



UNIVERSITÀ DEGLI STUDI DI BERGAMO

Dipartimento di Scienze aziendali, economiche e metodi quantitativi
Department of Management, Economics and Quantitative Methods

SEMINARIO DSAEMQ

Martedì 27 Febbraio 2018

dalle ore 12 alle ore 13

Bergamo, Via dei Caniana 2 – sala Marida Bertocchi

Penalty method for optimal allocation problems in wireless networks

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Abstract

We describe a general problem of the optimal assignment of users to providers of wireless telecommunication networks that minimizes the total expenses under certain resource allocation restrictions. We show that the problem allows the statement in the form of the transportation problem with box constraints on variables. We propose to solve this problem with penalty type methods.

Il seminario è aperto a tutti gli interessati

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