Digital Transformation of Laboratory Medicine: Linchpin of Future Medical Value



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CURRICULUM VITAE

Name	Sojit Tomo	Country	India
Current Position	Assistant Professor Department of Biochemistry All India Institute of Medical Sciences, Jodhpur, India		

Educational Background			
2019	D.N.B	National Board of Examinations, New Delhi, India	
2018	M.D	Jawaharlal institute of Postgraduate Medical Education and Research,	
		Pondicherry, India	
2013	M.B.B.S	Kerala University , India	

Professional Experience		
2022-present	Assistant Professor, Department of Biochemistry,	
	All India Institute of Medical Sciences, Jodhpur, India.	
2021-2022	Assistant Professor, Department of Biochemistry, Santosh Medical	
	College, Ghaziabad, India	
2018-2021	Senior Resident, Department of Biochemistry, All India Institute of	
	Medical Sciences (A.I.I.M.S), Jodhpur. India	

Professional Organizations

National Academy of Medical Sciences (NAMS)

Association of Clinical Biochemists India (ACBI)

Royal Society of Biology (MRSB)

Institute of Biomedical Science (MIBMS)

Main Scientific Publications

- **Tomo S**, Mohan S, Ramachandrappa VS, Samadanam DM, Suresh S, Pillai AB, et al. Dynamic modulation of DC-SIGN and FcYR2A receptors expression on platelets in dengue. PLoS ONE. 2018;13(11).
- **Tomo S**, Karli S, Dharmalingam K, Yadav D, Sharma P. The Clinical Laboratory: A Key Player in Diagnosis and Management of COVID-19. EJIFCC. 2020 Nov 20;31(4):326-346.
- **Tomo S**, Kumar KP, Roy D, Sankanagoudar S, Purohit P, Yadav D, Banerjee M, Sharma P, Misra S. Complement activation and coagulopathy an ominous duo in COVID19. Expert Rev Hematol. 2021 Feb;14(2):155-173
- Tomo S, Saikiran G, Banerjee M, Paul S. Selenium to selenoproteins role in COVID-19. EXCLI J. 2021;20:781-9.