

## CURRICULUM VITAE

### Mrs. Medhavi Tadwalkar-Rajwade

A-13, 'Sri Ram Sahaniwas',  
Behind Katraj Dairy,  
Katraj, Pune 411046.  
(Maharashtra-INDIA)

#### Personal

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Date of Birth : 02 November 1984

Status: Married

Nationality : Indian

Phone No: 91-20-24366924

Mobile : 0-9890059620

E-mail: medhavitadwalkar@yahoo.co.in

Languages Known: English, Marathi, Hindi

Hobbies: Music, Painting

#### Educational Qualification

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\* Masters in Biodiversity from University of Pune. (First Class with Distinction)

Rank: 1<sup>st</sup> in University

\* Bachelors in Microbiology (Industrial) from University of Pune. (First Class)

#### Work Experience

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Associated with Department of Biodiversity, Abasaheb Garware College as a '**Research Project Coordinator**' and '**Contributory Lecturer**' since February 2011

Worked as **Assistant Organising Secretary** for the **National Conference on Biodiversity Assessment, Conservation and Utilization** (February 2012), organized by the Dept. of Biodiversity, Abasaheb Garware College, Pune

Assisted **Prof. Madhav Gadgil** for the work of **Western Ghats Expert Ecology Panel**, constituted by Ministry of Environment and Forests from October 2010 to January 2011.

Working as a Research Associate in RANWA, an NGO

Associated with a project entitled, '**Mapping and quantitative assessment of geographic distribution and population status of plant resources of Western Ghats**' as a Research Fellow

As a trainee at Intervet India Pvt. Ltd. Hands on experience of various laboratory techniques, animal handling and inoculation.

Working as a volunteer in Pune Snake-Park

## Awards / Prizes

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- Received **best student abstract prize** at **ATBC- ASIA Conference** in 2007.
- Received **II prize** for the poster presentation at **National Seminar on Plant Resources of Western Ghats : Ecology, Economics and Conservation**, in 2006.

## Projects

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- Worked on a project entitled '**Woody species diversity in northern Western Ghats with special reference to Chandoli National Park**' under the guidance of Dr. Ankur Patwardhan
- Worked on a project entitled '**Wild Edible Plants : Documentation and Nutritional Analysis**' under the guidance of Dr. Ankur Patwardhan
- Worked as **Biodiversity Consultant** for the **Sahara Aamby Valley** adventure Cell and Private farm house owners. The project was implemented by Department of Biodiversity, Abasaheb Garware College
- **Consulting, planning and execution of Herbal Garden and Indigenous tree plantation** project at Aundh Military Cantonment, Pune.

## Workshops attended / Conference presentations

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- \* '**Techniques for the analysis and interpretation of biological diversity**', organized by College of Forestry, Sirsi.
  - \* Poster entitled, '**Wild edible plants and their nutritional potential : A case study from northern Western Ghats of India**' was presented in the national conference on **Forest biodiversity resources : Exploitation, conservation and management**, 2006.
  - \* Paper entitled '**A Birds Eye View For Management Of Biodiversity: A Case Study From Western Ghats Of India**' was selected for oral presentation in the international conference on **Environment : survival and sustainability** at Cyprus, 2007.
  - \* Poster entitled, '**Woody species diversity across Protected Areas of northern Western Ghats, India**' was presented in the **Students Conference on Conservation Science** at **University of Cambridge**, 2008
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## Scientific Communications

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\* Book chapter entitled, '**Propagation and cultivation techniques of *Embelia ribes* (Vidanga) : A threatened medicinal plant species**', published in *Future Crops vol. 2*. Daya Publishing House, N. Delhi. (2014).

\* Research paper entitled, '**Nursery Techniques of *Embelia ribes* (Vidanga): A Red listed medicinal plant species**', published in *Vanasanshodhan Patrika*, (2013).

\* Research paper entitled, '**Dispersal modes of woody species from the northern Western Ghats, India**'. Published in *Tropical Ecology* (February 2012).

\* Scientific paper entitled, '**Vegetation composition and woody species diversity at Chandoli National Park, northern Western Ghats, India**', published in *Current Science*. (September 2008).

\* Research paper entitled, '**Survey of vegetation at Chandoli National Park in northern Western Ghats**', published in *Journal of Economic and Taxonomic Botany* (December 2008).

## Popular Articles

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- An article on '**Wanava**' published in Marathi newspaper, Maharashtra Times, April 2012
- Popular Articles on various plants, their uses and identification; published in monthly periodical '**Aple Paryawaran**'.

## Popular Talks

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\*Delivered talks on '**Snakes: Their identification and misconceptions**', to various schools and companies.