

Dr. PRIYA RAO, M.Sc, Ph D., DIRECTOR, PELICAN KENTERRA

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A Practical teacher cum scientist who, as an entrepreneur, developed a successful R & D wing of a biotech industry with a die-hard obsession to create wealth from waste.

Focuses on product & process / technology development related to Agri- biotech, Enviro-Biotech, waste management, natural products, and biopolymers.

Passionate about sustainable lifestyle protocols

15 years experience in Enviro and Agri Biotech, Biopolymers.

Education

Ph.D. in Natural Products Chemistry, Gandhigram

M.Sc. in Applied Chemistry, 1ST Rank, Madurai

B.Sc e in Applied Sciences from Coimbatore

**National productivity council 3R NATIONAL
award 2018 for MISSION ZERO WASTE**



**As FOUNDER/ DIRECTOR OF PELICAN THERMOGENICS
PVT LTD, A START UP COMPANY.**

Vinner TiE Women 2021- TiE Kerala- part of the TiE Global event in
DUBAI 2021

Vinner-The La Eve -Women Entrepreneurship program at the
INDIAN INSTITUTE OF MANAGEMENT-LIVE, KOZHIKODE- 2020

Vinner PACE- 2020- Incubation program of Kerala Agricultural
University, Trichur

ected for Nidhi -Prayas program at NIT-C-2021

inalist at the Facility for Low Carbon Technology Deployment-
ELCTD Accelerator program 2020

CREDENTIALS

Co-author of ELEVEN international patents

Published and presented many international / national papers / articles.

Two-time DST-Woman Scientist Awardee

Founder/ MD of Pelican Thermogenics Pvt Ltd, a start up Company in Kerala.

Head of R & D of Pelican Biotech- Awarded the National level **DBT- BIRAC INNOVATION**

AWARD for 2012, for green industrial processes.

Secretary of Pelican Foundation - work with student community to promote green
lifestyles. **Received the National award-NPC 3R award for Mission Zero Waste in 2018**

Expertise in Industrial R & D Training programs

Awardee of various Govt. of India projects as part of DSIR recognized R and D unit.

Visiting Faculty for the Programs conducted by Karnataka Biotech Finishing School

Academic Council Member for a few academic institutions

Expertise in intellectual property rights & statutory compliances

External expert for academic auditing in colleges

Experience as teacher at the UG & PG programs in Phytochemistry, Organic,
Biochemistry, Diagnostic and Industrial Chemistry.

Experienced in organizing social level programs related to waste management and
promotion of SUSTAINABLE green lifestyles.