

Rasmi Ranjan Das

Contact No: +91-8895556016

E Mail: ra_swa@yahoo.com, ramakanta.pratima@gmail.com

VITAE

Rashmi Ranjan Das, son of Sri Rama Kanta Das and Smt. Geeta Rani Das was born on 20th August, 1979 in Cuttack district of Orissa State, India. He completed his 10th Class Board Examination from Unit-IX Govt. Boys' High School, Bhubaneswar in first division. He passed his 10+2 (Intermediate) CHSE examinations From Maharishi College of Natural Law, Bhubaneswar, Orissa. He received his Bachelor of Engineering in *Mechanical Engineering* in the year 2001 from Gandhi Institute of Engineering and Technology (Berhampur University) with First class honours. From 22nd October, 2001 to 20th July, 2005 he has joined as a faculty in the Department of Mechanical Engineering, Institute of Advanced Computers and Research, Rayagada. He completed his Masters Degree with Specialization in *Mechanical Systems Design* from the Department of Mechanical Engineering, Indian Institute of Technology, Kharagpur in the year 2007. Soon after his Masters he continued his research at IIT, Kharagpur in the same Department as an Institute Research Scholar under the supervision of Prof. B. Pradhan who was also his guide during M. Tech. His M. Tech Thesis titled "*Study of Crack Growth Emanating from Notches and Holes*" has been awarded with an excellent grade by the Department. Presently he is working on his Ph. D dissertation work titled "*Adhesion Failure and Delamination of Bonded Tubular Joints Made with Laminated FRP Composites and Functionally Graded Materials*". He has published some good quality research papers in International Journals of repute and presented several research papers in various International and National Conferences. One of his research papers presented in the 14th National Conference on Machines and Mechanisms, at NIT Durgapur, has also been awarded with the "**BEST STUDENT PAPER AWARD**". He has been all along associated in Teaching and Research in the broad field of Solid Mechanics with special interest in the area of Damage in FRP Composite Materials, Functionally Graded Materials (FGMs), Finite Element Analysis and Computational Fracture Mechanics.