

Bul. Ştiinţ. Univ. Baia Mare, Ser. B,
Matematică-Informatică, Vol. XVIII(2002), Nr. 1, 39 - 52

Dedicated to Costică MUSTĂŢA on his 60th anniversary

**STRONGLY δ -CONTINUOUS FUNCTIONS AND
TOPOLOGIES ON FUNCTION SPACES**

S. GANGULY and Krishnendu DUTTA

Abstract. In this paper we study the function space of strongly δ -continuous functions and have generalised some basic results of R. Arens and J. Dugundji.

MSC: 54C35, 54C10

Keywords : Strongly δ -splitting , Strongly δ -conjoining.