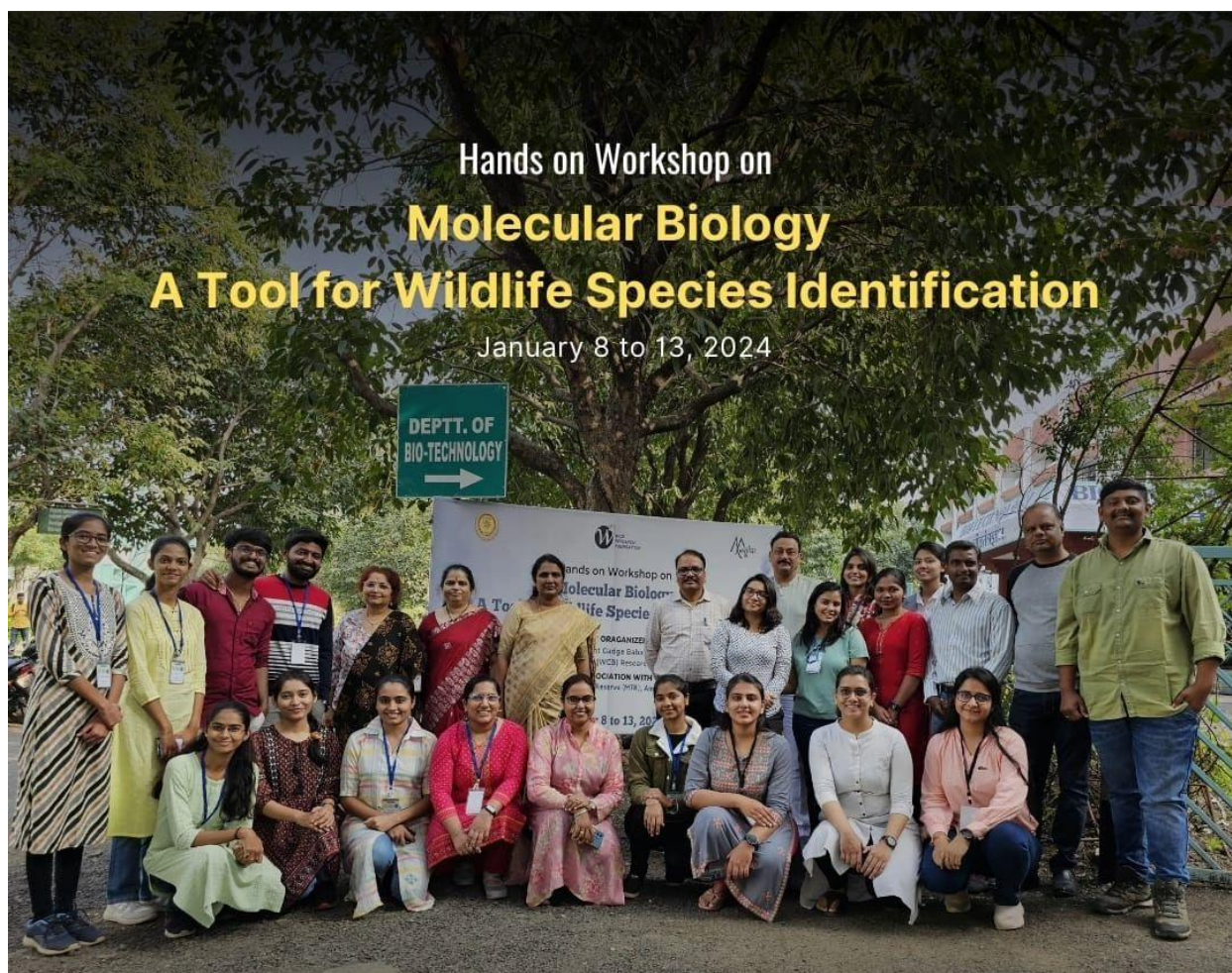


Hands on Workshop on Molecular Biology A Tool for Wildlife Species Identification January 8 to 13, 2024

Jointly organized by
Department of Biotechnology, Sant Gadge Baba Amravati university, Amravati
Wildlife and Conservation Biology (WCB) Research Foundation, Patan (Gujarat)
IN ASSOCIATION WITH
Melghat Tiger Reserve (MTR), Amravati



The Hands-on Workshop on Molecular Biology: A Tool for Wildlife Species Identification was a remarkable success, showcasing a significant collaboration between the Department of Biotechnology at Sant Dadge Baba Amravati University and the WCB Research Foundation. Conducted in partnership with the Melghat Tiger Reserve, this workshop represented a pivotal advancement in our understanding and application of molecular techniques for wildlife conservation.

Participants engaged in practical applications, exploring intricate molecular biology techniques specifically designed for wildlife species identification. The workshop effectively combined theoretical knowledge with hands-on experience, creating a robust learning environment for all attendees.



Led by esteemed experts and researchers, the sessions provided invaluable insights into the latest advancements in molecular biology. Attendees participated in practical exercises that enhanced their skills in DNA extraction, PCR amplification, genetic sequencing, and data analysis, all crucial for wildlife research and conservation efforts.



This collaborative initiative between academic institutions, research bodies, and conservation authorities exemplifies a unified commitment to leveraging cutting-edge technologies for biodiversity conservation. The support from the Melghat Tiger Reserve further emphasized the workshop's relevance, facilitating real-world applications and fostering sustainable wildlife management practices.



DAY 6



DAY 6