

CANAPA REVOLUTION: Cannabidiol extraction from the industrial hemp as implementation of the crop profitability

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

CR - Canapa Revolution

Tematica

Filiere agroalimentari

Information

Time frame

2020 - 2023

Durata

36 months

Partners (no.)

6

Regione

Marche

Comparto

Colture industriali

Localizzazione

IT132 - Ancona

IT133 - Macerata

Costo totale

€400.000,00

Fonte di finanziamento principale

Programma di sviluppo rurale

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2014IT06RDRP008: Italy - Rural Development

Programme (Regional) - Marche

Parole chiave

Supply chain, marketing and consumption

Biodiversity and nature management

Food quality / processing and nutrition

Sito web

<https://canaparevolution.unicam.it/>

Project status

ongoing



Objectives

The main objective of this project is to develop and extraction and purification method to obtain pure cannabidiol (CBD) from the waste products of some industrial hemp cultivars (e.g., Futura 75, Carmagnola, Santhica 27 etc.), that can be appealing for the nutraceutical, cosmeceutical and pharmaceutical industry. Another objective is to include the cultivation of hemp in the crop rotation of Marche farms from which a double economic effect is obtained, making the crop more profitable.

Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	COOP Canapa	Località Stigliano 62027 San Severino Marche MC Italy		cesaroni.cristian@libero.it
Partner	Societa' Agricola 4c	Via Molino, 42 60030 Castebellino AN Italy		cesaroni.cristian@libero.it
Partner	Societa' Agricola Vallesina S.s.	Via Molino, 42 60030 Castebellino AN Italy		cesaroni.cristian@libero.it
Partner	Societa' Agricola La Visciola S.s.	Via Molino, 42 60030 Castebellino AN Italy		cesaroni.cristian@libero.it
Partner	Societa' Agricola La Montagna Ss	Localita' Stigliano, 43 62027 San Severino Marche MC Italy		cesaroni.cristian@libero.it
Partner	Università di Camerino	Piazza Cavour, 19/f 62032 Camerino MC Italy	0737 403205	segreteria.rettore@unicam.it

Pratiche abstract

Link utili

Titolo/Descrizione	Url	Tipologia
Sito web del progetto	https://canaparevolution.unicam.it/	Sito web