

A Group to Rediscover Economics and New Opportunities

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

(AGRENO)

Tematica

Gestione dei sottoprodotti agricoli

Information

Time frame

2019 - 2023

Durata

44 months

Partners (no.)

10

Regione

Toscana

Comparto

Viticultura

Localizzazione

ITI19 - Siena

ITI1A - Grosseto

Costo totale

€363.540,80

Fonte di finanziamento principale

Programma di sviluppo rurale

Programma di sviluppo rurale

2014IT06RDRP010: Italy - Rural Development

Programme (Regional) - Toscana

Parole chiave

Farming/forestry competitiveness and diversification

Waste, by-products and residues management

Food quality / processing and nutrition

Sito web

<https://agreno.ciatoscana.eu/>

Project status

completed



Objectives

Transfer of innovation and knowledge relating to the production process of Agresto and other high added value compounds from by-products and of interest in cosmetics, body care and human health.

Activities

- Identification of autochthonous vines and officinal plants of the Amiata of interest for the production of the agresto and definition of the harvesting process of the immature thinned grapes and their use.
- Definition of at least two recipes that most enhance the functional and gastronomic characteristics of the product.
- Process control and pilot plant for the production of agresto.
- Descriptive card and tasting panel
- Identification of HAVC compounds with cosmetic and nutritional interest in the processing residues.
- Identification of the analytical parameters of the agresto (phytochemical, antioxidant and antibacterial profile).
- Dissemination of results

Context

The Tuscan agricultural reality, in many areas characterized by fragmentation and by environmental conditions that make it uncompetitive for conventional agricultural production, has, on the other hand, a remarkable predisposition to express excellent agro-food products, which fit well in the growing demand for food products in which gastronomic requirements are associated with healthy and functional qualities

Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	Lombardi & Visconti S.A.S.	Via Martiri di Niccioleta, 12 53021 Abbadia San Salvatore SI Italy	3491832927	s.petrella@laboratoriotecnologicogrosseto.it
Partner	Università di Pisa - Dipartimento di Scienze Agrarie, Alimentari e Agroambientali	Via del Borghetto 80 56124 Pisa PI Italy	050 2216090	disaaa@agr.unipi.it
Partner	Azienda Agricola Fonte Magria	Località'Fonte Magria, 158 53021 Abbadia San Salvatore SI Italy	339 5323586	pacini_antonio@yahoo.it
Partner	Azienda Agricola Podere Giardino	Podere Giardino, 50 53024 Montalcino SI Italy	347 4557288	info@poderegiardino.it
Partner	Qualiterbe s.r.l.	Località La Rotta 122/A 58017 Pitigliano GR Italy	0564 619417	info@qualiterbe.it
Partner	Azienda Agricola Salustri	Località La Cava, Snc 58044 Poggi del Sasso GR Italy	335 357729	info@salustri.it
Partner	Heimat servizi ambientali Soc. Coop. arl	Via Bagnoli, 2 58031 Arcidosso GR Italy	380 7031993	savelli@heimat.toscana.it

Role	Azienda	Address	Telephone	E-mail
Partner	CIA-Toscana	Via di Novoli, 91/N 50127 Firenze FI Italy	348 3862976	m.failoni@cia.it
Partner	CNR - Istituto di Biologia e Biotecnologia Agraria di Pisa	Via Moruzzi, 1 56124 Pisa PI Italy	050 3152704	frassinetti@ibba.cnr.it
Partner	Certema scarl	S.P. del Cipressino km 10 58044 Cinigiano GR Italy	0564 385822	info@laboratoriotecnologicogrosseto.it

Pratiche abstract

Description

Develop, validate and valorize a new generation of products and extracts, starting from products included into the list of "Traditional products of the Tuscan region" and promoting the use of ingredients from the Amiata territory. Specifically, the project focuses on agresto, an ancient condiment seasoning from the cooking of unripe grapes with spices and aromas, which at present shows an extremely restricted production both in terms of variety and quantity, which in fact does not allows for sustainable development.

Link utili

Titolo/Descrizione	Url	Tipologia
Sito web del progetto	https://agreno.ciatoscana.eu/	Sito web
La brochure del Gruppo Operativo Agreno	https://agreno.ciatoscana.eu/wp-content/uploads/2021/07/agreno_brochure.pdf	Materiali utili
Speciale Agreno sul numero di ottobre 2022 di Dimensione Agricoltura	https://agreno.ciatoscana.eu/wp-content/uploads/2022/10/zgreno_20221016_special...	Materiali utili

Titolo/Descrizione	Url	Tipologia
Materiale relativo all'incontro tematico del G.O. Agreno del 26 maggio 2021	https://agreno.ciatoscana.eu/wp-content/uploads/2023/03/INCONTRO-TEMATICO-26-05...	Materiali utili
Materiale relativo al convegno del G.O. Agreno del 2 dicembre 2022	https://agreno.ciatoscana.eu/wp-content/uploads/2023/03/CONVEGNO-2-12-2022.zip	Materiali utili
I piatti a base di Agresto	https://agreno.ciatoscana.eu/wp-content/uploads/2023/03/I-PIATTI-A-BASE-DI-AGRE...	Materiali utili
La relazione finale del progetto	https://agreno.ciatoscana.eu/wp-content/uploads/2023/03/RELAZIONE-FINALE-GO-AGR...	Materiali utili
Le relazioni scientifiche del progetto	https://agreno.ciatoscana.eu/wp-content/uploads/2023/03/agreno_relazioni.zip	Materiali utili