Accepted Manuscript

A new measure for community structures through indirect social connections

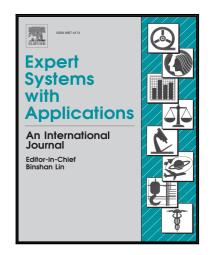
Roy Cerqueti, Giovanna Ferraro, Antonio Iovanella

PII: S0957-4174(18)30463-9 DOI: 10.1016/j.eswa.2018.07.040

Reference: ESWA 12094

To appear in: Expert Systems With Applications

Received date: 19 March 2018 Revised date: 16 July 2018 Accepted date: 17 July 2018



Please cite this article as: Roy Cerqueti, Giovanna Ferraro, Antonio Iovanella, A new measure for community structures through indirect social connections, *Expert Systems With Applications* (2018), doi: 10.1016/j.eswa.2018.07.040

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Highlights

- We analyze the communities of weighted networks
- We define weights-based generalized triangles by including missing links
- We define a generalized clustering coefficient by using generalized triangles
- We explain generalized triangles in relation to network topology

Download English Version:

https://daneshyari.com/en/article/6854671

Download Persian Version:

https://daneshyari.com/article/6854671

<u>Daneshyari.com</u>