1047-32-92 **Debraj Chakrabarti*** (dchakrab@nd.edu), 255 Hurley Hall, Department of Mathematics, University of Notre Dame, Notre Dame, IN 46556-4618, and **Rasul Shafikov**. *CR functions on subanalytic hypersurfaces*.

We consider a natural notion of CR functions on subanalytic real hypersurfaces in complex manifolds. The holomorphic extension properties of these functions are found to be different than those of CR functions on smooth hypersurfaces. In particular, minimality (i.e. absence of a complex hypersurface inside the real hypersurface) is neither a necessary nor a sufficient condition for holomorphic extension of CR functions. (Received January 20, 2009)