

Dear Organizing Committee "4ecm, Stockholm, 2004", I want to take part in these short communications on subject "wild immersion of a star bodies \mathbb{R}^3 in Euclidean space \mathcal{E}^3 " in the 4ecm Congress, to be held in Stockholm June 27 – July 2, 2004.

Abstract. As known, from last achievements in study "wild" geometric shapes, for example, research of 3th manifolds. In particular, nine 3th geometries by William Thurstone classification. One of the most interesting work is "Horned sphere" by Alexander J.W. . The "Horned sphere" of Alexander J.W. is unusual, hard geometric shape which homeomorphous to usual sphere, but homeomorphism of shapes cannot be extended to all spaces homeomorphism. In this article told about special author construction named "interlaced cobra", which is homeomorphous to usual sphere, cone, ellipsoid and hyperboloid of the one sheet. Subsequent applying author's methods such compressive star with special characteristics and wild membranes will extend homeomorphism star bodies \mathbb{R}^3 to all spaces homeomorphism of "interlaced cobra".