

Teacher Profile

Dr. Sanjay Appaji Khairnar

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Personal Information

- Name : Dr. Sanjay Appaji Khairnar
- Date of Birth : 28-1-1969
- Nationality : Indian
- Present Position : Associate Professor
- Experience : 23 Years and 07 month
- Marital Status : Married
- Areas of Research : Angiosperm Taxonomy, Forest Ecology
- Vidwan ID : 365904
- Orchid ID : 0009-0006-7306-7961

Educational Details

| Degree / Diploma | College /University | Year of Passing | Percentage Marks/CGPA | Class |
|-------------------|----------------------------------|-----------------|-----------------------|----------------------------------|
| Ph. D | Savitribai Phule Pune University | May 2000 | Awarded | |
| M. Sc (Botany) | Savitribai Phule Pune University | 1992 | 66.50% | First |
| B.Sc. (Botany) | Savitribai Phule Pune University | 1990 | 58% | Higher II nd Class |

Thesis/dissertation/Project

| Degree | Name of the Guide | Title |
|--------|--|---|
| Ph.D. | Guide- Dr. Dnyan Patil Co-Guide- Dr. D. R. Shirke | ‘Forest Ecology of Toranmal Plateau and Its environs from the Satpuda Ranges’ |

Teaching Experience (30 Years)

| Organization | Duration | Designation | Total Experience |
|---|----------------------------------|------------------------|--------------------|
| Maratha Vidya Prasarak Samaj Nashik | 27 Spet. 1999 to Till Date | Associate Professor | 23 Years 07 Months |

Technical Skills:

| | |
|-------------------------|--|
| Modeling and Analysis | - |
| Software's/ Programming | GIS Software's, Goggle Classroom, You Tube |

Research

Research Paper Publications (13)

1. Balasaheb Kale, **Sanjay Khairnar** and Mangesh Bhale (2023) Addition of *Frerea Indica* Dalzell to the Flora of Nashik district, Maharashtra (India) Environment Conservation journal publish by Action for Sustainable efficacious development and Awareness (ASEA), Accepted for Publication ISSN:2278-5124
2. **Sanjay Appaji Khairnar**, Balasaheb Shantilal Kale, Aditya Bajirao Bhagat and Mangesh Shankar Bhale (2022). Anatomical study of *Sarcostemma intermedium* Decne. from the Northern Western Ghats of India. Annals of Phytomedicine 11(2): 1-6, 2022. ISSN(O) 2393-9885
3. Balasaheb Shantilal Kale, Manges Shankar Bhale, Aditya Bajirao Bhagat and **Sanjay Appaji Khairnar (2022)**. Pharmacognostic Evaluation Of *Osyris Quadripartita* Salz. Ex Decne, Pharmacophore 13(3)2022, pp:50-56. ISSN-2229-5402.
4. Balasaheb Shantilal Kale and **Sanjay Appaji Khairnar (2022)**. Geographical Distribution of *Sageraea laurina*, Dalzell. SSR Inst. Int. Jour. of Life Science 2022, 8(4):3065-3074. ISSN(O):2581-8740
5. **Sanjay A. Khairnar (2022)**. Study of Wild Edible Fruit Plants Resources with Concern to Nutritional Values and uses by Tribals From the Forest of Western Part Satpuda, Research Journey, Issue 306- 16-22, 2022.
6. **Dr. Sanjay A. Khairnar (2019)**. Studies of Physicochemical Properties of Soils from Toranmal and environ, Satpuda Ranges International Journal of Research and Analytical Reviews (IJRAR) Vol. 06, Issue 1-463-465, Jan. 2019. (E-ISSN 2348-1269, P- ISSN 2349-5138)
7. **Sanjay A Khairnar (2018)**. Soil Vegetation Relationship Studies In Forest of Toranmal and Environ from the Satpuda ranges International Journal of Research and Analytical Reviews (IJRAR) Vol. 05, Issue 4-79-81, Dec. 2018. (E-ISSN 2348-1269, P- ISSN 2349-5138)
8. **Dr. S. A. Khairnar (2018)**. Study on role of Botanical Gardens in Conservation of Biodiversity with Concern to Rare plants of the world Research Journey (International Multidisciplinary E- research Journal) Spl. Issue 44: Env. and Biod., 52-55, 2018.

9. **Sanjay A. Khairnar (2017).** Toxic properties and intake symptoms of some wild plants in relation to reported from the forest of North west Satpuda Region of Maharashtra, India Flora and Fauna (International) Vol. 23 No. 2 PP 309-315, Dec. 2020, ISSN 2456-9364(Online) ISSN 0971-6920(Print)
10. **S. A. Khairnar and D. M. Kokate (2015).** Studies on qualitative plant diversity & conservation of Patanadevi & Pittakhore forest range, Chalisgaon from Jalgaon District, India (M.S.) Jour. Of Basic Sciences, Special Issue, (International Peer Reviewed) Vol. 2, 96-100, 2015. E-ISSN-2454-1931
11. **Sanjay Khairnar (2011).** Studies on wild plants in human welfare in the forest of Toranmal & Environs from the Satpuda Mountain The Socioscan, Asso. Of Social Scientist, India (International) Vol. 3(1&2) 2011: 9-11, ISSN 2030-9985
12. **S. A. Khairnar and Dnyan Patil (2009).** Vegetation & Floristic Analysis of Forest of Toranmal & Environs of the Satpuda ranges Nature Env. & Pollu. Tech., Techno Science Publication, Karad (M.S.) India. (International) Vol.8 No.4, pp.709-714, Dec.2009. ISSN 09726268
13. **Khairnar Sanjay and D. R. Shirke (1995).** Vegetational Studies of Toranmal Plateau & its environs from the western Satpuda ranges Biologia Indica, Dept. of Botany, University of Pune Vol.6(1&2):41-44,1995.

Research Papers presented in International/National Conferences

1. **State level seminar** on, 'Recent trends in plant sciences', S.S.G.M. College, Kopergaon, Ahemadnagar, 21/12/2007 To 20/12/2007, Title of Paper- Plant species of varied potential from Toranmal & its environs- Poster
2. **National Conference** on Biodiversity, sustainable development & Human welfare, S.S.V.P.S. College, Dhule, 10/01/2009 To 11/01/2009,
Title of Paper- 'Survey on In-situ conservation of rare plants by Govt. Botanical Garden & Sim's park, Coonoor, Tamil Nadu- Poster
3. **National level conference** on present scenario of Env. Pollution & its effect on living organisms, Govt. College, Aurangabad, 09/12/2009 To 11/12/2009,
Title of Paper- 'Studies on plant diversity & Conservation aspects of forest of Patanadevi & Pittalkhore range- Oral
4. **Conference & International symposium** on the new horizons of Botany Shivaji University Kolhapur, 10/11/2010 To 12/11/2010, 'Studies on wild plants in human welfare from the forest of Satpuda Mountain- Poster
5. **International Conference** on current trends in medicinal plant research University of Pune 10/01/2012 To 12/01/2012, 'Phytoethno medicine practiced by Chaudhari & Naik

tribes of Toranmal & nearby villagers from the Satpuda mountain' - Poster

6. **Regional research conference** Innovation 2012, BCUD, University of Pune @ B.J.S. A. S. & C. College, Wagholi, Pune, 26/03/2012 To 27/03/2012, 'Studies on wild plant resources' Toranmal-Poster
7. **Regional research conference-** Innovation 2013, BCUD, University of Pune @ Ahmednagar College, Ahmednagar- 16/04/2013, 'Wild plant resource from Toranmal'- Oral Research Project Presentation
8. **International Conference** on Biodiversity, A.C. & S. College, Nandgaon & Indo Europe Association, Nashik, 22/01/2015 To 24/01/2015- Phyto diversity & Conservation aspect, Patanadevi- Oral, Co-Chaired a Session for the conference.

Resource Person for Conferences /seminar/workshops

1. w/s on 'Biological Instrumentation Techniques', A. C. & S. College, Dindori, Nashik, 26/02/2014 To 27/02/2014, Resource person & Delivered lecture on Satellite imagery techniques in vegetation study- Chair the session for resource lecture 'tissue culture technique'.

Research projects (Ongoing/completed)

| Sr. No. | Title of Project | Project Period | Name of Funding agency | Amount (in lakhs) | Status |
|---------|--|----------------|------------------------|-------------------|-----------|
| 1 | Studies on wild plant resources from Toranmal & Environs | 2years | BCUD, SPPU, Pune | 75000/- | Completed |

Books/Patent Publications

1. Executive Editor :- Research Journey Spl. Issue-XLIV, Swatidhan Int. Publication, Nashik, Feb. 2018, ISSN NO. 2348-7143.

Refresher/Orientation/FDP/Trainings

| Sr. No. | Name of Refresher/ Orientation/ FDP/ Trainings Program attended | Organizing Institute | Period | Grade Or Completed |
|---------|---|---|--------------------------|--------------------|
| 1 | Orientation Course | Academic Staff College University of Pune | 01/01/2007 to 28/01/2007 | A |
| 2 | Refresher Course | Refresher Course in Life Sciences | 02/02/2011 to 22/02/2011 | A |
| 3 | Refresher Course in Biosciences | Academic Staff College University of Mumbai | 07/08/2012 to 15/09/2012 | B |
| 4 | FDP | FDP, Dept. of Mathematics SPPU, Pune | 07/12/2015 to 12/12/2015 | ---- |

Seminar /Conference/ STTP Attended

- 1. National Two days w/s** on ‘Assessment of threatened medicinal plants of Maharashtra’, Naoroji Godrej center for plant research & University of Pune, 24/09/1998 To 25/09 1998.
- 2. University level w/s** on Recent advances in Botany A. C. & S. College, Deola, Nashik, 25/01/2002
- 3. University level seminar** on ‘Assessment & Accreditation by NAAC’, K.T.H.M. College, Nashik, 29/06/2002
- 4. University level w/s** on S.Y. B. Sc. Syllabus in Botany, M.S.G. College, Malegaon, Nashik, 11/12/2002
- 5. National seminar** on Fifty years of DNA, L.V.H. College, Panchavati Nashik, 12/12/2003 To 13/12/2003
- 6. University level w/s** on question banking in Botany, A. S. & C. College, Ozar, Niphad, Nashik, 27/12/2003
- 7. University level w/s** on preparation of skeleton for pract. Exam., Bhonsala Military College, Nashik, 31/01/2004
- 8. State level Teacher training w/s** by WWF, C. & S. College, Satana, 27/12/2004
- 9. National seminar** on recent advances in Botany & conservation of Biodiversity, A. S. & C. College, Hadapsar, Pune, 27/01/2006 To 29/01/2006.
- 10. State level w/s** on Biotech & Biodiversity, A.S. & C. College, Cidco, Nashik, 13/02/2007
- 11. State level seminar** on ‘Recent trends in Taxonomy’, K.T.H.M. College, Nashik, 04/01/2008 To 05/01/2008
- 12. State level** One day seminar on Recent trends in Botany, A.S.&C. College, Saikheda, Niphad, Nashik, 07/02/2009
- 13. Regional level** Avishkar Research Project Competition, A. C. & S. College, Kalwan, Nashik, 23/12/2009 to 24/12/2009
- 14. State level seminar** on Plant Biodiversity, K. K. W. College, Pimpalgaon, Niphad, Nashik, 15/01/2010 To 16/01/2010
- 15. National level conference** on Maharashtra State Suvarna Mohastava Simhaavlokan Parishad

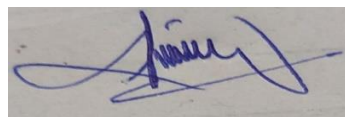
for state progress review, Y.C.M.O. Univ., Nashik, 13/03/2010 to 14/03/2010

- 16. One day w/s** on Academic performance indicator for promotion of teacher & organizational development PUCTO, Nashik, 26/09/2010
- 17. Regional level** Avishkar Research Project Competition, A. C. &S . College, Kalwan, Nashik, 02/12/2010 to 03/12/2010
- 18. State level seminar** on Biodiversity & Env. Awareness, A. C. & S. College, Lasalgaon, Niphad, Nashik, 07/01/2011 To 08/01/2011
- 19.** Avishkar Research Project Competition, A. C. &S . College, Kalwan, Nashik, 02/12/2010 to 03/12/2010
- 20. State level seminar** on Biodiversity & Env. Awareness, A. C. & S. College, Lasalgaon, Niphad, Nashik, 07/01/2011 To 08/01/2011
- 21. State level seminar** on Biodiversity-Conservation & Importance, Arts, Comm. & Sci. College, Nandgaon, 17/01/2011 To 18/01/2011, Study of algal types from Nandgaon Taluka-Poster &Organizing Secretary of the seminar
- 22. State level seminar** on Effect of pollution on Biodiversity, A. S. & C. College, Cidco, Nashik 21/01/2011 To 22/01/2011
- 23. State level w/s** on Contemporary issues in Environment, A. S. & C. College, Saikheda, Niphad, Nashik 07/02/2011 To 08/02/2011
- 24. National seminar** on Criteria for assessment by NAAC & A. S. C. College, Jawhar, Thane, 29/06/2012 To 30/06.2012
- 25. State level w/s** on Scientific identification of plants A. C. & S. College, Shindkheda, Dhule, 02/02/2013
- 26. State level seminar** on Environmental Crisis, A. S. & C. College, Saikheda, Niphad, Nashik, 26/03/2013-**Coordinator**
- 26. State level seminar** on Advances in Biotech., K.K.W. College, Pimpalgaon, Niphad, Nashik, 29/03/2013 To 30/03/2013
- 28. State level seminar** Paradigms of Innovations for Student-Centric Higher Education, K.K.W. College, Pimpalgaon, Niphad, Nashik, 23/04/2013 To 24/04/2013
- 29. International Conference** on Biodiversity, A.C. & S. College, Nandgaon & Indo Europe Association, Nashik, 22/01/2015 To 24/01/2015, Co-Chaired a Session for the conference.

- 30. State level seminar** on Quality assurance in teaching learning process & support for quality sustenance, S.V.K.T. College, Deolali Camp, Nashik, 2/7/2015
- 31. National level seminar** on Archetypes of Innovations for Student-Centric Learning, K.T.H.M.College, Nashik, 7/08/2015 To 07/08/2015
- 32. One day Block level** consultation workshop of Govt. of India on ‘**New Education Policy**’ Arts, Sci. & Comm. College, Saikheda, Tal. – Niphad, Dist.- Nashik, 28th Oct. 2015
- 33. One day State level seminar** on ‘Preparation of NAAC Accreditation Report of College’, Arts, sci.& Comm. College, OZAR, 16/01/2016
- 34. Two Days National Seminar** on ‘Innovative Strategies in Teaching Learning Process’, R.B.N. B.College, Shrirampur, Dist. Ahmednagar, 26th to 28th August 2016
- 35. Ist National Teachers Congress** Pune, India, MIT School of Government, Pune, 23rd to 25thSeptember 2016.
- 36. University level**seminar on New University Act, @ SPPU, Pune.....
- 37. National Seminar** on Water Crisis held at YCMOU, Nashik

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date: 07/04/2023



Dr. Sanjay Appaji Khairnar
Name and digital signature