#### Dr Bharat Chandra Dalui

M.Sc, Ph.D

## Assistant Professor of Physics,

## Katwa College

(Research and Academic contributions)

### A. Published Papers in Journals

Sl No	Title	Journal	Volume, Page No and Year	Whether peer reviewed. Impact factor if any	No of co- authors	Whether you are the main author
1	Zinc- poly(aniline) rechargeable battery assembled with aqueous electrolyte	Indian Journal of Chemical Technology	Vol.15 page 576- 580, (2008)	Yes, 0.628	2	Yes

### Training Courses, Teaching -Learning Evaluation Technology, Faculty Development Programmes

Sl No	Programme	Duration	Organised by
1	National Seminar on Indian Scientific Heritage: Aryabhata To Harish Chandra		Ramakrishna Mission Vivekananda University
2	65 <sup>th</sup> Orientation Programme	4 <sup>th</sup> March-31 <sup>st</sup> March2008	Academic Staff College, The University of Burdwan

3	Winter School on Nanoparticles-Science and Technology	January 2-15,2009	Indian Institute of Technology Durgapur	
4	International Conference on Education: Indian and Global Perspectives	December 12-13, 2009	Ramakrishna Mission Sikshanmandira	
5	National Symposium on Atomic & molecular Spectroscopy	March 27-28,2010	Visva-Bharati	
6	Refresher Course	September 13- October 04, 2010	Jadavpur University	
7	National Seminar on Science and Nature: Tagore's Vision and Its Relevance	12-13 March, 2011	Visva-Bharati	
8	Indo-US Workshop on electrocatalytic Materials for Fuel and Biofuel Cells	February 26-28, 2013	Banaras Hindu University	
9	Indian Nanoelectronics User's Programme	21-23May, 2014	IISc, Bengalore	
10	Refresher Course: Nanoscience, Nanotechnology & Applications	11June-1 <sup>st</sup> July, 2014	Academic Staff College, The University of Burdwan	

# Papers/Posters Presented in Conferences, Seminars, Workshops

SI No	Title	Type of Conference/Seminar etc	Date of the event	Orga nised by	Whether International/National/States/ University/college level
1	Eletro- Oxidation of ethanol-	Indo-US Workshop	27-02- 2013	Banaras Hindu University	International
	Pt-Ru composites				