-----CURRICULUM VITAE-----

# Personal Information:

-----

Name : Sachendra kumar

Academic Status : 2nd year, M.Sc. Biotechnology,

Indian Institute Technology, Bombay

Address for Correspondence: B/003C, Hostel 13, IIT Bombay,

Mumbai, India, Pin-400 076.

Date of Birth : January, 12, 1988

Sex : Male
Marital Status : Single
Nationality : Indian

Email : <u>sachendra@iitb.ac.in</u>,

sachinkumar264@gmail.com

\_\_\_\_\_\_

#### Education:

\_\_\_\_\_\_

1) Pursuing M.Sc. Biotechnology (2<sup>nd</sup> Year) from IIT Bombay.

- 2) Completed B.Sc. Agriculture (4 year) from Uttar Banga Krishi Viswavidyalaya, Cooch Behar (West Bengal) with a OGPA 8.51.in June 2011.
- 3) Completed 10 + 2 from Kendriya Vidyalaya, Muzaffarpur through CBSE Board with an aggregate of 70.60%. in June 2006.
- 4) Completed secondary school examination  $(10^{\rm th})$  from Kendriya Vidyalaya, Muzaffarpur through CBSE Board with an aggregate of 74.30%. in June 2004.

\_\_\_\_\_\_

### Project Undertaken:

\_\_\_\_\_\_

Proteomics analysis of Glioblastoma multiformae and correlation with Radiology for SVZ involvement and Survival prediction

Guide: Prof. Sanjeeva Srivastava (May'2012-ongoing)

Completed Rural agricultural work experience (RAWE) internship of 6 months including training on Biocontrol agent (Trichoderma & pseudomonas) production and its mass multiplication of 2 months under ICAR scheme. (Feb'2011-June'2011)

\_\_\_\_\_

#### Academic Achievements:

-----

- 1. Qualified CSIR-UGC NET JRF with AIR-107. (June'2012)
- 2. Selected in IIT Bombay through entrance examination conducted by Indian Institute of Technology, Roorkee for M.sc./Int. M.Sc. PhD dual degree in Biotechnology (JAM 2011).
- 3. Got All India rank 12 and selected in Indian Agricultural Research Institute (IARI), New Delhi and awarded Junior Research Fellowship (JRF) for M.Sc. Plant Biotechnology from ICAR.

- 4. Selected in South Asian University for M.Sc. Biotechnology.
- 5. Selected in Madurai Kamaraj University, for M.Sc. in Biotechnology through Combined Biotechnology Entrance Exam.
- 6. Overall university  $2^{nd}$  position holder under 4 year B.Sc. (Agriculture) programme.
- 7. Selected for Summer internship program-2012 of Centre of Cellular and Molecular Biology (CCMB), Hyderabad.

Eallowships

### Fellowships:

\_\_\_\_\_\_

- 1. Awarded Scholarship by Department of Biotechnology for M.sc. degree program in Biotechnology during 2011-2013.
- 2. Got National Talent Scholarship (NTS) from ICAR, New Delhi for the period 2007 to 2011.

\_\_\_\_\_

## Achievements:

\_\_\_\_\_

- 1. Won  $1^{st}$  position at school in National Science Olympiad 2006.
- 2. Participated in Green Olympiad in 2000.
- 3. Specialisation in Basic Science Module in one semester in B.Sc. agriculture.
- 4. Selected for Social Science exhibition at regional level.

\_\_\_\_\_

## Extra-curricular Activities:

-----

- 1. Completed Diploma in Computer Application of 6 months.
- 2. At present Hostel sports secretary at IIT Bombay.
- 3. At present Class Representative of M.Sc. first year (2011-12) at IIT Bombay.
- 4. Completed "B" Certificate in NCC from MER-NCC, Maharashtra.

-----

Interests & hobbies:

\_\_\_\_\_

To pursue a career in the field of biotechnology and aspire to be an established entrepreneur.

Playing Lawn Tennis, Cricket, and participated in various cultural activities like Dramatics, Fine arts, etc.