

## **Curriculum Vitae**

Dr. Syed Abrar Ahmed

Mobile: 9823042369

[sdabrar645@gmail.com](mailto:sdabrar645@gmail.com)

Department of Botany,

Government College of Arts and Science

Near Subhedari Guest House, Kile Ark, Aurangabad

Maharashtra, India, 431004



Research  
Interests

### **Plant and Microbial Biotechnology**

ORCID (if  
any):

<https://orcid.org/0000-0002-6690-0824>

Google Scholar  
Profile Link (if any)

<https://scholar.google.com/citations?user=9Si21LAAAAAJ&hl=en>

Research Gate  
Profile Link (if any)

[https://www.researchgate.net/?ref=logo&\\_sg=6xNxSY4sitXPF3LH1DPaGhbf5My1hTX6rdfVtRAjXEiQACA2YoqwT-DsV1am6X1cVfmX7KdZyYtQml4](https://www.researchgate.net/?ref=logo&_sg=6xNxSY4sitXPF3LH1DPaGhbf5My1hTX6rdfVtRAjXEiQACA2YoqwT-DsV1am6X1cVfmX7KdZyYtQml4)

Academia Profile  
Link (if any)

### ● **ACADEMIC RECORD**

- **PhD (Botany)** : Studies on the production of some secondary metabolites from medicinal plants by plant cell cultures, Swami Ramanand Teerth Marathwada University, Nanded. (August, 2010)
- **Post-Graduation (e.g. M.Sc. (Botany))**: Dr. Babasaheb Ambedkar Marathwada University, Aurangabd. (June, 2005)

### ● **MEMBERSHIP:**

- Life member of Indian Botanical Society
- ADNAT (CCMB, Hyderabad)

### ● **REVIEWER/EDITOR**

- Biotechnologia
- Journal of Pure and Applied Microbiology
- International Journal of Biosciences

### ● **RESEARCH EXPERIENCE**

- Recognised Research guide for Ph.D. of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (Maharashtra State).

## ❖ **Research Projects And Grants Received As Investigator:**

- Minor
  - a. UGC Minor research project - F-47-1932/11 (WRO) 1.50 Lakh  
“Investigating the Antifungal potential of *Cassia fistula* (L.)”

## ❖ **Publications:**

<https://scholar.google.com/citations?user=9Si21LAAAAAJ&hl=en>

### ● **Books**

- Gondwana University, Gadchiroli - Botany B.Sc. Sem VI Discipline Specific Elective-II “Plant Biotechnology” Himalaya Publishing House, Nagpur. **ISBN Number : 978-93-89951-84-4**
- Fundamentals of Environmental science and management. AGP House, Bhopal. **ISBN Number: 978-93-95936-23-1**

### ● **PATENTS**

- “Chemical Fractionation and Bioavailability of selected Heavy metals in Sediments of River”. Patent application publication India. Application No. 202221020999A Date: 10/06/2022

### ● **TEACHING EXPERIENCE**

PG: 10 Years

UG: 12 Years

### ● **PROFESSIONAL TRAINING**

- 125th Orientation Program UGC Academic staff college, Aligarh Muslim University, Aligarh-U.P. 31/03/2013 to 27/04/2013
- Summer School UGC Academic Staff College, Maulana Azad National Urdu University, Hyderabad.-Telangana. 08/05/201 to 28/05/2014
- Science Academies’ Refresher Course on “ Multi-omic Applications in Medicinal Plant Research” from 11/02/2019 to 23/02/2019 organised by The University of Trans-Disciplinary Health Sciences and Technology, Bengaluru- Karnataka State.
- Refresher course on “University and PG College M.Sc.teachers training program in Biology/Life Sciences” Support and Approved by MHRD, Government of India under the aegis of the Ministry of Education, Pandit Madan Mohan

Malviya National Mission on Teachers and Teaching. organised by Centre of excellence in Science and Mathematics education, Indian Institute of Science, Challakere campus, Kudapura, Chitradurga District. Karnatak. 16/06/2019 to 06/07/2019.

- Short Term Course on “Basics of Organic Farming” organised by Athalye Arts, Sapre Commerce and Pitre Science College (Autonomous) Devrukh Dist. Ratnagiri. (Maharashtra State) 31/05/2020 to 06/06/2020.
- UGC Paramarsh FDP on “ICT in Teaching & Learning” organised by MSP Mandals Shri Shivaji College, Parbhani (Maharashtra State) from 13/07/2020 to 18/07/2020.
- Online Workshop on “Elementary Bioinformatics” organised by School of Biosciences, IMS Ghaziabad, University Course Campus from 24/06/2020 to 03/07/2020.
- Refresher Course/FDP, "MANAGING ONLINE CLASSES & CO-CREATING MOOCS 4.0" 11/03/2021 to 26/03/2021, Teaching Learning Centre, Ramanujan College, Delhi University. Under the aegis of the Ministry of Education, Pandit Madan Mohan Malviya National Mission on Teachers and Teaching.
- Two week Interdisciplinary Refresher Course, "RESEARCH METHODOLOGY" 20/02/2022 to 06/03/2022, Teaching Learning Centre, Ramanujan College, Delhi University. Under the aegis of the Ministry of Education, Pandit Madan Mohan Malviya National Mission on Teachers and Teaching.

- **CONFERENCE/WORKSHOPS ORGANISED**

- **Convener**- One Day National Workshop on “Women Empowerment and Gender Equality” at Government Science College, Gadchiroli (Maharashtra State) on 24/09/2019.
- **Organising Secretary**- The Indian Science Congress Association, Amravati Chapter sponsored One Day National e-Conference on “Science and Technology for Sustainable Development with Women Empowerment ” at Government Science College, Gadchiroli (Maharashtra State) on 25/02/2021

- 

- **COMPUTER SKILLS**

- MS-CIT