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Field of Specialization/ Area of Interest	Electronics
Teaching experience (in years)	1 year

Research Papers in International Journal

Sl. No	Article details	Impact factor of the journal	Number of citation
1	"Self-Stacked 1T-1H Layers in 6R-NbSeTe and the Emergence of Charge and Magnetic Correlations Due to Ligand Disorder", S. K. Mahatha, J. Phillips, J. C.Sertal, D. Subires, A. Korshunov, A. Kar, J. Buck, F. Diekmann, G. Garbarino, Y. P. Ivanov, A. Chuvilin, **D. Mondal**, I. Vobornik, A. Bosak, K. Rossnagel, V. Pardo, A. O. Fumega, S. B. Canosa, ACS Nano, **18,** 21052 (2024) doi: 10.1021/acsnano.4c02005.	15.8	1

Paper presentation in Seminar/ workshop/ conference

Sl. No.	Details of paper presentation	Mode of Presentation
1	International conference on Condensed Matter and Applied Physics, ICC – 2015, Oct 30-31, 2015; Organized by Department of Physics, Govt. Engineering College Bikaner	Poster
2	DAE-BRNS symposium on Condensed Matter Physics under Extreme Conditions (COMPEC-2016), April 13-16, 2016; Organized by Physics Group, Bhabha Atomic Research Centre, Mumbai	Poster
4	XIV school on Synchrotron Radiation: Fundamentals, Methods and Applications, Muggia, Italy, 18-29 September 2017; Jointly organized by Societa Italiana di Luce di Sincrotrone (SILS) and Elettra – Sincrotrone Trieste (ScpA)	Poster
5	Fifth Edition of Superfox conference on Superconductivity and Functional Oxides, 10-12 February 2020, Santa Margherita Ligure (Genoa, Italy)	Oral

Passport photograph