## **Profile**

Name: Nilesh Pundlikrao Kakde Designation: Assistant Professor.

**Qualification**:-

M.Sc.NET,SET,GATE.

Date of Birth :- 20 July1985.

**Date of Appointment**: - 29 February

2016.

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Arts, Commerce & Science College. Deulgaon Raja, Dist. Buldana-443204



## Research Contribution :- Conference/Workshop/Seminar

- · Presented Poster in International Science Congress 2016 on "Phytochemical studies on Tradescentia spathacea" (7,8 December)
- Attened one day workshop on "Plant Nomenclature" organized by Dept of Botany
   Dr.BAMU, Aurangabad (28th February 2017)
- · Attened National conference on "Recent Trends in plant sciences" organized by Dept of Botany Dr.BAMU, Aurangabad.(1,2<sup>nd</sup> March 2017)
- Attened National conference on "Recent Trends in Synthesis and Characterization of Futuristic Material in Sciences for the Development of Society" Organized by LBS Arts, PNG Science, AG Commerce College, Sakarkherda, Dist-Buldana.
- · Attended National Level Workshop on "Indigenous Knowledge and Biodiversity Conservation" Sponsored by ISCA, Amravati Chapter organized by Dept of Botany and IQAC, Shri Shivaji Science and Arts College Chikhli on 18 April 2023
- · Presented Peper on "An overview of Ethanomedicinal and Phytochemical Properties of Tylophora asthematica (Burm.F) Merril". 2<sup>nd</sup> International Conference on" Innovation in Biotechnology Research for Sustainable Bioresources and Bioeconomy: Challenges and Practices"(IBRSBB) Organized by Sanjivani Rural Education Society's Sanjivani Arts,Commerce and Science College,Kopergaon,Dist- Ahemednagar,Maharashtra India 423603 on 15<sup>th</sup> and 16<sup>th</sup> February 2024

### **Programs Organized**

- Organized State level Poster Competition on "Save Water Save Earth" on 20 February 2017.
- Organized National level conference on "Innovative Trands in Life Sciences" on 23rd December 2017.

#### **Research Publications:**

- · Published Research article in International journal of Advance Research in Biological Sciences "In vitro Studies in Tylophora asthmatica (Burm.F) Merill"
- Published Research article in International journal of Botany Studies on "High frequency regeneration in Tylophora asthmatica(L.f.) wight & Arn"
- Published Research article in International Science Congress 2016 on "Phytochemical studies on Tradescentia spathacea"
- Published Research article in International journal of Advanced Scientific Research on "GA<sub>3</sub> seed pre treatment on seedling growth in Annona squamosa"
- Published a research paper in an edited book "Emerging World of Life sciences" with ISBN No. published by Harshwardhan Publication Pvt. Ltd.on "GA3 seed pre treatment on seedling growth in Annona reticulata"
- Published Research article in journal Printing Area on "Impact of GA<sub>3</sub> Pre treatment on seedling growth in Abrus precatorius".
- Published Research article in International Journal of Acadamic Research and Development on "Plant Folk medicines of Leguminosae, practiced in Deulgaon Raja Tahasil, Buldana (MH, India)"
- Published Research article in International Journal of Acadamic Research and Development on "Pollen survey in the atmosphere of Deulgaon Raja locality Dist. Buldana (M.S.)"
- Published Research article in International journal of Botany Studies on "Plant Folk medicines practiced in Deulgaon raja Tehsil of Buldhana District (M.S.)India"
- Published Research article in International journal of Advanced Scientific Research on "Flora of Shri Vyankatesh Arts, Commerce & Science College Campus Deulgaon raja Dist. Buldhana (M.S.)"

# Research Area: Biotechnology

· Biotechnology-Tissue Culture.

**Social Contribution** :- Conducted programme on

- · Pesticides and human health.
- · Rainwater harvesting.