LIST OF PUBLICATIONS

Publications in Refereed International Journals


**Papers Presented in International Conference**


2. **Rajesh, P.**, Boopathi, K. and P. Ramasamy, “Enhancement of the crystalline perfection of <0 0 1> directed KDP single crystal”, The 16th International Conference on Crystal Growth, on behalf of International Organization for Crystal Growth organized by Chinese Association for Crystal Growth held in Beijing, China during 8-13 August 2010.
Papers Presented in National Conferences


2. **Rajesh, P.** and Ramasamy, P. “Growth of <1 0 0> ADP with slotted ampoule, 14th Seminar on Crystal Growth”, held at Department of Physics, Vellore Institute of Technology (VIT), Vellore, Tamilnadu, during 10-12 March 2010.


5. **Rajesh, P.** and Ramasamy, P. “Effect of ammonium chloride on the optical, thermal, mechanical, dielectric, piezoelectric and NLO behaviour of <1 0 0> directed ADP crystal”, National conference on Recent trends in Crystal Growth, Thin films and Nano-structured materials, Aditanar College of Arts and Science, Tiruchendur-628 216, During 5th, 6th August, 2009.


9. **Rajesh, P.** and Ramasamy, P. “Optical, dielectric and hardness studies on $<100>$ directed ADP crystal”, National Seminar on Crystal growth of Laser and Nonlinear Optical materials held at PG and Research Department of Physics, National College, Trichy, India during 25th and 26th December 2008.