

## **Transfer of Knowledge for Saving the Human Life - Living Tradition - Use of Traditional Horizontal Timber Belt as Anti-Seismic Elements**



**Lazar Sumanov**

ICOMOS Macedonia P.O.Box 816 – “Pokriena Carsija” 37b, local 13  
1000-Skopje, Macedonia.

[icomosmk@mt.net.mk](mailto:icomosmk@mt.net.mk), [l.sumanov@t-home.mk](mailto:l.sumanov@t-home.mk)

### **ABSTRACT**

From the time of the beginning of human history one of the most important goals was to safe the human life by using, on the very beginning, natural and then, built artificial shelters. During the millennia those shelters has been produced by use of natural and artificial building materials. Methods and methodology has been permanently improved. Such kind of structures, of various kinds has been tested all the time by man-made or natural disaster factors. Only the best building example survival the test of time and disasters. Know-how of the best examples has been transferred from the past till today and still we have, in the Republic of Macedonia, one very earthquake prone area, production of very simple and useful shelter by using the very same and traditional natural and artificial local materials by application of old methods to build a home/shelter/space for living and production of various goods. This is really living tradition and is still alive with intention to be continuous.

**Keywords:** Human life, living, tradition, timber, anti-seismic element