1015-35-300S Berhanu and C Wang* (cwang@temple.edu), Department of Mathematics, Temple University,
1805 North Broad Street, Philadelphia, PA 19122. Maximum Principle for Abstract CR
Manifolds.

On abstract CR manifolds we consider a notion of plurisubharmonicity and give sufficient condition for the validity of a maximum principle for CR functions. This is joint work with S. Berhanu. (Received February 07, 2006)