

Curriculum Vitae

1.	Name	Dr. Mradul Mohan
2.	Designation	Scientist-B
3.	Complete Postal Address:	National Institute of Malaria Research Sector- 8, Dwarka, New Delhi – 110077 Email- mradul_mohan@yahoo.com , mohan.mradul@icmr.gov.in Mobile- +91-8860253935, Telephone- +91-11-278530204
4	Gender (M/F/T)	Male
5	Whether differently abled	No

6. Academic Qualifications:

S.No.	Degree	Year	University/Institution
1	M.Sc	2006	Dr. Bhim Rao Ambedkar University, Agra
2	Ph.D	2014	Jawaharlal Nehru University, New Delhi/ Central Drug Research Institute (CDRI), Lucknow, India.

7. AREA OF INTEREST: Infection Biology, Host-Pathogen Interaction, Immunology and Drug Delivery Systems

8. PUBLICATIONS:

Original Peer Reviewed Articles: 11, Book chapters:2,

1: Mohan M, Cherian J J, Sharma A. Exploring Links between Vitamin D Deficiency and COVID-19. PLoS Pathog. 2020 (Accepted).

2: Mohan M*, Bhattacharya D. Host-directed Therapy: A New Arsenal to Come. Combinatorial chemistry and high throughput screening. 2020 (Accepted)

3: Gautam R, Mishra S, Milhotra A, Nagpal R, Mohan M, Singhal A, Kumari P. Challenges with Mosquito-borne Viral Diseases: Outbreak of the Monsters. Curr TopMed Chem. 2017;17(19):2199-2214. doi: 10.2174/1568026617666170130122921. Review. PubMed PMID: 28137229.

4: Verma RK, Agrawal AK, Singh AK, Mohan M, Gupta A, Gupta P, Gupta UD, Misra A. Inhalable microparticles of nitric oxide donors induce phagosome maturation and kill Mycobacterium tuberculosis. Tuberculosis (Edinb). 2013 Jul;93(4):412-7. doi:10.1016/j.tube.2013.02.012. Epub 2013 Apr 3. PubMed PMID: 23562366.

5: Verma RK, Germishuizen WA, Motheo MP, Agrawal AK, Singh AK, Mohan M, Gupta P, Gupta UD, Cholo M, Anderson R, Fourie PB, Misra A. Inhaled microparticles containing clofazimine are efficacious in treatment of experimental tuberculosis in mice. Antimicrob Agents Chemother. 2013 Feb;57(2):1050-2. doi:10.1128/AAC.01897-12. Epub 2012 Nov 26. PubMed PMID: 23183441; PubMed Central PMCID: PMC3553724.

6: Verma RK, Singh AK, Mohan M, Agrawal AK, Verma PR, Gupta A, Misra A. Inhalable microparticles containing nitric oxide donors: saying NO to intracellular Mycobacterium tuberculosis. Mol Pharm. 2012 Nov 5;9(11):3183-9. doi:10.1021/mp300269g. Epub 2012 Sep 27. PubMed PMID: 22978290

