Name : Dr.Sayyed Juned Allabaksh (M.Sc., Ph.D)

: HOD & Assistant Professor

Department of Environmental Science

Arts, Commerce and Science College

Onde Vikramgad, Palghar

Curriculum Vitae

EDUCATIONAL QUALIFICATION

Sr.	Exam Passed	Board /	Year of	% of Marks	Division
No.		University	Passing		
1	Ph.D.	Swami Ramanand	29 th July2013		
	(Environmental Science)	Teerth Marathwada University, Nanded, Maharashtra	(Ph.D. Awarded)		
2	M.Sc.	Swami Ramanand	April 2008	66.33 %	Ι
	(Environmental Science)	Teerth Marathwada University, Nanded, Maharashtra		Collage Merit III	
3	B.Sc.	Swami Ramanand	April 2006	56.35 %	II
	(Computer Application, Physics & Chemistry)	Teerth Marathwada University, Nanded, Maharashtra			
4	H.S.C	Lature Board	March 2001	47.80 %	II
5	S.S.C	Lature Board	March 1999	62.80 %	Ι
6	MS-CIT Exam	MSBTE-Mumbai	January 2010	69.00 %	Ι

EXPERIENCE

TEACHING EXPERIENCS:

- ↓ Under Graduate College: 08 years.
- ♣ Post Graduate College: 02 years.
- **↓** Carrier Orient Course (C.O.C): 01 year.

INTERNSHIP / VOLUNTEER:

 Worked on Project "Guru Ta Gaddi" in "Ambient Monitoring Air And Noise Pollution" 23rd-Octember to 05th November 2008 by "Maharashtra Pollution Control Board and Central Pollution Board Nanded Maharashtra India.

DISSERTATION/PROJECT

- Title: "The Study of Zinc metal Concentration by Spectrophotometer Method from Godavari river at Nanded, Maharashtra"
- Period: 12 months (Jan 2008- Dec 2009).

PATENTS PUBLICATIONS

- Internet of Things based Poaching prevention system in the forest using WSN. Application No. 202141061028 A, Published date- 04/02/2022
- 2. Newly Designed Nonmaterial for water purification (Communicated)

PUBLICATIONS

:	01
:	01
:	17 (International with good Impact Factor)
:	02 (In volumes at national level)
	: : :

Papers Published in International & National Level:

- Dr. Chetan D.M.*¹, Shivani Acharya², Kiran Rao U³, Sayyed Juned A⁴, Bioremediation Potentials of Rose Plant and *Azospirillum Sp.* in Soil Contaminated with Lead and Cadmium (Communicated).
- Sayyed Juned A., Syed Abrar Ahmed, Determination of Concentration Level of Selected Heavy Metals in Water from Sudha Dam of Bhoker, Nanded, Maharashtra, India, International Journal of Ecology and Environmental Sciences(2022) (Accepted)
- 3. **Sayyed June**d, The women and her significant role in the biodiversity conservation, B.Aadhar' International Multidisciplinary Research Journal, March 2022, Issue No-(CCXL) 340.
- Bhosle Arjun B. and Lolage Yogesh P., Kondawar Ganesh M., Sayyed Juned A. Studies On Soluble Iron Concentration On Limboti Reservoir In Relation To Agricultural Runoff, Research Article: Earth Science Wesleyan Journal of Research, (2020), Vol.13 No4(IX).
- Bhosle Arjun B. and Lolage Yogesh P., Kondawar Ganesh M., Sayyed Juned A., Impact Of Soluble Aluminum Level From Sudha Reservoir Bhokar With Respect To Water Quality, Article: Earth Science Wesleyan Journal of Research, (2020), Vol.13 No4(IV).
- 6. **Sayyed Juned A.**², Yannawar Sonali.¹, Yannawar Vyankatesh.³ Increasing Noise pollution in SRTM University Campus Area of Vishnupuri, Nanded, (M.H.), India. International Research journal of engineering and technology, volume 6 issue 02 feb.2019 2592-2595.

- Sayyed Juned, Nagargoje B.N., Bhosle A.B., Yannawar V.B., Monitoring of Heavy Metals and Physico-Chemical Parameters of Soil, Near Sudha Dam Bhokar, Maharashtra, Journal of American Science 2018;14(5).
- Sayyed Juned A.^a, Yannawar Vyankatesh B^b, Sayed Abrar A.^c, Adsorption of Heavy Metals from Landfill Leachate: A Case Study of Valmiki Nagar Landfill Nanded, India. International Journal of Biosciences, ISSN: 2220-6655 (Print), 2222-5234 (Online) http://www.innspub.net Vol. 12, No. 6, p. 12-18, 2018
- Sayyed Juned A.¹, Shaikh Abdul Baseer², Patil Chetana Y³., Sayyed Abrar A.⁴Analysis of Seasonal Physico Chemical Water Quality of Sudha river in Bhokar, Maharashtra, India International Journal of Scientific Engineering and Applied Science (IJSEAS) – Volume-2, Issue-9, September 2016 ISSN: 2395-3470 www.ijseas.com 1-8.
- 10. Sayyed Juned A¹, Bhosle Arjun B², Lolage Yogesh P². Zafar S. Khan³ and Bembrekar Shivraj K⁴., Seasonal Variation of Fluoride Content in Ground Water and Its Environmental Impact at South Nanded City in Maharashtra, Special Volume on 'Clean Earth-Green Earth', SRTM University's Research Journal of Science April 2015 /Spl. Vol., no 1; (ISSN : 2277 8594 Print) 25-29.
- 11. Khan Zafar S^a, Sayyed Juned A^b, and Anis Ahmed B Choudhery^c Ethnobotanical survey of medicinal plants from Thane district of Maharashtra, India, The Journal of Ethno biology and Traditional Medicine. Photon 122 (2014) 884-889 (Impact Factor 3.17).
- 12. Abdul Qaium Ansari¹, Sayed Abrar Ahmed^{2*}, M.A. Waheed¹ and Sayyed Juned A² Extration and determination of antioxidant activity of Withania Sormnifera Dunel. Europe Journal of Experimental Biology, 2013 3(5) 502-507.
- 13. Sayyed Juned A^a, Yannawar Vyankatesh B^b, Nagargoje Balasaheb N^c, Khan Zafar S^d and Bhosle Arjun B^e Traffic Noise Pollution in Nanded City of Maharashtra, India, The Journal of Energy and environmental Science. Photon 127 (2013) 401-404 (ISSN: 3242-1729), (Impact Factor 3.23).
- Sayyed Juned. A and Bhosle Arjun. B Barium and Fluoride Evaluation of Sudha Dam Water near Bhokar Maharashtra India, Advances in Environmental Biology, 6 (1) 215-220 (2012), (ISSN: 1995-0756), (Impact Factor 0.357).
- 15. Sayyed Juned. A and Bhosle Arjun. B Fluoride Status of Sudha Dam Water Near Bhokar Maharashtra India, Global Journal of Science Frontier Research, (D) 12(2) Version (1) 31-34 (2012), (ISSN: 2249-4625), (Impact Factor 2).

- 16. Sayyed Juned. A and Bhosle Arjun B. Analysis of Chloride, Sodium and Potassium in Ground Water Samples of Nanded City Maharashtra, India, European Journal of Experimental Biology, 2011, 1(1): 174-182 (ISSN: 2248-9215).
- Sayyed Juned A. Arjun B. Bhosle and Tambe H. Saleem Monitoring of Fluoride Concentration in Ground water of North Nanded Region Maharashtra, Advance in Environmental Sciences Int. J. of The bioflex Society, 20011, Volume 3, Issu1, (ISSN: 2266-7620), (<u>Index Copernicus ICV=</u> 4.92).
- Sayyed Juned .A and Bhosle Arjun .B Spectrophotometric Evaluation of Some Trace Elements from Sudha Reservoir of Bhoker in relation to biotic community, Annals of biological Research, 2011 2(1): 9-16, (ISSN 0253-7141).
- 19. Sayyed Juned. A and Bhosle Arjun. B The Study of Zinc metal Concentration by Spectrophotometer Method from Godavari river at Nanded, Maharashtra, Der Chemica Sinica 2010, 1(2): 104-109 (ISSN: 0976-1233).

Paper/Poster Presentation:

- Presented a poster entitled, "Study on Some water quality parameters of Sudha dam at Bhokar Maharashtra" at the national symposium on "Research advances in Environmental Sciences: The Indian perspective" held on March 16th and 17th, 2012.
- Presented a poster entitled, "Remote Sensing and GIS approach for the water pollution and management" at the national symposium on "Research advances in Environmental Sciences: The Indian perspective" held on March 16th and 17th, 2012.
- Presented a poster entitled, "Adobsoration of trace metals" at the national confrance on *"Research advances in Environmental Sciences: The Indian perspective"* held on December 15th and 16th, 2018.

GUIDANCE

M.Sc. Dissertation: 10

COURSES TAUGHT

- 1. Environmental Sciences
- 2. Environmental Studies
- 3. Carrier Oriented Courses
- 4. Entrepreneurship-Cum Development Programme (E-SDP)

CURRICULUM ACTIVITIES AND ACHIEVEMENTS

- Working as Assistant Professor & Head of Department of Environmental Science, Arts, Commerce and Sciences College, Onde Tal. Vikramgad Dist. Palghar from September 2013th to date.
- Working as IQAC Coordinator for four years (2016 to 2020), Arts, Commerce and Sciences College, Onde Tal. Vikramgad Dist. Palghar from September 2013th to date.
- Working as sports director for one year, Arts, Commerce and Sciences College, Onde Tal.
 Vikramgad Dist. Palghar from September 2013th to date.
- Participated in Maharashtra Pollution Control Board's "Air & Noise Quality Monitoring Programme" During Tercentenary Celebration of Guru-Ta-Gaddi at Nanded from 23 October to 5 November 2008.
- Participated in Vidnyan Manch Yojana as a Supervisor in Yeshwant Mahavidyalaya, Nanded from 14 to 20 December 2010.
- Work in Graduate and Post Admission committee in the Yeshwant Mahavidyalaya Nanded.
- Practical Exam In charge for Under Graduate and Post Graduate Examination of Yeshwant Mahavidyalaya Nanded, Swami Ramanand Teerth Marathwada University, Nanded.
- As a Paper Setter of under Graduate Carrier Orient course Examination in Swami Ramanand Teerth Marathwada University, Nanded.
- Member of the An interdisciplinary international journal on water, politic and development water alternative 2013 ISJN: 1965-0175.
- Member of the international journal of Photon journal water research UK 2013 ISJN: 3294-9473.
- Reviewer of the international journal of Chemical Science Transactions Adirampattinam, Tamilnadu, India ISSN: 2278-3318.
- Member of the international journal of Jokull journal Iceland 2013 ISJN: 0499-0576.
- As a Paper Assessments and Moderations of Under Graduate Environmental Studies Carrier Orient course Examination in Swami Ramanand Teerth Marathwada University, Nanded
- Reviewer of the international journal of Humanities Social science and Education ARC Hyderabad.
- Selected as Editorial board in PJENE International Journal in Environmental Sciences.
- Selected as Editorial board in PJRES International Journal in Environmental Sciences.

- Selected as committee member in International level conference on Recent Trends in Science, Engineering and Technology (ICRTSET-2015) 8th February 2015 Chennai, India .
- As a Paper Setting and Assessments of Under Graduate Environmental Science and Environmental Studies in Mumbai University, Mumbai.
- Working as NAAK Steering Committee Member in Arts, Commerce and Sciences College, Onde Tal. Vikramgad Dist. Palghar.

WORKSHOP / SEMINARS / SYMPOSIA / CONFERENCES

- Participate in "Avishkar Research "Research Festival Protection of Environment and wild Life Poster Presenting 23- 24 December 2006, at Yeswant Mahavidyalaya Nanded Sponsored by Swami Ramanand Teerth Marathwada University Nanded Swami Ramanand Teerth Marathwada University Nanded.
- Participate in "Avishkar Research" Festival at S. M Latur, 01th -02th December 2007 Sponsored by Swami Ramanand Teerth Marathwada University Nanded Maharashtra India.
- Participate in Workshop on More Crops Per Day and Water Management 05-06 March 2007, Organized Swami Ramanand Teerth Marathwada University Nanded, Maharashtra India.
- Participated in National Conference on Biotechnology & conservation of Natural Resources, 11-12th January 2008, Organized by Gopikabai Sitaram Gawanda, Mahavidyalya, Umarkhed Dit. Yavatmal, Maharashtra India.
- Participate in "AVISHKAR RESEARCH" Festival at Sant Gadege Maharaj University, Amravati, 8th -10th January 2009, Sponsored by University Grant Commission India.
- Participated in National Conference on Current Perspectives in Limnology 25th -26th December 2009, Organized by Department of Zoology, Yogeshwari Mahavidyalya, Ambajogai Maharashtra India.
- Participated in National Conference on Groundwater Recharge, Quality and Auditing in Hard Rock, 26-27th November 2009, Organized by Deogri Collage, Aurangabad and Department of Geology & Sponsored by University Grant Commission New Delhi India.
- Participated in Second Science Conclave 2009 IIIT Allahabad- "A Congregation of Nobel Laureates and Eminent Scientists" on December 8th – 14th, 2009.
- Participated in National Conference on Environmental Biotechnology and Sustainable Biodiversity, 26-27th December 2009, Organized by M.G.M. Institute of Bioscience & technology, Aurangabad Maharashtra India.

- Participated in International Conference on Advances in biosciences: From Darwin to Dolly, 12-14th February 2009, organized by Department of Zoology, Yeshwant Mahavidyalaya, Nanded Maharashtra India.
- Member of organizing committee of national seminar in applications of geoinformatics in natural resource management at Swami Ramanand Teerth Marathwada University, Nanded on 29th and 30th Oct 2010
- Participated in National Seminar on Exploration Techniques in Sustainable Management of Groundwater, 5th -6th February 2010, Organized by School of Earth Sciences Swami Ramanand Teerth Marathwada University and N.U.S. Science College, Nanded, Maharashtra India.
- Participated in National Seminar on Earth Resources-Role of Geologist in Ameliorating The Environment, 29th- 30th March 2010 at S.V. University, Tirupati, Andhra Pradesh India.
- Member of organizing committee of National Seminar on "Geochemistry and Geophysics of Earth Materials and Environment" (GAGEME - 2011) organized jointly by School of Earth Sciences, Swami Ramanand Teerth Marathwada University, Nanded and Indian Society of Applied Geochemistry (ISAG), Hyderabad.
- Oral Presentation entitled Studies on some water quality Maharashtra in National symposium on Research Advances in Environmental Sciences: The Indian Perspective 16 and 17 March 2012, Swami Ramanand Teerth Marathwada University Maharashtra, India.
- Participated in National conference on Plant Biology and Biotechnology on 21th -22th November Lal Bahadur Shashtri Mahavidyalaya Dharmabad, Dist. Nanded Sponsored by University Grants Commission, New Delhi and National Swami Ramanand Teerth Marathwada University Nanded, Maharashtra India.
- Member of organizing committee of national workshop on "Climate Change: Vulnerability, Assessment & Mitigation Issues" organized by School of Earth Sciences, Swami Ramanand Teerth Marathwada University, Nanded on 23rd March 2013.
- Participated in National Workshop on An Integrated Geoscientific Approach, 29th -31st August 2013, Organized by School of Earth Sciences Swami Ramanand Teerth Marathwada University Nanded and Indian Geophysical Union, Hyderabad, Andhra Pradesh, India.
- Participated in National Seminar on Environmental, Geological, Geographical and Geophysical Aspects: South East Deccan Traps (ENGAGE- 2015) 27th March 2015, Organized by School of Earth Sciences Swami Ramanand Teerth Marathwada University Nanded and Sponsored by UGC under SAP-DRS-1, India.

- Participated in National Seminar on Environmental, Geological, Geographical and Geophysical Aspects: South East Deccan Traps (ENGAGE- 2015) 27th March 2015, Organized by School of Earth Sciences Swami Ramanand Teerth Marathwada University Nanded
- Member of organizing committee of national Conference in Trades in Literature Social Scenes & Science in 21th century at Arts, Commerce & Science College Onde, Tal. Vikramgad Dist. Palghar on 30th January 2016.
- Participated in International and National Conference, International and National Seminar, International and National Workshop, International and National Faculty Development Programs, Refresher and Orientation Courses in lockdown period 2019 to 2021, Organized by different Universities and colleges, India.
 - 1. International and National Conference 20
 - 2. International and National Seminar 10
 - 3. International and National Workshop 10
 - 4. International and National Webinars 60
 - 5. International and National Faculty Development Programs 18
 - 6. Refresher and Orientation Courses 03

COMPUTER SKILLS

- Operating Systems acquainted with: Windows, MS-Dos
- Microsoft Office
- Passed Certificate course of Information Technology (MS-CIT) in first class. (Ministry of Micro, Small and Medium Enterprise, Mumbai)

LANGUAGES KNOWN

- 1. Marathi
- 2. Hindi
- 3. English
- 4. Urdu

PERSONAL INFORMATION

Date of Birth: 12th June 1983
Sex: Male
Age: 30 yrs
Nationality: Indian
Marital Status : Married
Permanent Address : P.W.D. Tapowan Rest House Snhe Nagar, Near Police Colony, Tal-Nanded, Dist- Nanded Pin – 431602
Local Address: Arts, commerce and Science College Onde, Tal-Vikramgad Dist- Palghar. 401 506 (MS)
Self Assessment: Self motivated, Hard worker, Honest, Willing to learn and achieve.
Interests and hobbies: Reading, Cricket, Trekking, Running, Volleyball.
Place: Vikramgad

Date: 26/04/2022

DECALARATION:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Dr. Sayyed Juned Allabaksh