

DEEPAK PANDA

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VISION- ACHIEVE NEW GOALS, LEARN NEW SKILLS AND I WISH TO SNATCH EVERY SINGLE OPEN DOOR COMING MY WAY LIKE OPPORTUNITY IN ORDER TO DEMONSTRATE MY CREDENTIALS.



EDUCATION

DEGREE	SCHOOL/COLLEGE	UNIVERSITY/BOARD	YEAR OF COMPLETION	PERCENTAGE SECURED
M.Sc. BIOTECHNOLOGY	TRIDENT ACADEMY OF CREATIVE TECHNOLOGY, BHUBANESWAR	UTKAL UNIVERSITY	2020	72.8%
B.Sc.(H) BIOTECHNOLOGY	TRIDENT ACADEMY OF CREATIVE TECHNOLOGY, BHUBANESWAR	UTKAL UNIVERSITY	2018	67.94%
CLASS XII	MAHARAJA PURNA CHANDRA JUNIOR COLLEGE, BARIPADA	CHSE	2013	64.00%
CLASS X	CHAURASHI G.P HIGH SCHOOL, KALAMGADIA, MAYURBHANJ	HSE	2011	82.83%

M.Sc DISSERTATION

4 Month dissertation work at Trident Academy of Creative Technology, Bhubaneswar on “**Transcriptome Analysis of *Macrobrachium rosenbergii* Hepatopancreas in response to *Vibrio harveyi* Infection**”

SEMINAR AND WORKSHOP

- Participated in a 4 days National workshop on “ADVANCED TECHNIQUES IN ISOLATION, PURIFICATION AND CHARACTERIZATION OF INDUSTRIAL AND PHARMACEUTICAL IMPORTANT ENZYMES, EMERGING APPLICATION AND THE WAY FORWARD” from 15th to 18th feb 2019 organised by TACT, BBSR in collaboration with niTza Bioventure, HYDRABAD

- Participated in the 2ND Meeting of Indian Immunological Society –Odisha Chapter, jointly hosted by NISER, ILS AND TACT, BBSR
- Participated the WB-OHEPEE Sponsored National Seminar cum Workshop on “PROTEOMICS IN PUBLIC HEALTH” Organised by P.G Department of Biotechnology, Utkal University, BBSR

BOOK PUBLICATION

Published a book chapter entitled “*Biosensor: a novel tool for improvement of Aggricultural crop*” in the book namely “*New innovations in agricultural biotechnology and its impact on society*”

Integrated Publication, 2021, 125 page, ISBN- 978-93-90471-18-8

TECHNICAL SKILL & COMPETENCE

Biochemical Analysis: Biochemical assay such as GSH assay, GST assay, SOD assay, GR assay, Estimation of DNA, RNA AND PROTEIN,

Techniques: PCR, RT-PCR, Gel Electrophoresis, ELISA, Western Blotting, Northern Blotting, Southern Blotting, cell culture techniques, RNA and DNA isolation, Protein Purification, SDS-PAGE, Microbiological aseptic techniques, IMViC test, ABST, Plant Tissue Culture, chromatoghaphy

Handling: Spectrophotometer, Laminar Air Flow, microscope, Gel documentation system, Centrifuge, Autoclave, pH meter, BOD Incubator, Acquainted with Animal Handling

Computational Skill: PGDCA Courses in MS Excel and MS PowerPoint, BLAST, FGENES, CLUSTRAL X2, RASMOL

EXPERIENCE

1year EXPRIENCED as Technical assistant at P.G. Dept. of Biotechnology, Utkal University, Vani Vihar, Bhubeneswar.

PERSONAL INFORMATION

Hobbies- playing cricket, watching tv series

DOB-25th june 1996

Gender- Male

Marital status-Married

Father's Name- Balabhadra panda

Permanent Address: AT/PO-Bharandia

VIA- Thakurmunda

Dist-Mayurbhanj

State- Odisha

Pin-757038

Nationality- Indian.

Languages known-English, Hindi, Odia (Read, Write and Speak)

DECLARATION

I hereby declare that all the information provided by me are true to the best of my knowledge.

Deepak panda

PLACE-Bhubaneswar

SIGNATURE-