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A Gamma Ray Computed Tomography for Investigating the Wood Structure

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The gamma ray computed tomography (CT) technique represents an effective solution for the control of the internal of the objects and allows to obtain, after measure and appropriate treatment of the data, a mapping of the inside of an object.

The idea is to control and to characterize the status of several trees of the forest of Mamoura. We will begin by measuring thickness of the bark and trying to identify the rings of growth.

Country/Organization invited to participate

Morocco

Primary author: Mr SAADAOUI, Abdelaziz (National Center of Energy Sciences and Nuclear Techniques (CNESTEN), Morocco)

Co-authors: Mr OUARDI, Afaf (National Center of Energy Sciences and Nuclear Techniques (CNESTEN), Morocco); Ms OUJEBBOUR, Fatima Zahra (National Center of Energy Sciences and Nuclear Techniques (CNESTEN), Morocco); Mr OUTAYAD, Rabie (National Center of Energy Sciences and Nuclear Techniques (CNESTEN), Morocco); Mr ALAMI, Rachad (National Center of Energy Sciences and Nuclear Techniques (CNESTEN), Morocco)

Presenter: Mr SAADAOUI, Abdelaziz (National Center of Energy Sciences and Nuclear Techniques (CNESTEN), Morocco)

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