CURRICULUM VITAE

Mr. Soumitra Dey

Research scholar (Ph. D),

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Area of Research: Fixed point theory and Optimization, Nonlinear functional analysis.

Guide(s): Prof. V Vetrivel (IIT Madras, INDIA), Prof. Hong Kun Xu (HDU, CHINA).

Academic qualification:

No.	Degree	College/University	Passing year	Subject(s)	% of Marks	Class
1	B. Sc	Vidyasagar University	2013	Mathematics	71	1st
2	M. Sc	IIT Madras	2015	Mathematics	76	1st
3	Ph. D	IIT Madras	NA	Mathematics	75	1st

Qualifying examination:

NBHM (National Board for Higher Mathematics), 2017, Department of Atomic Energy.

Paper(s):

1. On Approximate solution to the Inverse Quasi-Variational Inequality Problem, Soumitra Dey and V Vetrivel, to appear in **Math. Japonica, 2018.**

Visit(s) Abroad:

1. Hangzhou Dianzi University (HDU), Hangzhou, China, 1st April to 30th June, 2018 (to visit my co-guide Prof. Hong Kun Xu).
2. Luoyang Normal University, Luoyang, China, 27th - 29th June, 2018.

Teaching:

I have been teaching assistant at IIT Madras at the undergraduate level for past three years, including Multivariable Calculus, Differential equation, Probability, and statistics.

Personal:

Date of Birth: 7th March, 1992, Unmarried.