



The ecological protection of the medicinal plants crops

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The research was meant to offer a new and advanced technological solution for the protection of the medicinal plants crops in the field, against various diseases. The ecological technology is supposed to protect the medicinal plants according to this system: the synthesized phytoprotection product of one plant is used for the phytoprotection of another plant. The novelty of this ecological technology is in using vegetal biopesticides, obtained from fresh vegetal material. The biopesticides used are total extracts, which have a systemic product quality, and their effect is amplified by the active substances, because of the reactions between the substances from the plants and the extract. The treatments made in laboratory and in the field revealed hopeful results: the increasing of the germinative energy of the seeds, the increasing of the plants quality in the stage of vegetative development.