Dedicated to Professor Yeol Je Cho on the occasion of his retirement

Common fixed point theorems for Geraghty’s type contraction mapping with two generalized metrics endowed with a directed graph in JS-metric spaces

Phakdi Charoensawan

Abstract. The purpose of this work is to present some existence results for common fixed point theorems for Geraghty contraction mappings with two generalized metrics endowed with a directed graph in JS-metric spaces. Some examples supported our main results are also presented.

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References


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Department of Mathematics
Faculty of Science
Center of Excellence in Mathematics and Applied Mathematics
Chiang Mai University, Chiang Mai 50200, Thailand

E-mail address: phakdi@hotmail.com