

List of Publications

- 1) 'Electroluminescence in High Tc, Y-Ba-Cu-Cr-O Superconductors'  
S.H.Pawar, H.T.Lokhande, C.D. Lokhande, R.N.Patil, B.Jayaram,  
S.K.Agrawal, Anurag Gupta and A.V.Narlikar  
Solid State Communication (In Press).
- 2) 'Electroluminescence in High Tc Bismuth Based Superconductors'  
S.H.Pawar, H.T.Lokhande, C.D.Lokhande, S.H.Jagdale, S.K.Agarwal,  
B.Jayaram and A.V.Narlikar.  
Proceedings of International Workshop on 'High Temperature Superconductivity', Srinagar (India) 2-4 May 1988.
- 3) 'Growth and Study of  $\text{SrSO}_4$  Single Crystal'  
S.H.Pawar, H.T.Lokhande, S.G.Sabnis.  
Proceedings of XIX National Seminar on Crystallography,  
Changanacherry (Kerala) 18-20 December, 1987.

Seminars Attended

- 1) International School on 'Crystal Growth and Characterisation of Advanced Materials for Solid State Applications'  
Anna University, Madras 25. 25 Jan. to 5 Feb. 1988.
- 2) 'XIX National Seminar on Crystallography'  
Department of Physics (material Science).  
Gandhiji University, Kottayam, Changanacherry (Kerala)  
18-20 December, 1987.
- 3) 'National Seminar on Solar Energy and Rural Development'  
School of Energy Studies, Department of Physics,  
Shivaji University, Kolhapur 29-31 May, 1987.
- 4) Ten days Workshop for College Teachers on B.Sc.III Electronics.  
Department of Physics, Shivaji University, Kolhapur.  
2-11 June 1986.