## How to apply

The Participants can apply for the programme by submitting their application through the given google link along with completely filled and forwarded form in the prescribed format downloaded from USERC Website

The last date for submitting the Participation request on prescribed format is 06/03/2024, 03:00 pm













#### **Workshop Outcome:**

- Knowledge and skills to kickstart your mushroom cultivation venture.
- A well-rounded education in cultivation and business aspects.
- A hard copy of certificate

# Date: 11/03/2024-16/03/2024

Venue: Taqgene Training & Research Institute, Kotda Santor,near Subharti University Premnagar, Dehradun

# Limited seats -20

# Training fee -Nil

Accomodation will be provided

### CONTACT



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"7 days Hands on Training Programme on "Mushroom Cultivation"



Uttarakhand Science Education and Research Centre (USERC)
Dehradun (Government of Uttarakhand)



Taggene Training and Research
Institute



Uttarakhand Science Education and Research Centre (USERC) was setup in 2005 by the Department of Science and Technology, Government of Uttarakhand as an autonomous organization. It was created with the mandate to bolster scientific temperament in Uttarakhand. To this end, it has been making intensive, across-the-board efforts to support education and promote career prospects in the realms of Science and Technology. USERC is dedicated to motivating and developing academicians and students through its involvement in teaching and training students for research in science and technology, including computing.



Welcome to TAQGENE Training and Research Institute (TGTRI), a premier institution dedicated to fostering scientific excellence in the dynamic field of Life sciences and Agriculture. Established in 2018 in the serene surroundings of Premnagar, Dehradun, Uttarakhand, TAQGENE has rapidly evolved into a beacon of innovation and education.TAQGENE provides a holistic learning environment that merges theory with practical application. Our facilities extend beyond the encompassing laboratory, areas With specialized zones for Mushroom Production, Organic Farming, Hydroponics Systems, and Vermicomposting yards, At TAQGENE as we embark on a journey of scientific discovery and innovation, where every student is empowered to explore, experiment, and excel in the fascinating world of life sciences.

### **Workshop Overview:**

This immersive workshop on mushroom cultivation is designed to equip participants with the knowledge and skills needed to excel in this rewarding agricultural practice. Led by experienced professionals in the field, this workshop offers a comprehensive overview of the entire cultivation process, from substrate preparation to post-harvest handling.

During the workshop, participants will:

1. Learn Mushroom Cultivation Fundamentals:

Understand the basics of mushroom cultivation, including species selection, substrate preparation, and environmental considerations.

- 2. Hands-On Training: Gain practical experience through hands-on sessions covering every stage of the cultivation process, from inoculation to harvesting.
- 3. Expert Guidance: Benefit from the mentorship of seasoned experts who will provide valuable insights and tips for success based on their years of experience in the field.
- 4. Explore State-of-the-Art Facilities: Get exclusive access to TAQGENE's state-of-the-art laboratory and specialized equipment, providing participants with a unique learning environment.
- 5. Quality Assurance: Understand the importance of quality control and learn how to maintain high standards throughout the cultivation process, ensuring the production of premium-quality mushrooms.
- 6. Networking Opportunities: Connect with fellow enthusiasts and industry professionals, fostering collaboration and knowledge exchange within the mushroom cultivation community.
- 7. Address Common Challenges: Identify and address common challenges encountered in mushroom cultivation, from disease management to environmental optimization.
- 8. Market Insights: Gain insights into market trends and distribution strategies, empowering participants to make informed decisions about commercializing their mushroom products.

Whether you're a novice enthusiast or an experienced cultivator looking to expand your knowledge, this workshop offers a valuable opportunity to deepen your understanding of mushroom cultivation and take your skills to the next level. Don't miss out on this transformative learning experience – enroll in mushroom cultivation workshop today!

#### **PATRON**

Prof.(Dr.)Anita Rawat, Director
USERC Dehradun (UK)

Mrs Monika Chauhan , Director TGTRI, Premnagar Dehradun

#### Convener

Dr. Sachin Chauhan
(Principal Scientist),
TGTRI, Premnagar, Dehradun (UK).

### **Organizing Secretary**

Mr Prashant Kumar Chaudhary,
Scientific Officer & Training Co-Ordinator
TGTRI, Dehradun (UK).

#### **©**Who Should Attend:

- UG/PG Level students / Faculty from Forestry/Botany/Zoology/ Biotechnology/Microbiology / Evn.sci from college, University, Private Institutions within Uttarakhand
- Individuals exploring mushroom cultivation for personal or business use
- Sustainable agriculture enthusiasts looking for hands-on experience