# Bio-data



## A) GENERAL INFORMATION :-

NAME : Dr.Choudhari Shailendra Sadashiv

CORRESPONDENCE ADDRESS : Balbhim Mahavidyalaya,Beed,

Tal-Dist.Beed.

PERMANENT ADDRESS : Q-12,Amrut Sai Plaza,3rd Floor,

Silk-mills Colony, Railway station,

Aurangabad 431005.

EMAIL : <u>drsschoudhari70@gmail.com</u>

CELL PHONE : +919766473408, +917719056125

DATE OF BIRTH : 18th July 1970

CASTE : Hindu kunbi Maratha

NATIONALITY : Indian

SEX : Male

MARITAL STATUS : Married

LANGUAGES KNOWN : Marathi Hindi & English

## B) PRESENT STATUS :-

Associate .Professor in botany at Balbhim Mahavidyalaya,Beed,, Dist.Beed.

# C) EDUCATIONAL QUALIFICATION:Higher Education - M.Sc,Ph.D.

#### Qualification:-

- a) specialization cytogenetics and plant breeding
- b) Research Angiosperms taxonomy Floristics
- Ph.D. Awarded by Dr.Babasaheb Ambedkar Marathwada University, Auranagabad on the topic "Taxonomic studies of Cyperaceae in Maharashtra"
- M.Sc. Botany with specialization in Cytogenetics & Plant breeding at PVP College pravara nagar, University of pune (1992).
- B.Sc. With Botany, Zoology & horticulture from P.V P.College pravara nagar, University of pune (1990).

#### **Experience:-**

- i) Aided 15 years
- ii) Non aided 6 years

## **Research Experience: 6 Years**

Research student under the supervision of prof D.S Pokle Department of Botany Dr.Babasaheb Ambedkar Marathwada UniversityAurangabad.

## **Teaching Experience : 15 Years**

<ol> <li>Jijamata college of Science at Dnyaneshwar nagar post Bhenda Tal. Newasa.</li> </ol>	-	1 Years
2. Arts, Commerce & Science College, Sonai Tal Newasa.	-	3 Years
3. Three Years at U G Level &One years at PG. Deogiri College, Aurangabad.		
4. RYK Science College Nasik	-	2 Years
5. From 21 Oct 2008 at Vinayakrao Patil Mahavidyalaya, Vaijapur,		
Dist.Aurangabad.	-	4 Years
6. From 11 Aug 2012 at Arts, Commerce & Science College, Dharur, Beed.	-	8 Years
7. From 11 Sept 2020 worked Vinayakrao Patil Mahavidyalaya, Vaijapur,		
Dist.Aurangabad.	-	2.5 Years
8. From 20 Feb 2023 working in Balbhim Mahavidyalaya,Beed till date		

# (D) ACADEMIC INFORMATION :- PUBLICATION :

- Seven Taxa of cyperaceae as a new records for India & Maharashtra Ref. Rheedia Vol-III-171
- 2. Five infraspecific taxa of cyperaceae as a new records for Maharashtra Ref Rheedia Vol-11 151

## Paper published other than the ph.d.thesis.

- Pathophysiological studies in vitis vinifera var.sonaka
   National Seminar Sponsored UGC & Deogiri College, Aurangabad Proceeding
   Paper 13 Page No 13
- 4. Effect of compost and Biogreen manuring on the growth of sugarcane. Indian science congress at pune university 87th session proceeding life sciences. Vol-II Page No.51.
- Integrated pest management An Ecofriendly approach.
   National Conference at Dr.Bamu oct.07 Proceeding paper no. 16 page no.25
- Integrated weed management. seminar organised by GARTI & MSBTE Mumbai.
- 7. Integrated role of systematic botany in Applied Sciences National conference at SSVP Dhule jan 09.page no. paper no
- 8. Medico-botanical studies on medicinal plants towards the health care management CBSE July 2009 VP College Vaijapur. Proceeding paper no.30.page no 43.
- 9. Antifungal activity of **melia azedarach** L.and **Argemone mexicana** L. seeds.
- 10. Taxonomic studies of Fabaceae **Tephrosia sp.** Paper Under preparation.
- 11. Fimbristylis (L.) vahl from maharashtra,India.
  BIOINFOLET-A Quarterly journal of life science 8 (1) =,1-4,2011
- 12. New varieties of Fimbristylis

ligulata Govind. (Cyperaceae) from western ghats.

BIOINFOLET-A Quarterly Journal of Life Sciences 6 (3), 201-204, 2009

13. Scirpus articulatus (sl)-A complex in

Cyperaceae

JOURNAL OF ECONOMIC AND TAXONOMIC BOTANY 30 (2), 438, 2006

- 14. Novelties in Cyperaceae of Maharashtra
  JOURNAL OF ECONOMIC AND TAXONOMIC BOTANY 22, 555-561, 1998
- 15. Novelties in Cyperaceae-V BIOINFOLET-A Quarterly Journal of Life Sciences 8 (3), 224-231, 2011
- 16. Novelties in Cyperaceae of Maharashtra
  - J. Econ. Tax. Bot. 22 (3): 555 561. Cyperaceae) in Peninsular India.
- 17. The genus Scirpus L. in Maharashtra RHEEDEA-KERALA-10 (1), 19-32, 2000

- 18. Novelties in Fimbristylis vahl (Cyperaceae)-VI with a note on F.dichotoma-complex
  - BIOINFOLET-A Quarterly Journal of Life Sciences 6 (2), 89-100, 2009
- 19. Ethnobotanical studies of endgenered plant species of some Medicinal plants in Amba Chondi balaghat ranges dharur (CBRSD 2019) 14Feb 2019.
- Generic delimitation and species polymorphism complex in cyperaceae
   Proceedings National conference on emerging trends and challenges in bio sciences
   Organized by RB Attal college Gevrai on 11 Aug 2019.
- 22. Identification of Commonly used medicinal plants by Indians traditional healers, by IJARESM, ISSN: 2455-6211 Volume 9, Issue 6, June 2021.
- 23. Studies on body mass index and traditional healers using Medicinal plants from Vaijapur Tehsil, Aurangabad by IJARESM,ISSM: 2455-6211,Volume 9, Issue 6, June 2021.
- 24. To Study diversity and taxonomy of family-cyperaceae around Aurangabad District of Maharashtra State by IJERT,ISSN: 2320-2882 Issue 5 May 2022.
- 23. Diversity and distribution of sedges from Marathwada region of maharashtra state by JETIR, ISSN: 2349-5162, Volume 9, Issue 5 May 2022.
- 24. Antidiarrhoeal and Antispasmodic effect of aqueous extract of tubers of *cyperus rotundus* L. by IJCSPUB, ISSN: 2250-1770, Volume 12, Issue 2 May 2022.
- 25. An ecological Study of traditional plant uses in villages of Vaijapur Tehshil by IJNRD, Issn: 2456-4184, Volume 8, Issue 1 Jan 2023.
- 26. A broad spectrum of NEP 2020 higher education to optimize learning environment with technologies and soft skills published in two day National workshop on "Implementation of National Education Policy 2020" on 24 & 25 February 2023 at Arts, Science & Commerce College.Sonai. Sponsored by Savitribai Phule University Pune.

#### **BOOKS PUBLICATIONS:-**

1. Published reference book entitled "CYTOGENETICS AND PLANT BREEDING" by Oxford Book Company,ISBN: 9769355240972. oxfordbookjpr@gmail.com

#### (E) PARTICIPATION IN CONFERENCE / WORKSHOP SEMINAR SYMPOSIA:-

- 1. Participating in Indian Science Congress, Held at University of Pune.3t07 Jan 2000 during 87thSession and published paper.
- 2. Participating in the National Seminar on Pollution, its control and Disaster Planning organized by M.S.P.Mandal Deogiri college Auranagabad from 27 to 28th february 1999.

- 3. Participating in the deliberations of UGC sponsored National seminar on Recent Advances in Mycology and Plant Pathology, Biotechnology organised by P.V.P.College Pravara Nagar on 5th April 2001 & presented paper.
- 4. Participated & presented paper in the state level seminar on 'Availability utilization & protection of plant wealth Inthe Department of Botany s Dr..B.A.M.U.Aurangabad.
- Participated & presented paper in state level seminar on current innovative approaches in plant sciences organize Dept of Botany Dr.B.A.M.U. Aurangabad on 16Dec 2003.
- 6. Participated & presented paper in state level seminar organize by Dept of Botany Dr.B.A.M.U.During 5th July 2007.
- 7. Participated in seminar organize by GARTI AND M.S.B.T.E.Mumbai and pre scented papers
- 8. Participated in two day state level conference organized by M.SP, mandle's Shri shivaji college, Parbhani on fifty years in Botany in Marathwada Dated 3and 4 Jan 2009.
- Published presente paper entitled CDNA Based technique for quthentifiabon of plant species of medicinal plant and their importance Dilation conference Biodiversity, Biotechnology & Climate change 08-22 july 2012 2012 - organised by the science, Dept it Acoso college Sonai.
- 10. participation in International conference on Biodiversity and its conservation 28th 30 Jan.2011 organized by Motom College, Pune
- 11.Conference of Indian Botanical society and international symposium on new horizon of botany 10-12 Nov 2010 Shivaji University Kolhapur.
- 12.Pre Science Congress 2014 conference on Science and technology for Human Development Organized by ISCA - Aurangabad chapter - Dr.B.A.M. University Aurangabad. Dec. 20-31/2014
- 13. National conference on emerging Trends and challenges in Biosciences 11 Aug 2019 organized by R.B.Attal Arts, Science & Commerce College Georai presented a paper entitled Generic delimitations and Species polymorphism complex in Cyperaceae.
- 14. National Conference organized by Department of Botany Art, Science & commerce college, Kille dharur, Beed on "Contributions of Biological Research for Sustainable Development [CBRSD-2019] on 14 Feb 2019. A Paper entitled; Ethnobotanical studies of E

nalegonaral species of medicinal plant in Dharur Tehsil there rehabilitation and multiplication

- 15. International conference on climate-change anal its effects Biodiversity on 28-29 feb 2020, sponsored by BOD- Savitribai Phule Pune University & Arts, science and Commerce College, Sonai presents a paper on Medicinal plants as their utilization for common people.
- 16. One day National conference en Intettechual Property Rights and Patents [IPRP -2019] om M.S.P.M's Arts, Comm and science college kille Dharur organic by IQAC Cell on 14 feb 2019.
- 17. Two day National workshop on "Implementation of National Education Policy 2020" on 24 & 25 February 2023 at Arts, Science & Commerce College. Sonai.

## Workshops :-

- 1) Actively participated in workshop organize by MCE society's Abeda Inamdar college pune on 18 and 19 december 1995 on study in botany under new prospectus and restructuring undergraduate courses.
- 2) Participating in workshop on SYBsc botany syllabus sponsored by university of pune, held at the dept. of botany PVP college pravaranagar during 21 and 22 December 1996.
- 3) Actively participating in workshop on TYBsc botany syllabus Sponsored by university of pune, held at Dept of Botany Jijamata college of science and arts at Bhenda, on 8 and 9 feb, 1998.
- 4) Participating workshop organize by GARTI & M.S.B.T.E.Mumbai for devel opening question bank in Horticulture & Working as a subject expert 19th july 08
- 5) Participating in workshop organize by M.S.P.Mandal's Shri Shivaji College Parbhani on "Effective Skillful teaching technique Dated 4 jan 2009
- 6) Actively participated in workshop organized Dr.B.A.M.U Aurangabad and Shri Shivchhatrapati college Cidco Aurangabad on revision of s.y.B sc theory & Practical syllabus Dated 17 Feb 2009.
- 7) Participated in 5 Days National Workshop on Innovation and Research in Academic Institution organized by Patrician College Of Arts & Science and Ministry of Education. Government of India.
- 8) Two days workshop on multiple cropping and water management Organized by UGC STRIDE Component 1 from 21 & 22 march 2022 as Convener.
- 9) One Week Workshop on Environment, CLimate Change and Biodiversity Organized by VP College &

- Under UGC STRIDE scheme Component I from 27 Sep 2022.
- 10) Career Counseling and Job Opportunities in Botany Organised by Shivchhatrapati College, Aurangabad as a Resource person.

#### E) ORIENTATION COURSES:-

- Participating in orientation course sponsored by UGC organized At Academic staff college Dr.BAMU Aurangabad from 03/04/1999 to 30/04/1999.
- 2. Participated stall orientation programme organize by Gokhale education society Nasik & Dr MSG foundation Mumbai by staff training academy during 4th Doce & 11th Sept 2000
- 3. Intellectual Property rights (IPR) one day faculty orientation Botany Programme organized by M.S.P. Mandal, Dist. Aurangabad.
- 4. One week faculty development program on Gender and development in the Era of 2020-21, from 25 Oct 2021 to 30 Oct 2021 by UGC HRDC, Devi Ahilya Vishwavidyalaya, Indore.
- 5. One week Faculty development program on Recent Trends in Mathematical & Statistical techniques and their application in Research Methodology Organized by UGC HRDC Devi Ahilya Vishwavidyalaya, Indore.
- 6. One week research capacity building programme on Research and Publication Ethics organized by UGC STRIDE at Shri Shivaji College, Parbhani on 22 Nov 2021 to 27 Nov 2021.
- 7. One week Faculty Development program on Environment and Sustainable Development from 20 Feb 2023 to 25 Feb 2023, Organized by UGC HRDC, Devi Ahilya Vishwavidyalaya, Indore.

#### **REFRESHER COURSES:-**

- 1. Participated in a refresher course on remote sensing & CIS by UGC HRDC, Himachal Pradesh University, Shimla from 06 Dec 2021 to 18 Dec 2021, Obtained grade 'A'.
- 2. Participated in a UGC sponsored refresher course on BIOTECHNOLIGY & BIOSCIENCES Orgnised by UGC HRDC J.N.V. University, Jodhpur from 17 Jan 2022 to 31 Jan 2022 with Obtained grade 'A'.
- 3. Participated in a UGC Sponsored refresher course on CLIMATE ACTION AND DISASTER MANAGEMENT Organized by UGC HRDC J.N.V. University, Jodhpur from 27 Jan 2023 to 10 Feb 2023 with Obtained grade 'A+'.

#### F) EXTENSION WORK :-

 Participated with projects in International Agriculture exhibition held at Nasik during 2 to 5 December 2005 organize by Agriculture Dept. of Maharashtra state.

- 2. Participated in International Agriculture exhibition from 25th to 28th December 2005 organize by Agriculture Dept. of Maharashtra state and Bharat Vikas Pratishthan Kawartha Latur & working as a coordinator during the same.
- 3. Participated in education fair organize by M.S.B.T.E.Mumbai & Amrutvahini college Sangamner during Oct.2007.
- 4. Participated in education fair organize by M.S.B.T.E.Mumbai & Macchhtsodari college Ambad during 21th to 22th Nov.2007.

### G) ARTICLES :-

- 1. Published an article in daily news papers on topic Integrated Pest Management an ecofriendly approach.
- 2. Published an article on-Shatavari **Asparagus racemosus** Its cultivation & usefulness to human beings.
- 3. Published an article on organic farming a boon to farmers.
- 4. Applied aspects of Life science for beneficial to humans Being published in UGC HRDC JNV University Jodhpur in refresher course Sustainable skill development goals and futuristic technology.
- 5. Article Published in RC "CLIMATE ACTION AND DISASTER MANAGEMENT" on Climate Change, global warming and their effects on flora & fauna During 27 Jan 2023 to 10 Jan 2023.

## H) SOCIAL WORK :-

- 1. For the rural farmers by arranging a group seminar & delivers Lectures series on organic farming, its recent trends and Advantages.
- 2. A Member of Lion International club so work by Implementing different programme line
  - a) Health awareness
  - b) Adult Education
  - c) Opportunity to rural women in education
  - d) Providing different Vaccines to rural peoples
  - e) Innovating by Gathering the Pregnant Mothers
  - f) Construction of water tanks & such memorable things Useful to people.

#### **BEST PRACTICE:-**

1. Water Sensitization through Stakeholder Involvement actively run by VP College, Vaijapur and some rural villages around vaijapur tahasil.

#### I) STUDENT WELFARE :-

1. Presently working as a **co-ordinator** for Earn & Learn scheme implemented in

V.P.College Vaijapur.

- 2. Student welfare and adoption scheme implemented by Arts com. & Science college Kille Dharur during Year-2012-19 doted 4.9.2018 for the class B.Sc. of 45 students.
- 3. Student satisfaction survey and Distinct Extensity Activity in Rural areas Organized IQAC-cell A.C.S. college Kille Dharur, Beed during 26-27 April 2017.
- 4. Working as Coordinator for BA / B.COM / BSc SY, Environmental Studies Course.

5.

# J) Examination / Invigilation work :-

Works as examination C.S. during April.may 2014 At A.C.S college k.dharur at.Beed.

## Work as

Joint Chief supervisor	External Squad	Internal Squad	Paper Assessment
2008	-	2008	2008
2009	-	2009	2009
2010	2010	-	2010
-	2011	-	2011
2012	2012	-	2012
2013	2013	-	2013
-	2014	-	2014

2015	-	2015	2015
2016	-	2016	2016
-	2017	-	2017
2018	-	2018	2018
2019	-	2019	2019

Every year I worked as an invigilator of an exam assessment paper in D cas center of the University.

## K) Subject Expert :-

- 1. Swami Vivekananda mahavidyalaya shakti kunj Parli vaijnath Dist. Beed invited as **Expert** for Botany subject dated 27.06.2019
- 2. Invitation as an **Expert** at Tehsil level Science exhibition Kaij during 29&30 Nov.2013. Shri Sane Guruji vidyalaya kaij.
- 3. Appointed as **presiding officer** 392 **Beed Lok Sabha** on Election programm an 7.04.2019 18.4.2019 taking active participation consequent training program by Election commission Government of India.
- 4 . Working as **convener** on one day National conference organized by the Department of botany A.C.S college, K.Dharur, Beed. 431124.
  Contributions of Biological research for sustainable development 14 feb. 2019.

Walking as Seasons Expert-(chair) ICCBCR 2020, International conference on climate change and its effects on biodiversity, commerce and Eco during 28-25 feb 2020. Sponsored by Savitribai Phule University and Department of Life Science Art Science & Commerce college. Mula education society sonai.

## L) Project :-

Minor research project entitled studies on Ethnobotanical Herbal Medicinal plants there
utilization and Valuable aspects forwarding to additional secretary UGC western Regional office
ganeshKhind Pune-411007

2. Submitted minor research project to Dr.babasaheb ambedkar university Aurnagabad, during the period of 2017 to 2020 entitled "studies of medicinal plants and endangered species from amba chondi ghat in dharur tehsil bala ghat there rehabilitation and Multiplication .

## M) Committees :-

- Chairperson of the BSC admission committee every academic year.
- Chairperson of Campus development and health awareness.
- Chairperson of medicinal plants garden in ACS college K.dharur.
- Visiting faculty to different units of institute colleges.
- Members of students support the progression committee.
- Member of the steering committee of NAAC.

Dr.S.S..Choudhari Dept.of botany