Results of the SEM, XRD and ICP-MS Analysis From Some Meteorites in Turkey

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This paper firstly analysis the results of fallen meteorties of Turkey, meteorite which taken from other

countries by swapping or donating to Turkey are provided together.

To amount of the material for analyzing the Meteorite samples have taken from Istanbul University, Ege

University and MTA.

Meteorites on this poster have been visualized by SEM, identified their mineral structre by XRD and

counted the constincy of picked elements by ICP-MS.

Their physical and chemical properties have given on the chart of the poster and they've been

clasificated by the result of the analysis.

Keywords: Meteorite, Analysis of Meteorite, SEM, XRD, ICP-MS.