Learning and Motivation in Science and Technology Museums

K. Banihashemi* 1, L. Khosravi 2

Science and Technology Museums (STM) aside from being places for exhibitions, are places of learning aimed primarily to create an environment for public education and participation in science learning. Nowadays science museums are considered as learner-focused places where education is led through observation, hearing and experimentation. As such, learning becomes deep rooted as well as application-oriented. In this paper after a brief introduction about science museums, their role in active learning and ultimately some of the prominent features of important science museums around the world and Iran will be compared and discussed .

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^{*.} Corresponding Author, Faculty Member, Tel:(+98912)1937853, Email: Kbanihashemi@iecf.ir

^{1.} Iran Encyclopedia Compiling Foundation(IECF), Tehran, Iran.

^{2.} The International Council of Museum(ICOM).