

HANDS-ON TRAINING

REAL-TIME PCR AND APPLICATIONS

Highlights of program

1. RNA isolation, cDNA synthesis
2. Real-Time PCR primer designing
3. Optimization of PCR conditions
4. Housekeeping gene selection and cDNA quality estimation
5. Real-time PCR and melt curve analysis
6. Real-time data analysis and interpretation

DATE

22-24 JAN 2024

COURSE DIRECTOR

DR. M. GOSWAMI, HOD, FGB

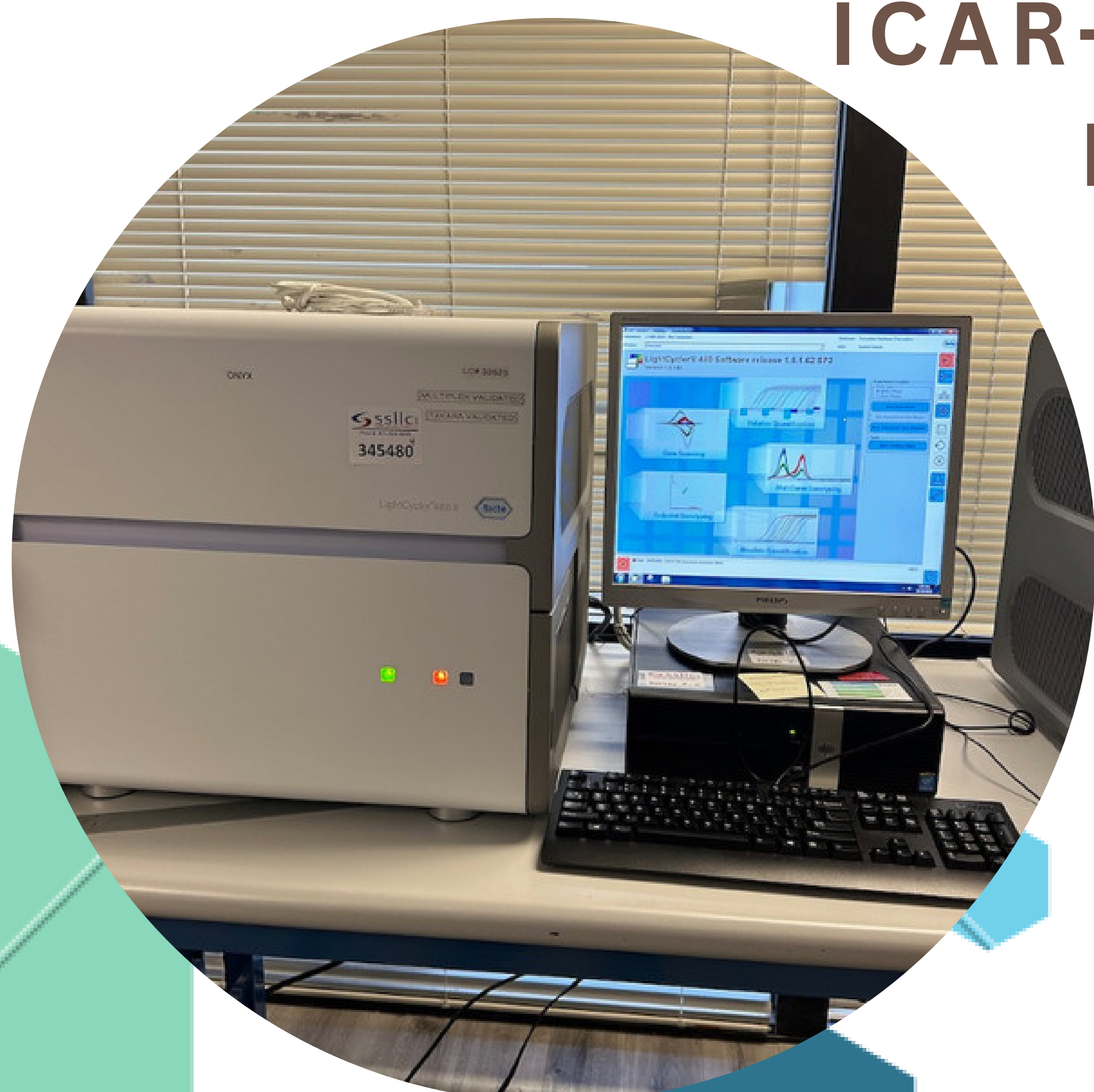
Course Coordinators

Dr. A. Sonwane, Sr. Scientist

Dr. Kiran D. Rasal, Scientist

ORGANIZED BY

**FISH GENETICS AND BIOTECHNOLOGY DIVISION
ICAR-CENTRAL INSTITUTE OF FISHERIES
EDUCATION, MUMBAI 400 061**



**Training fee: Students: Rs. 2000/- and
Faculty: Rs. 3000/-
Boarding and lodging: Accommodation and
food shall be provided to participants upon
request and are chargeable.**

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