Available online at http://rgnaa.com

Commun. Nonlinear Anal. The 7th Workshop in Nonlinear Analysis (2020), Published in Volume 9, Issue 2, October 2021, Zanjan Branch, Islamic Azad University, Zanjan, Iran



Communications in Nonlinear Analysis



Publisher

Research Group of Nonlinear Analysis and Applications

Recent Progresses of Nonlinear Analysis

Shahram Rezapour^{a,*}

^aDepartment of Mathematics, Azerbaijan Shahid Madani University, Tabriz, Iran

Abstract

In this talk, we introduce some new progresses in different fields of nonlinear analysis. In this way, we explain more how could we use nonlinear analysis in some branches of Physics, Mechanic, Bio-Mathematics and Numerical Analysis.

 $Email\ address:\ \mathtt{sh.rezapour@azaruniv.edu}\ (\mathtt{Shahram}\ \mathtt{Rezapour})$



^{*}Corresponding author