

Dr. AARTI MOHAN PATIL

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Academics:				
Qualification	College / Institution	Board/ University	Percentage	Year of Completion
SSC	A.G.C/S.B.S High School, Bhusawal	Nasik	57.00%	Oct 2003
HSC	D.L. Hindi High School and Junior College, Bhusawal	Nasik	63.03%	March2006
B.Sc (Botany)	P.O.Nahata College of Arts,Science and Commerce College, Bhusawal	North Maharashtra University, Jalgaon	64.84%	April 2009
M.Sc (Botany)	Department of Botany	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad	74.41%	April 2011
B.Ed	Government College Of Education(I.A.S.E)	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad	56.83%	April 2012
SET (Life science)	-	Savitri Phule Pune University, Pune	50.285%	Jan 2018
Ph.D (Botany)	Maulana Azad College, Aurangabad(MS)	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad	-	March 2019

Teaching Experience:

- Worked as a TGT (Biology) in Riverdale High School for two years (2012-2014).
- Worked as Asst. Prof. in Botany at Department of Botany, Dr. Babasaheb Ambedkar Marathwada University on Clock Hour Basis during 2019-2020.
- Worked as Asst. Prof. in Botany at Department of Botany, Dr. Babasaheb Ambedkar Marathwada University on clock hour basis during 2021-2022.
- Worked in Bansal Classes Pvt. as senior faculty in Botany for the year 2022-2023

Current Status:

- Working as Asst. Prof. in Botany at Department of Botany, Dr. Babasaheb Ambedkar Marathwada University on Clock Hour Basis during 2023-2024

Key Skills:

- Familiar with Internet & Computer.
- Confident communicator.
- Able to cope under pressure.

Hobbies

- Reading articles on successful person.
- Watching movies & cartoons
- Listening to music

Personal Information

Father's Name : Mohan Gangaram Patil

Mother's Name : Kalavati Mohan Patil

Date of Birth : 14/04/1988

Gender : Female

Marital Status : Married

Husband's Name: Vilas Laxman Lihinar

Nationality : Indian

Languages Known : English/Hindi//Marathi.

Research

- Ph. D thesis entitled “**Studies on the antimicrobial activity of some important medicinal plants from Western Ghats of Maharashtra against selected fungal and bacterial plant pathogens**”

Status: **Awarded**

Papers Presented:

- Aarti M Patil, presented a paper entitled “ **Studies on the endemic plant species from Western Ghats of Maharashtra and their conservation**” in the ICSSR sponsored **two days National Seminar on Western Ghats- The World Heritage: Environment and Development** held at Navnirman Shikshan Sanstha’s College of Arts, Commerce and Science, Dodamarg, Sindhudurg (M.S), 2014.
- Aarti M Patil, presented a paper entitled “**Impact of different culture media on the growth rate of fungi**” in the **2nd International conference on Environment and Ecology (ICEE 2016)** held on 7-8-9 March 2016 at Bharathiar University, Coimbatore, Tamil Nadu, India.
- Aarti M Patil, presented a paper entitled “**Biopesticides an alternative to chemical pesticides**” in the ICSSR sponsored **one day National Seminar on Importance of Bio-tech fertilizers in Indian Agriculture** on 8th December 2018 held at Janvikas Mahavidyalaya, Bansarola, Kaiz, Beed (M.S).
- Aarti M Patil, presented a paper entitled “**Invitro antifungal efficacy of *Spondias pinnata* Kurz.**” in the **two days National Conference on “Emerging Trans Disciplinary Approaches in Bio- Sciences- 2019”** organized by Department of Botany, Deogiri College, Aurangabad (M.S) held on 23-24 December 2019.
- Aarti M Patil, presented a paper entitled “***Nigrospora sphaerica* (Saccardo) E. W. Mason, pathogenic to *Cajanus cajan* L.- First report from India**” in the **First International Conference on Climate Change and its Effect on Biodiversity, Commerce and Economics (ICCCBCE- 2020)**” organized by Department of

Commerce and Life Sciences, Mula Education Society's Arts, Commerce and Science College, Sonai, Tal. Newasa, Dist. Ahmednagar (M.S) held on 28-29, February, 2020.

Papers Published:

- Aarti M Patil and Haqeeqat Afreen Arshi published a paper entitled “ **Studies on the endemic plant species from Western Ghats of Maharashtra and their conservation**” in the **Proceeding of ICSSR sponsored two days National Seminar on Western Ghats- The World Heritage: Environment and Development** published by Navnirman Shikshan Sanstha's College of Arts, Commerce and Science, Dodamarg, Sindhudurg (M.S).
- Aarti M Patil and Kalpana Patil published a paper entitled “**Impact of different culture media on the growth rate of fungi**” in the **International Journal of Recent Scientific Researches, Volume - 7, Issue - 6, June 2016, pp. 12080 – 12083.**
- Vilas Lihinar, D. S. Gajhans and Aarti M Patil published a paper entitled “**Biopesticides an alternative to chemical pesticides**” in the international registered and recognized research journal **INDO GLOBAL RESEARCHERS, Year – VI, Issue – XI, Vol. – 1, 2018.**
- Seema Sathe, Sadat Quazi and Aarti M Patil, published a paper entitled “**Phytochemical analysis and antifungal activity of *Achyranthes aspera* L. against the fungal pathogen *Curvularia lunata* isolated from *Vigna mungo* (L.) Hepper**” in **International Journal of Research and Analytical Reviews, Volume – 6, Issue – 2, June 2019.**
- Aarti M Patil and Sadat Quazi published a paper entitled “**Antifungal activity of *Semecarpus anacardium* Linn. oil against selected phytopathogenic fungi**” in **Plantae Scientia, Volume -2, Issue – 3, Pp. 42-44, September 2019.**
- Aarti M Patil, Sadat Quazi and Seema Sathe published a paper entitled “**Invitro antifungal efficacy of *Spondias pinnata* Kurz. against *Colletotrichum falcatum* Went. causing red rot disease in sugarcane**” in **Think India Journal, Volume -22, Special Issue – 31, Pp. 812-820, December 2019.**
- Aarti M Patil, Sadat Quazi and Seema Sathe published a paper entitled “***Nigrospora***

***sphaerica* (Saccardo) E. W. Mason. pathogenic to *Cajanus cajan* L.- First report from India” in International Journal of Current Microbiology and Applied Sciences, Volume – 9, Number 11 (2020).**

Conference Attended

- XI International Conference of International Organization of Plant Biosystematists, held at Department of Botany, Dr. Babasaheb Ambedkar Marathwada University Aurangabad during 2nd to 4th September 2010.
- Workshop on Tissue culture held at Department of Botany, Dr. Babasaheb Ambedkar Marathwaada University on 16th to 17th March, 2011.
- National Conference on Current Scenario of Biodiversity in India held at Department of Botany, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad during 30 and 31 January 2013.
- National Level Seminar on “Issues in Commercial Application of GM crops in India” organized by Sahakar Maharshi Balasaheb Pawar Adhyasan Kendra on 18 March, 2013 at Department of Economics, , Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

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Sambhajinagar (MH)
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I hereby acknowledge that the above information given by me is true to the best of my knowledge and belief

(Dr. AARTI MOHAN PATIL)