

CURRICULUM VITAE

MRINMAY CHAKRABARTI

MALE: 35 YRS

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Professional Experience

2003 – 2010 : **IIT- Kharagpur**, Senior Research Fellow.

2000- 2002 : **IIT- Kharagpur**, Master of Technology.

Academic Achievements

Ph.D in Biotechnology, **IIT- Kharagpur**. INDIA. 2010.

M. Tech. in Biotechnology and Biochemical Eng., **IIT- Kharagpur**. 2002.

M.Sc. in Biochemistry, **University of Calcutta**. 2000.

B.Sc. in Chemistry (Physics and Mathematics as subsidiary subjects), **University of Calcutta**, 1997.

GATE (Graduate Aptitude Test in Engineering) - 2000 in Life Sciences
Percentile Score : 98.75, All India Rank : 19th.

Awards and Achievements

- Senior Research Fellowship from Indian Institute of Technology, Kharagpur. India. 2006 - 2010.
- Senior Research Fellowship, Council of Scientific and Industrial research, Government of. India, Indian Institute of Technology, Kharagpur. India. 2003 - 2006.
- Master of Technology, Fellowship from Indian Institute of Technology, Kharagpur. India. 2000-2001.

Papers published/submitted in peer reviewed journals

- Jangam S., **Chakrabarti M.**, and Ghosh A K. (2007). Molecular Cloning, Expression and Analysis of *Antheraea mylitta* Cypovirus Genome Segments 8 and 11. International Journal of Virology. 3: 60-72.
- Mukherjee S., Maity S., Roy S., Ghorai S., **Chakrabarti M.**, Agarwal R., Dutta D., Ghosh A. K., and Das A. K. (2009). Cloning, overexpression, purification, crystallization and preliminary X-ray diffraction analysis of glyceraldehyde-3-phosphate dehydrogenase from *Antheraea mylitta*. Acta Cryst. F65: 937-940.
- Ghorai S., **Chakrabarti M.**, Roy S., Chavali V. R. M., Bagchi A., and Ghosh A. K. (2010). Molecular characterization of genome segment 2 encoding RNA dependent RNA polymerase of *Antheraea mylitta* cytoplasmic polyhedrosis virus. Virology. 404: 21-31
- **Chakrabarti M.**, Ghorai S., Mani S. K. K., and Ghosh A. K. (2010). Molecular characterization of genome segments 1 and 3 encoding two capsid proteins of *Antheraea mylitta* cytoplasmic polyhedrosis virus. Virology Journal. 7:181.

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