

Profile

About Me:

Name – **Dipak Subhash Sali**

DoB – 03/08/1986

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Current Experience:

Working as Assistant Professor Chemistry in Science & Humanities Department at Government College of Engineering, Jalgaon (Maharashtra) – 425002 since from 19/07/2023 to till date.

Educational Qualification:

Degree	College/University	Year	Percentage	Class
M.Sc. (Analytical Chemistry)	S.B.E.S. College of Science, Aurangabad (Affiliated to Dr. B.A.M.U. Aurangabad)	2008	77.08%	Distinction “University 3 rd Rank”
B.Sc.	S.B.E.S. College of Science, Aurangabad	2006	78.92%	Distinction
H.S.C.	S.B.E.S. College of Science, Aurangabad	2003	72.83%	First Class
S.S.C.	Sonamata Vidyalaya, Aurangabad	2001	77.06%	Distinction

Industrial Experience:

“Having 02 years (approx.) of experience in Analytical Development Lab as Research Associate in Pharmaceutical industries” (2008 - 2010)

Technical Knowledge:

Certificate Course in MS – CIT (July - 2005) – 96%

Member of Professional Bodies:

Life member of Indian Society for Technical Education (**Membership No. LM - 77031**)

Teaching Experience:

Total Teaching Experience – 13 Years & 11 Months till date

Academic Duties and Other Responsibilities:

- Teaching “Engineering Chemistry” (Theory & Lab) Course to B.Tech First Year Engineering students of All Branches
- Chemistry Laboratory In-Charge
- Cleanliness Officer
- Committee member for AEC, ICC Cell
- Departmental NAAC Coordinator
- Academic Audit Coordinator
- Scrutiny member for Document Verification for Admission process

Trainings (FDP/PDP) & Workshops Attended:

Sr. No.	Name of the Course	Duration	Dates	Coordinator/Venue	Category/Type
1	Induction Training Programme	Two Week	13/12/2010 to 24/12/2010	NITTER Extension Centre, Pune	MHRD, GOI
2	Pedagogy	One week	16/05/2011 to 21/05/2011	GEC, Aurangabad	TEQIP
3	Skill Matrix Enhancement for Effective Teaching – Learning for Quality Technical Education	Two Week	28/11/2011 to 09/12/2011	GEC, Aurangabad	ISTE, New Delhi
4	Recent Advances in Nanoscience & Nanotechnology	Two Week	15/06/2012 to 30/12/2012	NMU, Jalgaon	AICTE
5	Genetic Algorithm & Neuro Fuzzy application in Engineering	One week	17/12/2012 to 21/12/2012	GEC, Aurangabad	TEQIP
6	Materials for Advanced Applications	Two Week	02/09/2013 to 13/09/2013	IIT, Kharagpur	AICTE
7	Pedagogy to Synergogy	One week	07/12/2015 to 11/12/2015	GEC, Aurangabad	TEQIP
8	International Winter School and Hands on Training Programme on Nano-biotechniques	One week	09/02/2016 to 14/02/2016	IIT, Roorkee	TEQIP
9	Biology for Engineers	One Week	16/02/2017 to 20/02/2017	IIT, Bombay	TEQIP
10	Foundation Program in ICT for Education (FDP101x)	Equivalent to Two Week FDP	03/08/2017 to 07/09/2017	IIT, Bombay (Under the Aegis of PMMMNMIT, MHRD, GoI)	AICTE
11	Pedagogy for Online and Blended Teaching-Learning Process (FDP201x)	Equivalent to Two Week FDP	14/09/2017 to 12/10/2017	IIT, Bombay (PMMMNMIT, MHRD, GoI)	AICTE
12	Laboratory and Ergonomic Safety for Engineers	One week	11/06/2018 to 15/06/2018	IIT, Bombay	AICTE
13	Training the trainers for the course: Engineering Exploration	One week	03/08/2018 to 07/08/2018	GEC, Aurangabad & NETRA	TEQIP

14	Scientific and Technical Writing Tools	One week	06/01/2020 to 11/01/2020	SGU, Kolhapur with E & ICT Academy, PDPM IIITDM Jabalpur	National level FDP
15	Digital Transformation in Teaching Learning Process	Two Week	06/04/2020 to 22/04/2020	IIT Bombay (SWAYAM, NPIU, MHRD, GoI)	TEQIP
16	MATLAB Applications in Engineering and Science	One Week	27/04/2020 to 01/05/2020	Govt. College of Engineering, Karad	TEQIP
17	NBA Accreditation of Engineering Programs	One Week	11/05/2020 to 15/05/2020	NITTTR Chandigarh	AICTE
18	National Level Capacity Building Programme on “e-Shodhyatra: Emerging Trends and Technologies for Scholarly Communication	One Week	23/11/2020 to 04/12/2020	ICT, Mumbai & VES College of Arts, Science and Commerce, Mumbai	TEQIP
19	Academic and Research Writing Workshop	One Week Online PDP	30/05/2022 to 03/06/2022	NITTTR Chennai	NITTTR
21	Curriculum Design & Evaluation	One Week FDP	08/08/2022 to 12/08/2022	NITTTR Chandigarh	AICTE
22	Guidance & Counseling	One Week Online PDP	14/11/2022 to 18/11/2022	NITTTR Chennai	NITTTR
23	Materials Characterization Techniques	One Week FDP	12/12/2022 to 16/12/2022	NITTTR Chandigarh	AICTE
24	Work Life Balance	One Week Online PDP	13/02/2023 to 17/02/2023	NITTTR Chennai	NITTTR
25	Applications of Technology in Environmental Sustainability	One Week FDP	17/04/2023 to 21/04/2023	NITTTR, Chandigarh	AICTE
26	Presentation Skills for Effective Instruction Delivery	One Week FDP	15/05/2023 to 19/05/2023	NITTTR, Chandigarh	AICTE
27	Leadership, Motivation and Decision Making	One Week FDP	11/12/2023 to 15/12/2023	NITTTR, Chandigarh	AICTE
28	Counseling for Student Development	One Week Online PDP	16/01/2024 to 20/01/2024	NITTTR Chennai	NITTTR
29	National Institute of Technical Teachers Training (NITTT) 08 Modules	Online MOOC	Feb 2023 & Feb 2024 Examination	NTA, New Delhi	AICTE / NITTT
30	Environmental Pollution and its Control	One Week FDP	18/03/2024 to 22/03/2024	NITTTR, Chandigarh	AICTE
31	NEP 2020: Science and Technology	One Week FDP	13/05/2024 to 17/05/2024	NITTTR, Chandigarh	AICTE
32	ACT NOW!	One Week FDP	12/06/2024 to 16/06/2024	MSFDA, Pune with Lalit Kala Kendra, SPPU.	MSFDA

Workshop Organized:

- Three days Online Workshop on “Experience Design: Design Thinking for Educators in the New Normal” Organized by Government College of Engineering, Aurangabad (Under TEQIP III)

Workshop Attended:

- Two Days Workshop on “La-TEX – A Document Preparation Software” under TEQIP II, at GEC, Aurangabad.
- Workshop on "Effective and Efficient Online Teaching in the Age of Corona: A Hands-On Workshop" conducted by IIT Bombay.
- “The BodhiTree and SAFE Tools for Effective Online Teaching: A Hands-On Workshop” conducted by IIT Bombay.

Conference Attended:

- National Conference on “Frontiers in Chemical Sciences and Drug Development”, by Department of Chemistry, Dr. B.A.M.U. Aurangabad.
- International Web Conference on Science, Engineering and Technology (IWCSET – 2020) organized by STAMI, India.
- International Conference on “Chemical Science for Drug Discovery and Therapy (CSDDT) 2020” organized by Department of Chemistry, VNIT, Nagpur.

Seminar Attended:

- National Seminar on “Advances in Pharmaceutical Analysis” organized by Maulana Azad College of Pharmacy, Aurangabad.
- UGC-Sponsored National seminar on “Chemistry, Industry and Research” organized by Dept. of Chemistry, Vasanttrao Naik Mahavidyalaya, Aurangabad.
- UGC-Sponsored National Seminar on “Recent trends in Chemical Science” organized by Dept. of Chemistry, S.B.E.S. College of Science, Aurangabad.
- One day Seminar of “Analytical Chemistry Teacher’s and Researcher’s Association” at Aurangabad

Achievements:

“Certificate of Excellence” given by IIT Bombay for TOP Performance among the participants all over the India in Two AICTE Approved FDP Courses (FDP101x and FDP201x) Conducted by IIT Bombay, Under the Aegis of PMMMNMIT, MHRD, GOI.

Professional Trainings:

- Two Weeks Online Professional Training (self-paced) on “Open Source Tool: SCILAB” organized by Department of Electronics Engineering, AMU, Aligarh in association with Spoken Tutorial Project, IIT Bombay. (Duration – 26/09/2020 to 09/10/2020)

Industrial Trainings:

- Two Weeks Online Industrial Training on “MATLAB for Image Processing and DSP” organized by NSIC, Govt. of India Enterprise. (Duration – 26/04/2021 to 10/05/2021)
- Two Week Online Industrial Training on “3D Printing / Additive Manufacturing” organized by NIELIT CALICUT (Duration - 13/07/2022 to 26/07/2022)
- Two Week Online Certificate Course on “Data Analytics using Spreadsheets” organized by NIELIT Gorakhpur (Duration - 18/05/2023 to 02/06/2023)
- Two Weeks Online Industrial Training on “EV Design and Analysis using MATLAB & ML” organized by NSIC, Govt. of India Enterprise. (Duration – 08/05/2023 to 22/05/2023)

Research Publication:

- Book Chapter - 01
- Design Patent – 02

This is to certify that the above information furnished by me is true to the best of my knowledge.

Date: Jalgaon

Place: 10/07/2024

Dipak Subhash Sali