

UNDER THE PATRONAGE OF HIS HIGHNESS SHEIKH HAMDAN BIN RASHID AL MAKTOUM DEPUTY RULER OF DUBAI AND MINISTER OF FINANCE

TRANSITION TO KNOWLEDGE ECONOMY Challenges, Smart Opportunities and Innovation

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BOOK OF ABSTRACTS



## The straw of millet as a source of energy

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## Abstract

There is a considered issue of using plant waste from agriculture for energy production in Ukraine. The following aspects are analyzed such as the formation of straw and sifted grains of cereals, in particular, millet (P. miliaceum L.), existing directions of their utilization, as well as the prerequisites for the possibility of application in energy purposes.

Keywords: Global Security, Energy Resources, Correlation