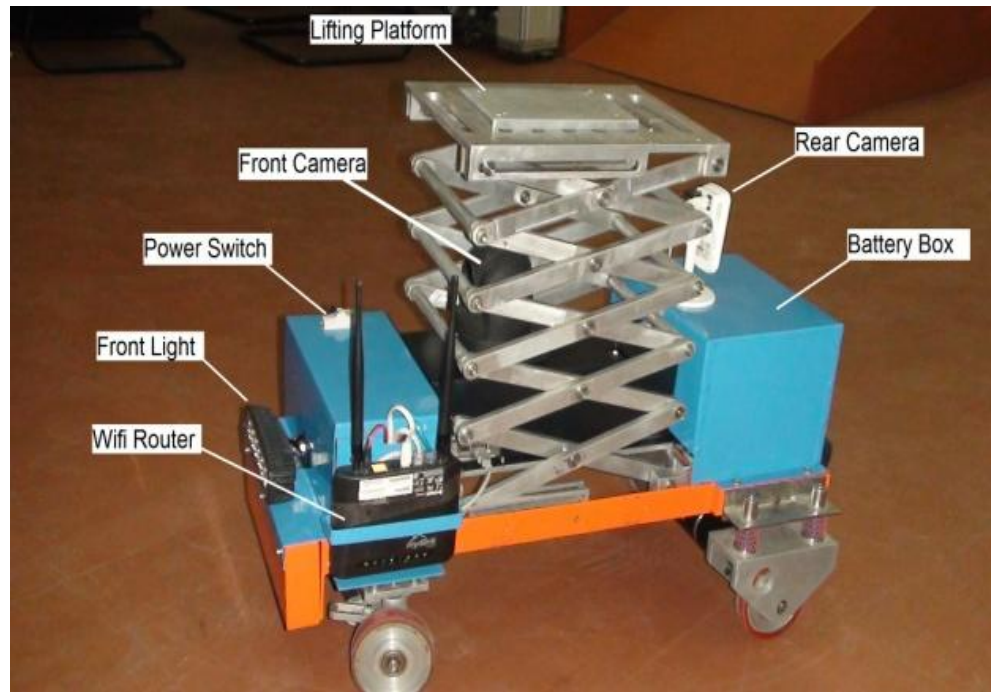


Development of Tele-operated mobile robot for mapping of radiation levels at VECC Kolkata.



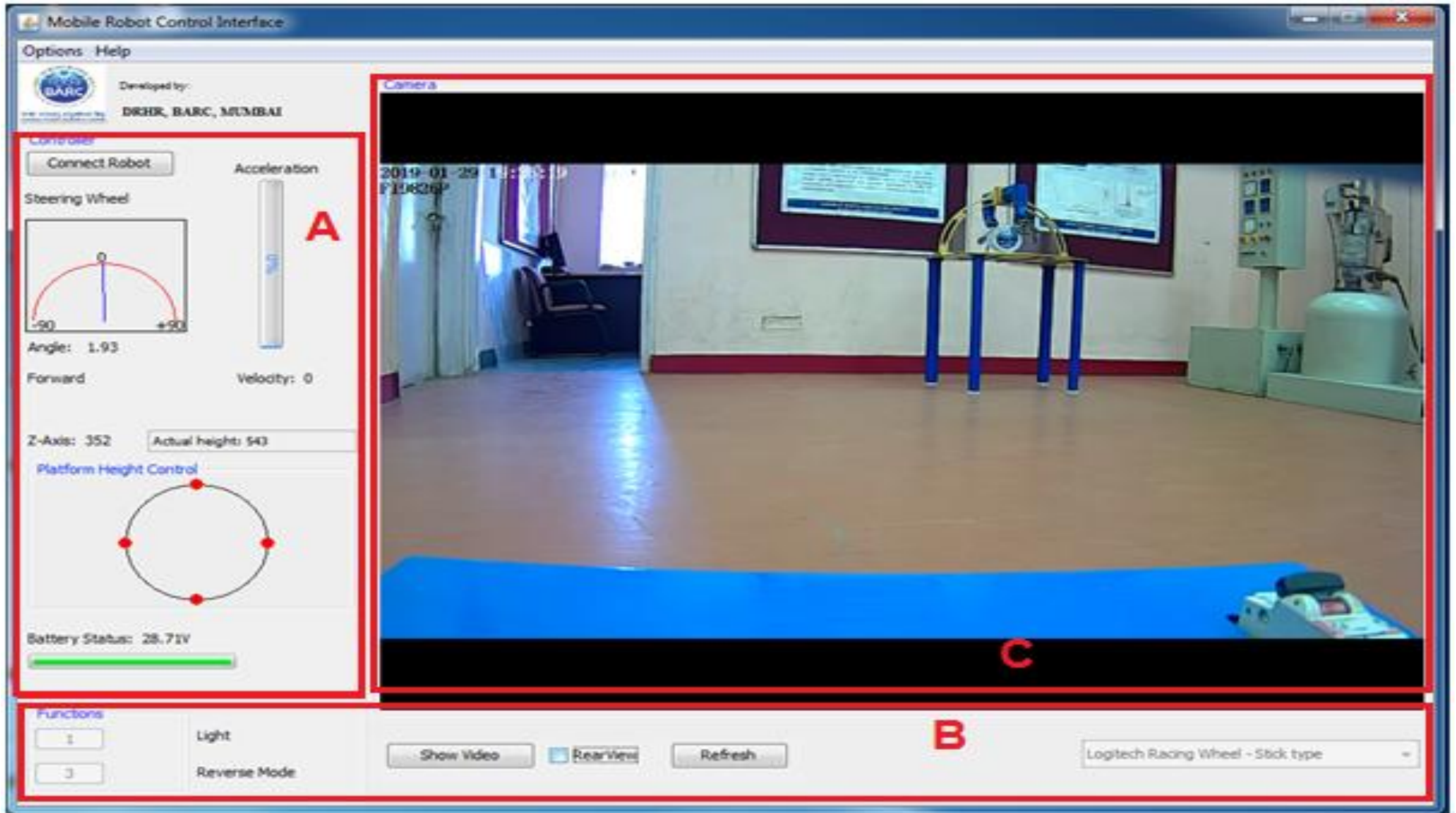
Mobile Robot



Operator Station

Features:

- *Design of the mobile robot is robust to single actuator failure..*
- *Robot communicates with the operator unit over a wireless network.*
- *Two cameras mounted on the robot streams real time video to the operator station.*
- *All vital parameters such as status of head lights, battery level, height of vertical unit, steer angle and current speed of robot is displayed on the operators PC.*



User Interface