

ORGANIC FARMING: Evaluation of biopesticides obtained from hemp's by-products and evaluation of toxicity for the operator

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

BHAS: Bioactive Hemp Agriculture Support

Tematica

Agricoltura biologica

Information

Time frame

2019 - 2022

Durata

36 months

Partners (no.)

4

Regione

Marche

Comparto

Colture industriali

Localizzazione

IT131 - Pesaro e Urbino

IT133 - Macerata

Costo totale

€291.257,14

Fonte di finanziamento principale

Programma di sviluppo rurale

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2014IT06RDRP008: Italy - Rural Development

Programme (Regional) - Marche

Parole chiave

Pest /disease control

Biodiversity and nature management

Food quality / processing and nutrition

Sito web

<https://www.unicam.it/bhas/>

Project status

completed



Objectives

The primary objective is to extract from hemp waste products (*Cannabis sativa* L.) essential oil of quality containing active ingredients with insecticidal and/or fungicidal action, in order to develop a product that can be used in organic agriculture, and to develop a commercial formulation.

Another objective is to include the cultivation of hemp in the crop rotation of the Marche farms from which a double economic affection can be obtained.

Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	La Biologica Soc. Coop. Agricola	Via XXIX Strada 11 61032 Fano PU Italy	0721 866875	info@labiologica.it
Partner	Università di Camerino	Piazza Cavour, 19/f 62032 Camerino MC Italy	0737 403205	segreteria.rettore@unicam.it
Partner	ASSAM - Agenzia Servizi Settore Agroalimentare delle Marche	Via Industria 1 60027 Osimo AN Italy	071 8081	info@assam.marche.it
Partner	La Biologica Project S.r.l.	Località Torre del Parco Snc 62032 Camerino MC Italy	335 5617511	labiologicaproject@gmail.com

Pratiche abstract

Description

Extracting from hemp waste products (*Cannabis sativa* L.) essential oil of quality containing active ingredients with insecticidal and/or fungicidal action, in order to develop a product that can be used in organic agriculture, and to develop a commercial formulation.

Link utili

Titolo/Descrizione	Url	Tipologia
Sito web del progetto	https://www.unicam.it/bhas/	Sito web
Pagina Facebook	https://www.facebook.com/bioactivehempagriculturesupport	Link ad altri siti che ospitano informazioni del progetto
Documentazione prodotta dal progetto	https://bhas.unicam.it/pubblicazioni	Materiali utili

