Mobile Computation to Contribute to Education and Sustainability - Case Study

COSTA, P. M. a.,* MONTEIRO, R. L. a,b *

a. Federal University of Minas Gerais, Belo Horizonte
b. Federal University of Minas Gerais, Belo Horizonte

*marinapalmito2@gmail.com, lcas.rm@gmail.com

Abstract

A research conducted in the School of Architecture of the Federal University of Minas Gerais (UFMG), sought tools to assess the environment of your campus, in Pampulha. In this research a mobile app and a website were developed to enable users to make georeferenced reports about the quality of the space. In addition, there search also sought the formation of a focused awareness of environmental education of his members, and the opportunity to achieve advances in citizenship, co-responsibility and sense of belonging of these people.

Keywords: Education, Ambiental, App, Citizenship.