

Measurement of Radon concentration by Xenon gamma-ray spectrometer for seismic monitoring of the Earth

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A method for earthquake precursors search based on variations of ^{222}Rn concentration determined via intensity measurement of ^{222}Rn daughter nuclei gamma ray emission lines by means of xenon gamma-ray spectrometer is discussed. The equipment description as well as the first experimental data are presented.

Presentation type

Section talk (10+5 min)

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