

## BRIEF CURRICULUM VITAE

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Department of Physics,  
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5. Institution: Indian Institute of Technology Kharagpur,  
Kharagpur – 721302, West Bengal, India.
6. Academic Degrees:

Ph.D	2011	Indian Institute of Science, Bangalore
Master of Science (M.S.)	2006	Indian Institute of Science, Bangalore
Bachelor of Science (B. Sc)	2003	Presidency College, Calcutta University, Kolkata

7. Ph.D thesis title: Effects of disorder on physical properties of  
selected transition metal oxides.  
(Supervisor – Prof. D. D. Sarma)

8. Work experiences:

Positions Held	Name of the Institute	From	To
Assistant Professor	Indian Institute of Technology Kharagpur	January 2015	Ongoing
Research Associate	University of Arkansas, USA	April 2014	January 2015
Postdoctoral Researcher	RIKEN CEMS, Wakoshi, Japan.	April 2011	March 2014
IISc Postdoctoral Researcher	Indian Institute of Science, Bangalore	Aug 2010	March 2011

9. Professional Awards:

<b>Name of Award/ Fellowship</b>	<b>Awarding Agency</b>	<b>Year</b>
Faculty Excellence Award	Indian Institute of Technology Kharagpur	2019
INSA Medal for Young Scientist	Indian National Science Academy	2017
G. C. Jain memorial prize for best Ph.D thesis in materials science	Materials Research Society of India	2011
Young Scientist Award	Materials Research Society of India (Kolkata Chapter)	2010
Selected for physics-graduate-student exchange program between India and United States of America	Indo-US Science and Technology forum (IUSSTF) and American Physical Society (APS)	2010

10. Invited Lectures in Conferences after joining IIT Kharagpur in 2015

- “7<sup>th</sup> APCTP-Academy Joint Meeting on Multiferroics”, Venue – Coorg, India, December 2015
- “Emerging Trends in Advanced Functional Materials”, Venue – IOP Bhubneshwar, India, January 2016
- “Indo-Japan Conference”, Venue – IISc Bangalore, India, March 2016
- “Vidyasagar Satyendra Bose National Workshop”, Venue – Vidyasagar University, India, March 2016
- “ICYRAM” Venue – IISc, Bangalore, India, December 2016
- “8<sup>th</sup> IACS-APCTP Joint Conference on Emergent Phenomena in Novel Oxide Materials and Low-Dimensional Systems”, Venue – APCTP, South Korea, December 2016
- “Recent Advances in Strongly Correlated Electronic Materials”, Venue - IIT Roorkee, India, April, 2017
- “Annual Meeting on Physics of Strongly Correlated Electron Systems”, Venue - IIT Mandi, April 2018
- “International Conference on Complex and Functional Materials”, S.N. Bose Centre for Basic Sciences, December 2018
- “National Conference on Electronic Structure”, SRM University, December 2018
- “Indo-Japan Conference”, University of Tokyo, Japan, February 2019