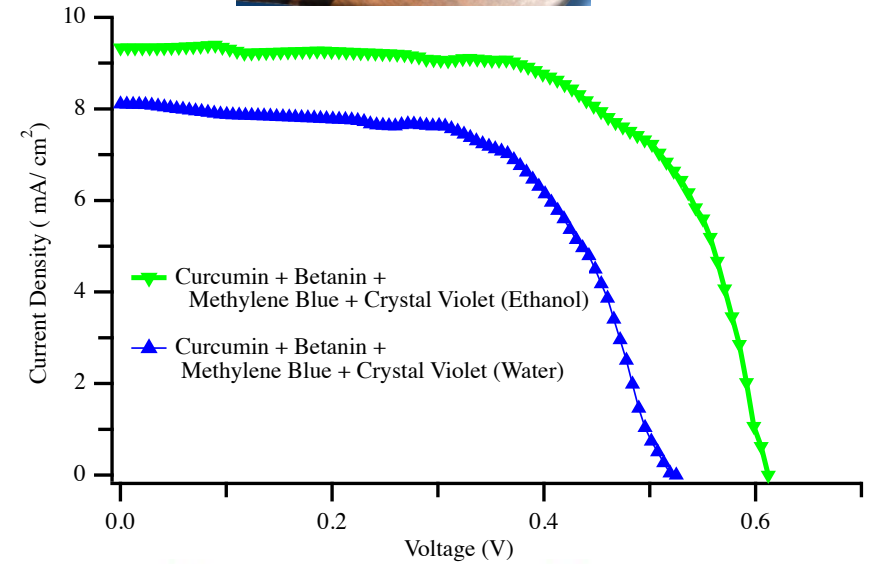
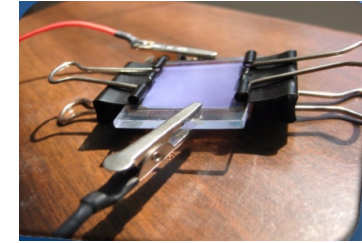
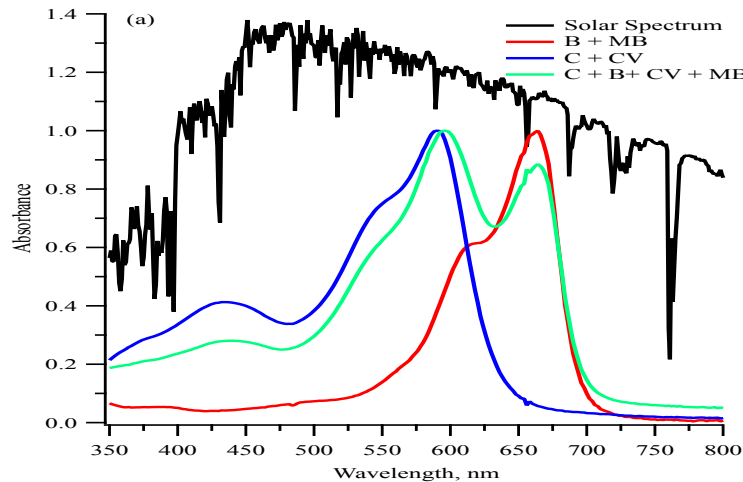
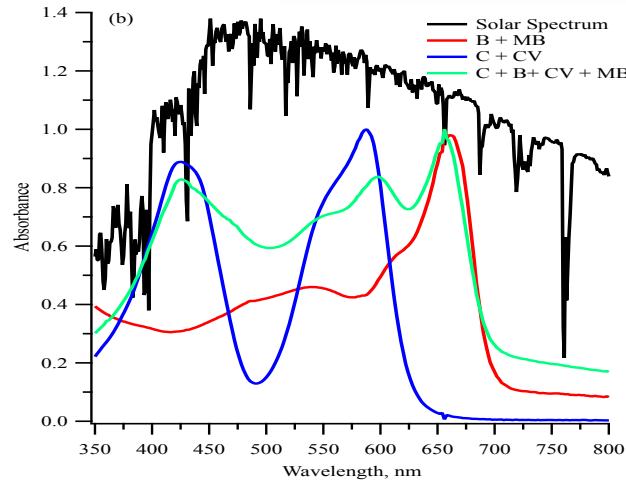
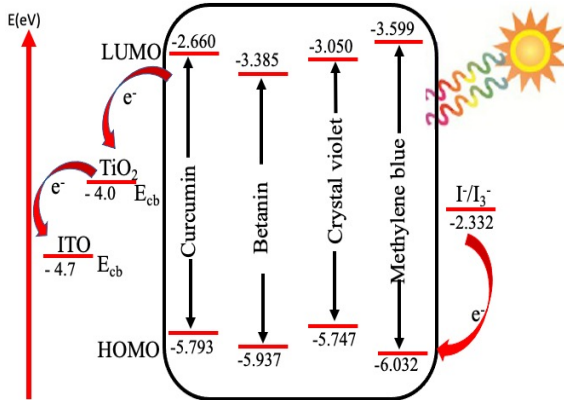
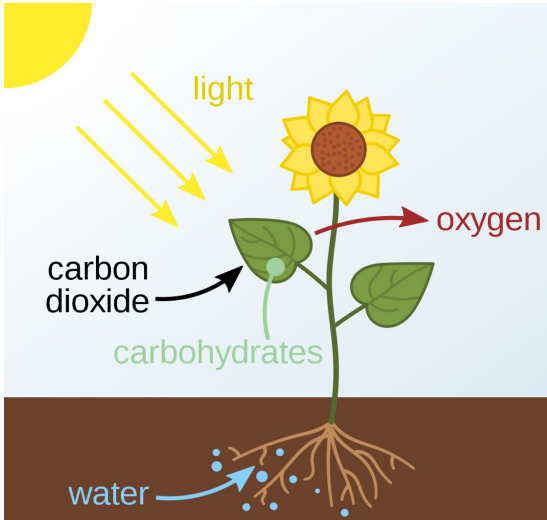


Fabrication and Characterization of Highly Efficient Dye-Sensitized Solar Cells with Composited Dyes

Mahesh B. Dawadi,



$$\eta = \frac{[V_{oc} \times I_{sc} \times FF]}{[P_{in}]} \times 100\%$$

**Efficiency (η) = 3.62 % in Ethanol
= 2.57 % in water**