

## CURRICULUM VITAE

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### **Educational Qualification:**

1. MSc in biophysics with 71.5% from University dept. of Biophysics, Mumbai in June 2008.
2. BSc in Microbiology with 73.50% from University of Mumbai in May 2006
3. HSc Maharashtra state board with 85.83% March 2003
4. SSc Maharashtra state board with 72.80% March 2001

### **Experience:**

1. Experience of teaching "Cell differentiation" to M.sc-I Biophysics for two academic years, July'2010- December'2012 at University dept. of Biophysics, Mumbai
2. Conducted –one day seminar by Prof. Jean Cadet, CEA, France on "Oxidative stress in cancer" in D.N Marshall hall, JN library, Mumbai University, Kalina campus on 19th November'2010.
3. Completed one month training in basic & advanced techniques in Molecular biology, at Global institute of biotechnology, Hyderabad in October '2007.
4. Do possess research experience (wet lab) of 2 yrs (2009-2011), as junior research fellow **on DAE-project titled, "Studies on oxidative stress markers in head and neck cancer patients undergoing chemotherapy and radiotherapy" at University dept. of Biophysics in collaboration with Dr. B N hospital, Mumbai.** The work involved studying patients history, inclusive parameters, formal and invocative talk with the patients and their relatives and convincing for participation in the study. Blood sample collection , its storage, assessment, plasma separation and all required biochemical assays for antioxidants and peroxidation effects study were been done on the day of sample collection. Excessive sand regular standardization of specific biochemical assays along with kits used for the same. Quantitative estimation of selected parameter of study was done using graph plot method. Statistical analysis using ANOVA method and other insilico help was done at the end of assessment. This work has not been published but been poster presented at Indian Biophysical society conference, at BHU, Varanasi in February'2010 and at Delhi in Jan '2011.