

Swapnil Sunil Talkar

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Personal Details

- **Date of birth** : 28th May, 1989
- **Languages Known**: English, Hindi, and Marathi.

Personal Details

Having basic qualification in Biotechnology,

I seek to be a part of your esteemed organization where I can develop, utilizing the tools of dedication and commitment. At the same time grow with the Institute by my experience and knowledge of Biotechnology, Epigenetic and analytical skills which assembles my professional and technical abilities.

I am Team player Hardworking, quick learner, competent, resourceful, co-operative, with high energy levels, reliable and trustworthy.

Given a chance I can prove myself.

Educational Details

Degree	Year	Board/University	Specialization	Percentage (%)	Class
MSc	2011	Mumbai University	Biotechnology	63.4	First
BSc	2009	Mumbai University	Biotechnology	69.25	First
HSC	2006	Maharashtra Board	Science	70.83	First
SSC	2004	Maharashtra Board		79.60	Distn.

Fellowships and Scholarships

- Qualified **GATE 2011** (Rank: 2007 in 13262.)
- Qualified CSIR/UGC NET DEC, 2011; Received Junior Research Fellowship from UGC, Rank: 105.
- GRE score 279 out of 340.

Dissertation work

Institute: Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Mumbai.

Project guide: Dr. Sanjay Gupta (Scientific Officer-F, ACTREC, Mumbai).

Project duration: 5 months (June 2010- October 2010).

Project Title: “Screening of signaling checkpoints proteins in response to IR induced DNA damage”

Techniques:, Polyacrylamide gel electrophoresis, Western blotting, Immunofluorescence, Comet assay, Maintenance of Animal tissue culture cell lines, Silver staining, etc.

Research Activity

Institute: Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Mumbai.

Project guide: Dr. Sanjay Gupta (Scientific Officer-F, ACTREC, Mumbai).

Project duration: 6 months (March 2012- September 2012).

Project Title: “Screening of alteration in histone modification in response to IR induced DNA damage in human liver cell line”.

Research Activity

Institute: National Institute for Research and Reproductive Health (NIRRH)

Project guide: Dr. Geeta Vanage (Scientific Officer-F, Department of toxicology, Mumbai).

Project duration: August 2013 to November 2013.

Project Title: “Study of epigenetic changes in the rat male germ line following neonatal exposure to environmental endocrine disruptor bisphenol-A”.

Honors/Awards/ Achievements

- Selected for interview for integrated Ph.d course at IISc, Bangalore in 2009.
- Selected in Jawaharlal Nehru University (Delhi) examination for MSc in 2009.
- Awarded Diploma in Molecular Biology, April’08 by Genecity Labs, Pune.
- First prize in Storm troopers (Bioquiz), Biogerant ’08 S.I.E.S College, Navi Mumbai.
- Second prize in Bioquiz at BIO-EFFERVESCENCE’08, Vivekanand College, Mumbai.
- Third prize in bioquiz, Biozeal ’08, Thadomal Shahani College, Mumbai.

Training/ workshops/events

- Participated in International Conference on Current Research in the Biosciences 2010 conducted by ST. Xavier's college, Mumbai.
- Participated in Bioquiz Competition at BIOANALYZE'10 conducted by Bioanalytical Department, Ruia college, Mumbai.
- Attended UGC Interdisciplinary national Bioscience Seminar 2010.
- Certificate of Merit for being the Incharge of the stall BIOKARIZMA at CHIMERA'10, Ruia College, Mumbai.
- Participated at 1st Intercollegiate Vigyan Yatra "KANAD SE KALAM TAK" 2010 held at R.D.National College, Mumbai.
- Participated in Quiz at PRIMRS'09 held at Elphinstone College, Mumbai.
- Certificate of Merit for being volunteer of Event Management, CHIMERA'09, Ruia College, Mumbai.
- Participated for Conferences and Bioquiz at BIOZEAL'08, Thadomal Shahani College, Mumbai.
- Participated in Bioquiz at BIO-EFFERVESCENCE'08, Vivekanand College, and Mumbai.
- Attended National conference on Genomics, Proteomics and Systems Biology, Bangalore, 2008.

General Interest

Reading, Playing cricket, watching sports on television and Listening Music.

Recommenders

- Dr. Sanjay Gupta,
Scientific Officer F & Principal Investigator,
Advanced Centre for Treatment, Research & Education in Cancer (ACTREC),
Kharghar, Navi Mumbai. Phone - +912227405086. Email- sgupta@actrec.gov.in
- Dr. Jossy Varghese
Vice principal and Head of the Biotechnology and Botany Dept.
Birla College of Arts, Science and Commerce
Kalyan - west. Phone – 9821235804 Email – jossy_v@rediffmail.com

Declaration

I hereby declare that all the information given above is true to my knowledge. All the documents in original/attested copies will be produced whenever required.

DATE: 03.10.2013

PLACE: Mumbai

Mr. Swapnil Sunil Talkar.