Rigsbyb, Adrian Bristowb, and participants of the study (Sudha V Gopinath, Subhash Chand, Birender Kumar, PS Chandranand, National Institute of Biologicals, A-32, Sector-62, Institutional Area, NOIDA, Uttar Pradesh 201309, India) mAbs (journal), 10(1):129-142
8	A comparative study of various compendial biuret methods for estimation of protein in human biologicals. Charu Arora, A. Prakash, J. P. Prakash, Y. Madhu, Sudha V. Gopinath, S. Singh, P. Kumar, Ankita Singh, A. Kumar and V. Singh. Indian Journal of Pharmaceutical Sciences 2018; 80(5); 946-949
9	Book Chapter: Regulations in Transfusion Medicine. S Singh, Sudha V Gopinath, Akanksha Bisht, Manivannan S. Text Book on Laboratory & Clinical Transfusion Medicine, Volume 1, January 2017
10	Contribution to upgradation of Indian Pharmacopoeia monographs on blood products. Indian pharmacopoeia 2014