

CURRICULUM VITAE

Name : Mrs. Prabha M. Patil

Permanent Address : "Smmohan", Kalanagar, Madhavnagar Road, Sangli.

Residential Address : "Smmohan", Kalanagar, Madhavnagar Road, Sangli.

Email : patilpm16@gmail.com

Phone No. : 0233-2373699

Mobile No. : 9923492799

Date of Birth : 16/06/1962

Passport No. : L3576009

Aadhar Card No. : 8714 4376 5410

Election Card No. : MT/46/271/2375-17

Driving License No. : MH10 20100018955

Pan Card No. : AFJPP7158Q

Present Status : Asso. Professor, Head Dept. of Zoology.
Dr.Patangrao Kadam Mahavidyalaya, Sangli.

Pay Scale : Rs.67,825/-

Educational Qualification :

Degree	University / Board	Year of Passing	Class
S.S.C.	Pune Board	1978	First Class
H.S.C.	Pune Board	1980	First Class
B.Sc. (Zoology)	Shivaji University	1984	Second Class
M.Sc. (Animal Physiology)	Shivaji University	1986	First Class with Hons

Teaching Experience : UG - 31 years

- **During the last 31 years. I have taught the following subjects at degree level.**

1. Animal diversity - 1
2. Animal diversity – 2
3. Animal Physiology
4. Histology
5. Bio-statistics
6. Endocrinology
7. Cytology
8. Developmental Biology
9. Comparative Anatomy

- **REFRESHERE COURSE :**

No.	Name of the refresher course	Organized by	Duration
1.	Refresher course in Zoology	Dept. of Zoology, Shivaji University, Kolhapur	22/06/1994 to 19/07/1994
2.	Refresher course in Micro-biology	Dept. of Bio-chemistry , Shivaji University, Kolhapur	24/02/1997 to 17/03/1997
3.	Refresher course in Zoology	Dept. of Zoology, Shivaji University, Kolhapur	15/02/1999 to 08/03/1999
4.	Refresher course in Environmental Science	Dept. of Environmental Science, Shivaji University, Kolhapur	10/12/2001 to 06/01/2002

- **RESEARCH :** Research Submitted
Title of the research **“ASSESSMENT OF RESPIRATORY PHYSIOLOGY IN WOMEN EXPOSED TO BIOMASS FUEL SMOKE FROM CHULLA”**

- **Research Papers Published** : Research papers published in National and International journal

No.	Title	Journal & Volume	Year
National			
1.	Study of Respiratory disease in Women exposed to biomass fuel smoke from rural area in Sangli District (Maharashtra, India),	Journal : Journal of Science Information (National Journal).	JSI. Special Issue Vol. (2) 2011, (154-157). ISSN No.2229 5836
2.	Study of Physicochemical Factors of Kanher Dam Dist. Satara (Maharashtra, India)	Journal : Journal of Science Information (National Journal)	JSI. Special Issue Vol. (2) 2011, (126-128). ISSN No.2229 5836
3.	Indoor air pollution and Chronic Obstructive Pulmonary Diseases in women in rural area of Sangli.	Asian Journal of Multidisciplinary Studies,	Impact Factor : 1498, Vol.4, Issue 3, February 2016, Page No.37-41.
International			
1.	Study Peripheral Blood Leucocytes Count in Women Suffered From COPD From Rural Area in Sangli Dist (Maharashtra, India.)	International Journal of Biological Science	Vol.-III 2012, (35-42) ISSN No. 0976-4318.
2.	Relationship between chronic obstructive pulmonary diseases and body mass index in women exposed to biomass smoke.	International Journal of Environmental Science	Vol.-IV 2013, Issue 1-2, PP 51-56, ISSN No.0976- 4534.
3.	Indoor air pollution and respiratory dysfunction in women exposed to biomass fuel smoke in rural area of Sangli District.	International Journal of Researches In Biosciences, Agricultural and Technology	IJBAT, Special Issue (1), Vol-V, April 2017 ISSN No. 2347-517X (Online)

- **Research Papers Presented in National and International Level Conference:**

a) International Level :

Subject of Research Paper	Name of the conference/ Seminar	Date	Organizer
Chronic obstructive pulmonary diseases in women of Karnal village in Sangli District.	Innovations in energy, polymer and environmental sciences (IEPES-2014)	10-12 January 2014	Rayat Shikshan Sanstha, Satara, Yashvantrao Chavan Institute of Science, Satara and Shivaji University, Kolhapur, Maharashtra
Chronic obstructive pulmonary diseases in women in rural area of Sangli District, Maharashtra, India.	2 nd International Conference on Science and Technology For Society.	19 th to 21 st May 2015	Vishwashanti Multipurpose Society, Nagpur (M.S.) India.

b) National Level :

Subject of Research Paper	Name of the conference/ Seminar	Date	Organizer
Study of chronic obstructive diseases in women exposed to biomass fuel in rural is sangli district.	UCS sponsored National Seminar Recent advances in life science with special reference to Biotechnology'	3 th & 4 th Jan 2013	National Department of Life Sciences Kasturbai Walchand College
Relationship between chronic obstructive pulmonary diseases and body mass index in women exposed to biomass smoke.	UCS sponsored National Conference on Frontiers in Chemical and Biological Sciences.	23-24 Sept. 2013	Padmabhushan Dr. Vasantrodada Patil Mahavidyalaya, Tasgaon Dist. Sangli.
Domestic smoke and respiratory health of women in bisur and mouje khotwadi village of sangli district.	National Conference on "Changing Phases in Women Empowerment"	13 th and 14 th Oct. 2014	Shri Vijaysinha Yadav Art and Science college, Peth Vadegaon, Tal. Hatkangale, Kolhapur.

• **Research Papers Published in National Level Conference:**

Subject of Research Paper	Name of the conference/Seminar	Date	Organizer
Study of Respiratory disease in Women exposed to biomass fuel smoke from rural area in Sangli District (Maharashtra, India)	Global warming and conservation strategies	21-22 Dec. 2010	Lal Bahadur Shastri College, Satara.
Study of Physicochemical Factors of Kanher Dam Dist. Satara (Maharashtra, India)	Global warming and conservation strategies	21-22 Dec. 2010	Lal Bahadur Shastri College, Satara.
Study of chronic obstructive diseases in women exposed to biomass fuel in rural is sangli district.	UCS sponsored National Seminar Recent advances in life science with special reference to Biotechnology'	3 th & 4 th Jan 2013	National Department of Life Sciences Kasturbai Walchand College
Domestic smoke and chronic obstructive pulmonary diseases in rural area of Sangli District (Maharashtra)	UGC sponsored National Conference on Environment Biodiversity : Challenges, Conservation & Preservations	7 Sept. 2013	Dr.Patangraon Kadam Mahavidyalaya, Sangli.
Relationship between chronic obstructive pulmonary diseases and body mass index in women exposed to biomass smoke.	UCS sponsored National Conference on Frontiers in Chemical and Biological Sciences.	23-24 Sept. 2013	<i>Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon Dist. Sangli.</i>
Domestic smoke and respiratory health of women in bisur and mouje khotwadi village of sangli district.	National Conference on "Changing Phases in Women Empowerment"	13 th and 14 th Oct. 2014	Shri Vijaysinha Yadav Art and Science college, Peth Vadegaon, Tal. Hatkangale, Kolhapur.

Subject of Research Paper	Name of the conference/Seminar	Date	Organizer
Reduced FEV ₁ % in women exposed to biomass fuel smoke in rural area of sangli district.	UCS sponsored National Conference on “ Environmental Biotechnology”	29 th and 30 th of Dec. 2014	Lal Bahadur Shastri College, Satara, Maharashtra, India
Solid biomass fuel smoke and risk of chronic obstructive pulmonary diseases in women exposed to biomass fuel smoke from sangli district.	UCS sponsored National Conference on “Biodiversity, Climatic Change and Sustainable Development”	29th and 30th Aug. 2015	Organized by Dept. of Zoology Kranthisinh Nana Patil College, Walwe.
Indoor pollution and chronic obstructive pulmonary diseases in women in rural area of Sangli	National conference on “Current Trends in Biodiversity, Conservation and Climatic Change”	24th and 25th Feb. 2016	organized by Bharati Vidyapeeth University, Y.M. College Arts, Science and Commerce College, Pune
Use of biomass fuel and reduced lung function in women working in the fields in rural area of rasulwadi dist sangli.	National Seminar on “Problems and Prospects of Agriculture Labour in India”	20 th Mar. 2017	organized by Dr.Patangrao Kadam Mahavidyalaya, Sangli

• **Research Papers Published in International Level Conference:**

Subject of Research Paper	Name of the conference/ Seminar	Date	Organizer
Chronic obstructive pulmonary diseases in women of Karnal village in Sangli District.	Innovations in energy, polymer and environmental sciences (IEPES-2014)	10-12 January 2014	Rayat Shikshan Sanstha, Satara, Yashvantrao Chavan Institute of Science, Satara and Shivaji University, Kolhapur, Maharashtra
Chronic obstructive pulmonary diseases in women in rural area of Sangli District, Maharashtra, India.	2 nd International Conference on Science and Technology For Society.	19 th to 21 st May 2015	Vishwashanti Multipurpose Society, Nagpur (M.S.) India.

- **Details regarding minor projects : Approved**

- Title of the project – “Study of Chronic Obstructive Pulmonary Diseases in women exposed to biomass fuel smoke in Sangli district, Maharashtra.
Total amount – Rs.3,70,000/- Dated – 13/02/2015

- **LIST of CONFERENCES / SEMINARS / WORKSHOPS :**

Seminar	:	08
Workshop	:	12
State, National, International Conference	:	14
Other	:	10

Seminar :

1. ‘National Seminar on ‘Environment Protection’, Organised by Bharati Vidyapeeth, Sangli Centre, Sangli on 27th to 29th 1992.
2. National Seminar on ‘Biotechnology For Agriculture Development and Rural Economy’ Organized by Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon, Dist-Sangli On 9th September 2011.
3. National Seminar On “Women Empowerment”, Dr. Patangrao Kadam Mahavidyalaya Sangli on 8th October, 2011
4. National Seminar on ‘Recent Trends and Techniques in Bio Sciences’ Organized by Arts, Commerce and Science College, Palus on 30th November- 1st December, 2011
5. UGS sponsored National Seminar on “Biodiversity : Conservation and protection” held on 13th and 14th March 2012, Organized by Dept. of Zoology, Bharati Vidyapeeth Deemed University Yashwantrao Mohite College, Pune.
6. UGS sponsored State level Seminar on “Changing Agricultural Land Use Pattern in Maharashtra” held on 8th Sept. 2012, Organized by Dr. Patangroa Kadma Mahavidyalaya, Sangli.
7. UGS sponsored National Seminar on “Recent Trends in Life Sciences” held on 21th and 22th Dec. 2012, Organized by Dept. of Botony, Bharati Vidyapeeth Deemed University Yashwantrao Mohite College, Pune.
8. National Seminar on ‘Recent advances in life science with special reference to Biotechnology’, Department of Life Sciences Kasturbai Walchand College, Sangli., 3th & 4th Jan. 2013.

Workshop:

1. 'Mahila Kanoun' three days state level workshop, Organised by Dr.Patangrao Mahavidyalaya, Sangli on 21st to 23th Jan 2001.
2. 'Sexual Harassment – Laws' Organised by SUTA, Mahila Manch, Kolhapur on 2 Oct. 2002.
3. 'Training Workshop for Colleges Teachers in Zoology at B.Sc Part III- New Syllabi Organized by S.G.M. College, Karad on 19th & 20th October, 2005.
4. National Workshop On Recent Trends In Biotechnology Organized by L.B.S. College, Satara 28-29 March 2007
5. National Workshop on recent trends in Statistics, Dr. Patangrao Kadam Mahavidyalya, Sangli on 1st 2011.
6. Workshop on "New Syllabus of Zoology (B.Sc.-III), held on 8th Aug. 2012, Organized by Dept. of Zoolgy, L.B.S. College, Satara.
7. Workshop on revised syllabus at B.Sc. II Paper No. VII & VIII (Resource Person), Sponsored by Shivaji University, 13th Aug. 2014.
8. Workshop on "Internship Programme 2013-14" held on 5th to 9th Aug. 2014 organized by Dr.Patangrao Kadam Mahavidyalaya, Sangli.
9. Workshop on "B.Sc. – II, Revised Syllabus" held on 13th Aug. 2014 organized by Dept. of Zoology, Krantisinh Nana Patil College, Walwa.
10. Workshop on "Hindi – Anuwad Lekhan" held on 7th Mar. 2014 organized by Dr.Patangrao Kadam Mahavidyalaya, Sangli.
11. Worked as Organizing committee member in workshop on "Revised syllabus on B.Sc.III in Physical Chemistry Subject Paper No.IX and XIII" held on 20th Aug.2015, Organized by Department of Chemistry, Bharati Vidyapeeth's, Dr. Patangrao Kadam Mahavidyalaya, Sangli.
12. One day workshop on "Revised Syllabus of Zoology, B.Sc.-III practical" held on 5th Oct. 2015, Organized by Dept. of Zoology, Lal Bahadur Shastri College, Satara, Maharashtra, India.

State / National / International Conference:

1. Worked as Master of ceremony of inaugural function and valedictory function at, 25th Annual State Level conference of Shivaji University Economics Association, Kolhapur. Organized by Dr. Patangrao Kadam Mahavidyalaya, Sangli, held on 10th and 11th Jan. 2015.

2. 'Info-biotech congress-2002', Organised by Dr.Patangrao Mahavidyalaya, Sangli on 27st and 28th Sept. 2002.
3. National Conference on 'Recent Trends in Life Sciences with Special Reference to Animal physiology, Biotechnology and Biodiversity' Organized by P.G. Dept. of Zoology, S.G.M.College, Karad on 19th and 20th Oct. 2011.
4. National Conference on 'Frontiers in chemical and biological sciences', UGC Sponsored National, Organizer – Padmabhshan Dr.Vasantdada Patil Mahavidyalaya, Tasgaon Dist. Sangli, 23-24 Sept. 2013.
5. National Conference on "Changing Phases in Women Empowerment" held on 13th and 14th Oct. 2014, Organized by Shri Vijaysinha Yadav Art and Science college, Peth Vadegaon, Tal.Hatkangale, Kolhapur.
6. National Conference on " Environmental Biotechnology" held on 29th and 30th of Dec. 2014, Organized by Lal Bahadur Shastri College, Satara, Maharashtra, India.
7. National conference on "Pioneers in Zoology" organized by Arts, Commerce and Science College, Palus on 20th Aug. 2015.
8. National Conference on "Biodiversity, Climatic Change and Sustainable Development" held on 29th and 30th Aug. 2015 Organized by Dept. of Zoology Kranthisinh Nana Patil College, Walwe.
9. National conference on "Changing Trends in Library and Information Science" organized by Dr.Patangrao Kadam Mahavidyalaya, Sangli on 30th Dec. 2015.
10. National conference on "Current Trends in Biodiversity, Conservation and Climatic Change" organized by Bharati Vidyapeeth University, Y.M. College Arts, Science and Commerce College, Pune on 24th and 25th Feb. 2016.
11. National Seminar on "Problems and Prospects of Agriculture Labour in India" Use of biomass fuel and reduced lung function in women working in the fields in rural area of rasulwadi dist sangli. organized by Dr.Patangrao Kadam Mahavidyalaya, Sangli on 20th Mar. 2017
12. International Conference on "Innovations in Energy, Polymer and Environmental Sciences" held on 10th and 12th Jan. 2014, Organized by Yashvantrao Chavan Institute of Science, Satara.
13. 2nd International Conference on science and technology for society ICSTS-2015 during May 19, 20 & 21, 2015, Colombo, Sri Lanka.
14. International Journal of Researches In Biosciences, Agricultural and Technology "Indoor air pollution and respiratory dysfunction in women exposed to biomass fuel smoke in rural

area of Sangli District. IJBAT, Special Issue (1), Vol-V, April 2017 ISSN No. 2347-517X (Online)

Other :

1. '3rd Maharashtra State Inter University Cultural Youth Festival' Organised by Dr.Balashaeb Sawant Konkan Krishi Vidyapeeth, Dapoli on 21st to 24th Nov. 2005.
2. 'Green Chemistry-2006' organized by UGC on 7th October 2006.
3. Recent Trends in Life Sciences with Special Reference To Environmental Biotechnology & Biodiversity Organized by Zoology Dept. Kusumtai Rajarambapu Patil Kanya Mahavidyalaya, Islampur 10.12.2007
4. "Role of Stake holders in Maintaining Quality in Higher Education", Organized by Dr. Patangrao Kadam Mahavidyalaya, Sangli. On 27th September 2008
5. "Voice culture", Vani Prashikshan Prashala & K.W.C. college, Sangli on 8.6.09 to 12.06.09
6. "Recent trends in Teaching Technology, Dr. Patangrao Kadam College, Sangli on 21st March 2009
7. "National Workshop on Organic farming and Agriculture Allied Businesses" L.B.S. College, Satara on 23,24 January 2009
8. 'Right to Information Act – 2005' Organized by Dr. Patangrao Kadam Mahavidyalaya, Sangli. On 2nd January 2010
9. Global Warming & Conservation Strategies, Organized by L.B.S. College, Satara 21,22 December 2010
10. One day state level training program Human Rights, Importance, Need and challenges', Shri Vijaysinha Yadav, Art and Science college, Peth Vadegaon, 7th Feb 2014.

- **COLLABRATION** : Collaboration with Navbharat Shikshan Sanstha as a member of "Shaleya Shikshan Sameeti"
- **EXTENSION** : Member of College Development Committee
Convener of Criteria No. VII
Coordinator of Cultural Committee
President of Internal Complaints Committee
Convener of Anti Raging Committee
Convener of Ladies Association Committee

- **VISIT TO ABROAD** : Singapore, Mallyashiya, Thailand, Indonesia, Switzerland, Bhutan, Sikkim, Norway, Denmark, Finland, Sweden Shri Lanka for conference.

- **AWARD** :
 - Life Time achievement award by Vishwashanti Multipurpose Society, Nagpur, MS, India (2015-16).
 - Editor award in Dist. ISO Meet 2015 “Sneha Sindhu” at Shirashi, Karnataka. (2015-16)
 - Best Bulletin Prize in Quarterly category by Inner Wheel District – 317. (2015-16)
 - “Servagun Sampanna Sakhi-2017” (Ticha Sanman) awarded by Lokmat News Paper.

- **ACADEMIC MEMBERSHIP** :
 - Chairman for B.Sc.-I paper setting
 - Worked as LIC committee member of Shivaji University, Kolhapur at Balwant college, Vita on 19/01/2016,
 - Worked as LIC committee member of Shivaji University, Kolhapur at Shri. Ravsaheb Ramrao Patil Mahavidyaya, Savalaj on 24/01/2017.

- **OTHER MEMBERSHIP** :
 - Member of “Shaleya Shikshan Sameeti” at Kanya Shala Navbharat Shikshan Sanstha, Sangli.
 - Member of SUTA
 - USHA Vikalang Punarvasan Kendra - Board member
 - Ineer Wheel Club of Sangli Midtown Sunrise – Editor (2015-16), Treasurer (2016-17).
 - Member of Maratha Samaj Sangli.
 - Member of “Sai Creation Club”

- **ORGANIZED** :
 - Organized ‘Self defense’ program for female students (2015-16)
 - Organized ‘Cultural’ program for female students ‘Eak Divas Tumchya Sathi’ (2015-16)
 - Organized Poster Exhibition on Occasion of world wild day on 6th Oct. 2015
 - Organized Bhartiyam Kala Mahostav 2016-17.

- **OTHER**

- Resource person for the plenary session in the revised syllabus at the B.Sc.-II workshop organized by Dept. of Zoology on 13th Aug. 2014.
- Delivered lectures on various subject related to women, adolescence in female gender, personality development.
- Guest of Honour at Valedictory function of 2nd International Conference organized at Shrilanka by Vishwashanti Multipurpose Society, Nagpur, MS, India.
- Donation of Jaipur foot every year for two persons.
- Donation of School Uniforms every year at Shantiniketan Kanya Prashala, Sangli.

- **WORKED AS MASTER OF CEREMONY OF FOLLOWING PROGRAMMES –**

- Aakhil Bharatiya Uccha Shishan Survey Programme 2015-16.
- Tridal Bharati Granth Prakashan
- Dnyan Bharat Marathi Saheeyt Sammelon
- A Lecture by Dr.Mohan Patil – Dr.Babasaheb Ambedkar, Mahatma Gandhi, Pune Karar –
- A lecture by Dr.Sadanand More on Sant Tukaram
- Annual Prize distribution