

RESUME

CHORAGE CHINMAY ANIL

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E-mail: - chorage.chinmay@gmail.com

DOB- 27/07/1994



CAREER OBJECTIVE

To work in pragmatic way in a progressive and professional organization where I can show my talent, ideas and enhance my skills and knowledge in the field of Food Technology to company goals and academics work objective with full integrity and zest.

BASIC ACADEMIC CREDENTIALS

| Qualification | Board/University | Year of Passing |
|-------------------------------|--|-----------------|
| Ph.D (Food Technology) | Sam Higginbottom university of Agriculture, Technology, Allahabad | 2023 |
| M. Tech (Food Technology) | Sam Higginbottom university of Agriculture, Technology, Allahabad | 2018 |
| B. Tech. (Food Technology) | Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth Dapoli | 2016 |
| HSC | Maharashtra State Board | 2012 |
| SSC | Maharashtra State Board | 2010 |

JOB EXPERIENCE (4 YEARS)

Designation: ASSISTANT PROFESSOR

Duration: 01 January 2020 to 31 August 2022

**SHARADCHANDRAJI PAWAR COLLEGE OF FOOD TECHNOLOGY
KHARWATE – DAHIWALI**

- Additional charges in academic as Fruit and Vegetable processing in charge, ELP guide.
- Courses Taught in Academic Profession

| Sr.No. | Course No | Course Title | Semester | Credits |
|--------|-----------|--|----------|---------|
| 1. | FPT 112 | Post-Harvest Management of Fruits and Vegetables | I | 3(2+1) |
| 2. | FPT 237 | Processing of Beverage Technology | III | 2(1+1) |
| 3. | FPT 2410 | Fruit and Vegetable Processing | IV | 3(2+1) |
| 4. | FE 249 | Post-Harvest and Storage Engineering | IV | 3(2+1) |
| 5. | FPT 3512 | Confectionery and Snack Technology | V | 3(2+1) |
| 6. | FST 351 | Food Safety and Standards | V | 3(2+1) |
| 7. | FST 362 | Principles of Food Science & Nutrition | VI | 2(2+0) |
| 8. | FE 3614 | Instrumentation and Process Control | VI | 3(2+1) |
| 9. | FPO 473 | ELP I | VII | 7(0+7) |
| | FPO 474 | ELP II | | 7(0+7) |
| | FPO 475 | Research Project | | 3(0+3) |

Designation: Visiting Faculty CHB

Duration: 12 September 2022 till date

**GOVERNMENT COLLEGE OF ENGINEERING RATNAGIRI
(FOOD TECHNOLOGY AND MANAGEMENT)**

| Sr.No. | Course No | Course Title | Semester | Credits |
|--------|-----------|-------------------------------------|----------|----------|
| 1. | BTFT 302 | Fluid Flow | III | 4(3-1-0) |
| 2. | BTFT 105 | Food Processing Lab 1 | III | 2 |
| 3. | BTFT 402 | Chemical Engineering Thermodynamics | IV | 4(3-1-0) |
| 4. | BTFT 504 | Processing of Cereal and Pulses | V | 3(3-0-0) |
| 5. | BTFT603 | Meat, Fish & Poultry Technology | VI | 4(3-1-0) |
| 6. | BTFT608 | Food Processing Lab 9 | VI | 2 |

RESEARCH WORK

- **Project Title** : Study on Development and Marketing of Pumpkin Cookies.
- **Duration** : Five Months
- **Project Title**: Development of herbal tea fortified with *Moringa Oleifera* and Ginger Powder.
- **Duration**: Six Months
- **Project Title**: Studies on the effects of drying Methods on Quality Characteristics of different varieties of Oyster Mushroom.
- **Duration**: 3 Years

SEMINARS, CONFERENCES, WORKSHOPS ATTENDED

- Seminar on “**Emerging Technologies for food Processing**” at SP College of Food Technology, Kharawte-Dahiwali.
- Seminar on “**On Development and Marketing of Pumpkin Cookies**” at SP College of Food Technology, Kharawte-Dahiwali.
- Poster Presentation on **Development of herbal tea from Moringa Oleifera fortified with ginger and tea leaf powder** in International Conference on Advances and Innovations in Biotechnology for Sustainable Development.
- 5th National Conference on **River Basins Sustainability** organized by River Water User Association (India).
- International Conference on **Emerging Issues in Agricultural, Environmental & Applied Sciences for Sustainable Development**.
- National Seminar on **Dairy Development in Uttar Pradesh: Prospects and Challenges** at ICAR-Indian Institute of Sugarcane Research, Lucknow, India.
- Guest speaker in conference arranged by Maharashtra Government for farmers on **cultivation of Ragi Crop and its importance in earning**.
- Workshop on **Effective Communication Skills for Teachers** by Super Teacher Academy.
- Participated in National E-Conference on “**Emerging Trends in Agriculture and Biological Sciences**” organized by Society for Bioinformatics and Biological Sciences & Applied Research and Development Organization, India.

IN PLANT TRAINING AND EXPERIENCE

- Experience of Four months In Plant Training at Gokul Dairy Ltd, Kolhapur, Maharashtra.
- One month In Plant Training in Hindustan Coca-Cola Beverages Pvt. Ltd. Bhiwandi Wada, Dist. Palghar, Maharashtra.

AWARDS

- **Young Research Scholar Award** of the Society for Bioinformatics and Biological Sciences for year 2018 in recognition of meritorious and significantly outstanding scientific contributions in the field of Food Technology.
- **Late Govindrao Nikam Award** of Sahyadri Shikshan Sanstha for Outstanding work in Academic Field 2023.
- **KRUSHIBHUSHAN EXCELLENCE AWARD 2024** by MAHAFPO STARTUP FEDERATION for Excellent Work in the Field of Agricultural Research Education & Extension 2024.

CERTIFICATIONS, LIFE MEMBERSHIPS

- Successfully completed Internal Auditing Training course of **Food Safety Management System** including HACCP and ISO-22000
- Successfully completed **MS-CIT** certification course.
- Center for Industrial Management Consultants (**CIMCO**)
- **LIFE MEMBER** of **SOCIETY FOR BIOINFORMATICS AND BIOLOGICAL SCIENCE.**

PUBLICATIONS

1) BOOKS EDITED – (01)

- **FUNCTIONAL FOODS & DRINKS** – Ocean Publications.

2) BOOK CHAPTERS – (04)

- **HOT AIR OVEN**, on the book titled *“Basic Principle of Instrumentation in Food Science”*
- **SULFUR**, on the book titled **“BASIC IMPORTANCE OF MINERALS ON HUMAN HEALTH”**, ISBN No: 978-93-86330-34-5
- **CARBOHYDRATE**, on the book titled **“Basic Food Chemistry”**, ISBN No: 978-93-86330-40-6.
- **The Potential of Nano- Biotechnology for the Production of Ingredients in the Food Industry.**

Book Name – **Food Applications of Nanotechnology** ISBN 10: 0815383819 (Research Gate)

3) RESEARCH/ REVIEW PAPERS – (09)

- **Utilization of Pumpkin Powder as Valuable Food Ingredient in Wheat Based Cookies** in Journal of Science & Technology, Volume 5, Issue 5, Sep- October 2020 ISSN:2456-5660, Impact Factor: 3.015
- **Sensory evaluation of Jam produced from Guava (*Psidium guajava*).** in International Journal of Food Science and Nutrition, Volume 5, Issue 4, 2020 ISSN:2455-4898, Impact Factor: RJIF 5.14
- **Effect of Storage conditions on quality and shelf life of Guava Jam** International Journal of Chemical Studies, Volume 8, Issue 3, 2020 P-ISSN:2349-8528, E-ISSN: 2321-4902 Impact Factor: GIF 0.565
- **Processing of Moringa Oleifera Leaves to Develop Powder for Consumption: A Review** in International Journal of Science and Research, Volume 9, Issue 5, May 2020 ISSN:2319-7064
- **A Review on turmeric: For the treatment of skin disease (Vitiligo)** in International Journal of Food Science and Nutrition, Volume 5, Issue 1, 2020 ISSN:2455-4898, Impact Factor: RJIF 5.14
- **Effect of Storage Conditions on Quality and Shelf Life of Pumpkin Cookies** in Journal of Science & Technology, Volume 5, Issue 6, Nov- December 2020 ISSN:2456-5660, Impact Factor: 3.015
- **Development of Herbal Tea from Moringa Oleifera fortified with Ginger and Tea Leaf Powder** in International Journal of Scientific Research, Volume 10, Issue 02, February 2021, ISSN:2277-8179, Impact Factor: 5.711
- **Dehydration and Rehydration ratio for Varieties of Oyster Mushroom with Different Drying Methods** in IJFANS International Journal of Food and Nutritional Sciences UGC CARE Listed journal Volume 12 Jan 2023, ISSN 23191775.
- **Effect of Pre-treatment on physical Characteristics of Varieties of Oyster Mushroom using Different Drying Methods by Comparative Evaluation** in *Eur.Chem.Bull.* 2023,12(3), 1239-1253

4) ARTICLES PUBLISHED – (06)

- **Moringa Oleifera Leaves is Powerful Nutrient** AgriCos e-Newsletter Volume: 01, Issue: 03 July 2020 Article No:05 ISSN: 2582-7049
- **Fast Facts on Blueberries** AgriCos e-Newsletter Volume: 01, Issue: 04 August 2020 Article No:29 ISSN: 2582-7049

- **Benefits on Consuming Lentils in our Daily Diet** AgriCos e-Newsletter Volume: 01, Issue: 05 September 2020 Article No:14 ISSN: 2582-7049
- **Processed Products from Papaya** AgriCos e-Newsletter Volume: 01, Issue: 07 November 2020 Article No:05 ISSN: 2582-7049
- **Opportunities in Lemon Processing** Sakal Agrowan, 15 april 2021
- **Chia Seeds Benefits for Good Health** Sakal Agrowan, 8 March 2024

INTERPERSONAL SKILL

- Adaptability to work in demanding and tough situation
- Hard working and I am a keen learner
- Ability to rapidly build relationship and set up trust

AREA OF INTERESTS

- Academic/ Research
- Quality Control/ Quality Assurance
- Research and Development
- Marketing
- Production

CO-/EXTRA -CURRICULAR ACTIVITIES

- Actively participate in Blood Donation Camp in SP College of Food Technology, Chiplun.
- Actively participate in Tree Plantation in SP College of Food Technology, Chiplun.
- Attended Webinars on different areas i.e Food Technology, Research Methodology, Data Base Management System.
- Participate in NSS (National Service Scheme) camp
- Participated in several rescue operations.

PERSONAL DETAILS

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|----------------|-----------------------------|
| Name | Dr. Chinmay Anil Chorage |
| Father Name | Chorage Anil Tukaram |
| Date of Birth | 27 th July, 1994 |
| Sex | Male |
| Nationality | Indian |
| Domicile State | Maharashtra |
| Marital status | Single |
| Language Known | Marathi, Hindi & English |

DECLARATION

I hereby declare that all information given above is true correct and complete to the best of my knowledge and belief.

Date : 07/08/24
Place : Chiplun

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Dr. Chinmay Anil Chorage
Ph.D (Food Technology)