CURRICULUM VITAE

Contact Details

Official Address: Post-Graduate Department of Physics, Raje Ramrao Mahavidyalaya, Jath, Dist: Sangli, Pin: 416 404, Maharashtra, India. Email: jundaleakshay@gmail.com Mobile No.: +91 7875417262



Home Address: Kumbharvasti (Save), A/ P - Sangola, Tal. - Sangola, Dist. – Solapur, Pin- 413317 Maharashtra, India.

<u>Personal Details:</u> Date of Birth: 10/09/1996, Religion: Hindu, Caste: Lingayat Marital Status: Unmarried

Career Objective:

To work in an environment where I get a chance to gain knowledge which can be shared and enriched, where I can utilize my skills and expertise to the optimum towards achieving my goal.

Personal Skills:

- Comprehensive problem-solving abilities.
- Excellent verbal and written communication skills.
- Willing to learn.
- Can work as a team leader, team facilitator as well as independently.

Strengths:

- Highly adaptable to the environment.
- Initiative and attentive to work.

Educational Qualification:

Examination	Board/University	Year	Percentage
Ph. D. (Pursuing)	Shivaji University, Kolhapur	2019-	-
M. Sc. (Material Science)	Shivaji University, Kolhapur	2017-2019	59.08%
B. Sc. (Physics)	Shivaji University, Kolhapur	2014-2017	67.28 %
H.S.C.	Pune Board	2013-2014	50.17%
S.S.C.	Pune Board	2011-2012	64.60%

M. Sc. Project:

"Superhydrophobic mesh modified by polymer and silica nanoparticle" (2018-19) under the guidance **Dr. Sanjay S. Latthe**, Post – Graduate Dept. of Physics, Raje Ramrao Mahavidyalaya, Jath

Fellowships:

Received "J. N. TATA ENDOWMENT FOR THE HIGHER EDUCATION" in 2018.

Conference Research Papers: 01

 Rajaram S. Sutar, N. P. Kulkarni, S. Nagappan, A. R. Jundle, P. G. Pawar, N. N. Pargaonkar, N. B. Gharge, P. S. Yadav, S. S. Kshirsagar, S. S. Kanchankoti, A. S. Sawant, S. G. Kodag, S. S. Mahajan, V. S. Shinde, K. H. Park, K. K. Sadasivuni, A. K. Bhosale, and S. S. Latthe, "Octadecyltrichlorosilane Modified Superhydrophobic-Superoleophilic Stainless Steel Mesh for Oil- Water Separation", Macromolecular Symposia, 400 (2021) 2100096. [I.F. 0.85], Publisher: Wiley, ISSN 1521-3900.

List of International/National Conference Participation: 15

- Webinar on "Pervoskite Solar Cells", organized by Department of Physics, K.L.E. Institute of Technology, Hubballi, Saturday 12th December 2020, 11 AM to 12.30 PM, IST
- Web seminar on "Novel Application of Nanomaterials" organised by Internal Quality Assurance Cell (IQAC) of Prof. Dr. N. D. Patil Mahavidyalaya, Malkapur in association with Department of Chemistry and Physics on 18th July, 2020
- One Day National e-Conference on "Spectroscopic Characterization Techniques in Research" jointly organized by Department of Physics and IQAC, Shrimant Badasaheb Deshmukh Mahavidyalaya, Atpadi, 17th July, 2020.

- Webinar on "Single Crystal Perovskites: Next Wave of Photovoltaic Technology" is organized by Department of Physics and IQAC of Raje Ramrao Mahavidyalaya, Jath on Sunday, 14th June, 2020 at 10.00 AM.
- Fifth International Conference on Advances in Materials Science (Online) (ICAMS-2020) during 06th – 07th June, 2020 organized by Post-Graduate Department of Physics in association with IQAC, Raje Ramrao Mahavidyalaya, Jath.
- Participate in Webinar on "BIODIVERSITY AND IT'S CONSERVATION" organised by Raje Ramrao Mahavidyalaya, Jath Tal- Jath, Dist- Sangli (Maharashtra), 22nd May, 2020.
- Participated in the Fourth International Conference on Advances in Materials Science (ICAMS – 2020) organized by Post – Graduate Department of Physics, Raje Ramrao Mahavidyalaya, Jath 20th – 21th January, 2020.
- Participated in "106th Indian Science Congress" held at Lovely Professional University, Phagwara, Jalandhar, 3rd – 7th January, 2019.
- Participated in the One Day International Workshop on "Job Opportunities for Indian Students in Japan" organised by Depatment of Chemistry, Department of Physics & IQAC, Raje Ramrao Mahavidyalaya, Jath 28th February 2019.
- Participated in the One Day National Workshop on "Contributions of Women to Science & Opportunities for Women in Science" (CWS-OWS-2019) organized by Department of Physics, Raje Ramrao Mahavidyalaya, Jath 15th February 2019.
- Participated in "National Seminar on Modern Approaches in Sciences" organized by K. N. Bhise Arts, Commerse and Vinayakrao Patil Science College, Vidyanagar, Bhosare (Kurduwadi) 28th January, 2019.
- Participated in the Third International Conference on Advances in Materials Science (ICAMS – 2018) organized by Post – Graduate Department of Physics, Raje Ramrao Mahavidyalaya, Jath 27th – 29th January, 2018.
- Participated in "Southamption IUCAA Training for Astronomical Research and Education Workshop" (SITARE) at Pt. Ravishankar Shukla University, Raipur 17th – 19th August, 2018.

- Participated in the Second International Conference on Advances in Materials Science (ICAMS – 2017) organized by Post – Graduate Department of Physics, Raje Ramrao Mahavidyalaya, Jath 22nd - 23rd December,2017.
- Completed a "Certificate Course in Maintenance and Repairing of Electrical Appliances" in Yashvantrao Chavan Institute of Science, Satara, April 2017.

Extra- Curricular Activities:

Worked as a Treasurer of "Sixth International conference on Advances in Material Science" organized by Post graduate Department of Physics, Raje Ramrao Mahavidyalaya Jat. 23rd-24th April, 2021.

Declaration:

I hereby declare that all the above-mentioned information's is true to the best of my knowledge.

Date: 22nd January, 2022 Place: Jat, Maharashtra, India

Mr. Jundle Akshay Rajaram