

LIST OF PUBLICATIONS

(Based on the work presented in this dissertation)

1. Studies on dielectric hysteresis of KVO_3 doped with Er_2O_3 .
Indian J. Pure and Appl. Physics. New Delhi. (Communicated).
2. Effect of Er_2O_3 doping on pyroelectric properties of ferroelectric KVO_3 .
Bull. Mater. Sci. Bangalore. (Communicated).
3. Studies on dielectric behaviour of Er-doped KVO_3 .
Indian J. Phys. Calcutta. (Communicated).
4. Influence of rare earth ion on d.c. electrical conductivity of ferroelectric KVO_3 .
Indian J. Pure and Appl. Phys. New Delhi. (Communicated).
5. EPR studies of Er^{+3} doped ferroelectric KVO_3 .
The VI National Conference on Ferroelectrics and Dielectrics
Warangal (A.P.). (Communicated)