

LIST OF PUBLICATIONS

INTERNATIONAL JOURNALS

1. **M P Chakravarthy, N Ramanaiah, and B.S.K.Sundara Siva Rao (2012),** Influences of Welding Parameters on Mechanical Properties and Microstructures of PC-GTAW of 70/30 Cupronickel (Cu-Ni) Alloy welds. *International Journal of Advanced Materials Science*, 3(4), 313-322.
2. **M P Chakravarthy, N Ramanaiah, and B.S.K.Sundara Siva Rao (2013),** Process parameters optimisation for Pulsed TIG welding of 90/10 Cu-Ni alloy welds using Taguchi technique. *International Journal of Applied Engineering Research*, 8(1), 1-13.

INTERNATIONAL CONFERENCES

1. **M P Chakravarthy, N Ramanaiah, and B.S.K.Sundara Siva Rao (2010),** Effect of pulsing on mechanical properties of 90/10 Cu-Ni alloy welds. *3rd International & 24th AIMTDR*, 1,493-498.
2. **M P Chakravarthy, N Ramanaiah, and B.S.K.Sundara Siva Rao (2012),** Effect of Laser welding on mechanical properties of 70-30 Cu-Ni alloy welds. *4th International & 25th AIMTDR*, 1,128-132.