## TOEPLITZ 2-DIMENSIONAL GEOMETRY

## Grozio Stanilov

Sofia University "St.Kliement Ohridski", Blvd. J. Boucher 5, FMI, Sofia 1164, Bulgaria [stanilov@fmi.uni-sofia.bg]

The set of some Toeplitz 3-order non-degenerated matrices is a group. The induced Klein geometry is called Toeplitz 2-dimensional Geometry. Some invariants are found.