

### LIST OF PUBLICATIONS

1. "Properties of Chemically Deposited Antimony (III) Doped CdS Thin Films For Photoelectrochemical Applications".  
L.P. Deshmukh, M.I. Belle, B.M. More, and P.P. Hankare,  
J. Bull. Electrochemistry. (Inpress).
2. "Preparation and Properties of  $Sb_2S_3$  Thin Films For Photoelectrochemical (PEC) Applications".  
L.P. Deshmukh, S.G. Holikatti, M.I. Belle, B.P. Rane,  
and P.P. Hankare, J. Bull. Electrochem. (Inpress).
3. "Properties of Photoelectrochemical Cells Formed with  $Sb^{3+}$  Doped CdS Thin Films".  
L.P. Deshmukh, M.I. Belle, B.M. More, S.G. Holikatti,  
and P.P. Hankare, J. Electrochem. Soc. (Communicated).
4. "Electrical, Optical, and Structural Properties of Chemically Deposited Antimony Doped CdS Thin Layers".  
L.P. Deshmukh, M.I. Belle, B.M. More, S.G. Holikatti,  
and P.P. Hankare, Solid State Communications.  
(Communicated).