

"A new grain" for Apulia cereal production enhancement

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

NEWGRAIN

Tematica

Mercato e sicurezza alimentare

Information

Time frame

2020 - 2022

Durata

24 months

Partners (no.)

6

Regione

Puglia

Comparto

Cerealicoltura

Localizzazione

ITF47 - Bari

Costo totale

€418.604,25

Fonte di finanziamento principale

Programma di sviluppo rurale

Programma di sviluppo rurale

2014IT06RDRP020: Italy - Rural Development

Programme (Regional) - Puglia

Parole chiave

Farming/forestry competitiveness and diversification

Supply chain, marketing and consumption

Food quality / processing and nutrition

Genetic resources

Sito web

<https://newgrain943161877.wordpress.com/>

Project status

completed



Objectives

The project aims the development of a new food product made from "green wheat" with high nutritional value, the "freekeh". Therefore, durum wheat lines, rich in micro and macronutrients, with a low gluten index, and suitable for the cultivation in the Apulia area will be identified. These lines will be distributed by DiSAAT to the farmer/agriturismi partners, which will provide for the cultivation, harvesting and processing in order to include the freekeh and its derivatives among the products served to customers with a superior nutritional characteristics.

Activities

- 1) Evaluation of durum wheat genotypes with high nutritional value for the production of "green wheat";
- 2) Organic breeding of genotypes using traditional agricultural techniques;
- 3) Estimation of the cost of production;
- 4) Transformation of green wheat: drying, roasting and shelling;
- 5) Milling and conservation tests;
- 6) Evaluation of the nutritional properties of freekeh and qualitative tests of the final product;

Partenariato

"Un nuovo grano" per la valorizzazione delle produzioni cerealicole della Puglia

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<https://www.innovarurale.it/pei-agri/gruppi-operativi/bancadati-go-pei/un-nuovo-grano-la-valorizzazione-delle-produzioni>

Role	Azienda	Address	Telephone	E-mail
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Partner	Università degli Studi di Bari - Dipartimento di Scienze Agro- Ambientali e Territoriali (DISAAT)	Via Amendola 165/A 70121 Bari BA Italy		direzione.disaat@uniba.it
Partner	Federazione Provinciale Coldiretti Bari	Via Amendola 161/A 70126 Bari BA Italy		bari@coldiretti.it
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Pratiche abstract

Link utili

Titolo/Descrizione	Url	Tipologia
Sito web del progetto	https://newgrain943161877.wordpress.com/	Sito web