

Use of Smartphone in Practical Classes to Facilitate Teaching and Learning of Microscopic Analysis and Interpretation of Tissues Sections

Authors : Lise P. Labéjof, Krisnayne S. Ribeiro, Nicolle P. dos Santos

Abstract : An unrecorded experiment of use of the smartphone as a tool for practical classes of histology is presented in this article. Behavior, learning of the students of three science courses at the University were analyzed and compared as well as the mode of teaching of this discipline and the appreciation of the students, using either digital photographs taken by phone or drawings for record microscopic observations, analyze and interpret histological sections of human or animal tissues.

Keywords : cell phone, digital micrographies, learning of sciences, teaching practices

Conference Title : ICES 2015 : International Conference on Educational Sciences

Conference Location : Paris, France

Conference Dates : January 23-24, 2015