## ON THE SPLITTING TYPE OF THE VECTOR BUNDLES ON RIEMANN SPHERE

Gega Gulagashvili Iv.Javakhishvili Tbillisi State University, Faculty of Natural and Exact Sciences gega.tsu.mathematic@gmail.com

In the talk we consider second order regular differential equations on complex plane and construct holomorphic vector bundles on Riemann sphere. The splitting type of this bundles we characterize by numerical invariants of singular points of equations.