Abstract:

Introduction:

Benairia is totally an agricultural region at 100%, more than 50000 inhabitants. 75% of the populations are youths. There are no factories, no infrastructure and no International Support right now. More than 70% of women are illiterate.

Location:

Latitude = 35.849694331°
Longitude = 2.011447186°
Altitude = 220148.04m

Goals of the Natural Farm:

1- Developing the region
2- Education and formation
3- Eco-Touristic activities
4- Conserve the natural plants in the way of extinction

Farm Area:

The total area of my ancestors farm that has existed since the 16th century is about 114 hectares (Most of it, is mountains). The new farm was created in March 2016 at an area of 5,5 ha. The Natural farm finance is around 20000$ supported by myself (Mr Nadri): Covering, Workers, irrigation system, two water wells failed (no water), more than 500 trees of different varieties. Two houses (The 1st includes an office and a workshop, the 2nd is Eco-touristic), 25 Cells of bees, a farm yard.

Natural Farm products:

1- Different Vegetables around the year
2- Honey, Olive Oils and other Oils,
3- International (Asian,Middle East) vegetables
4- Homemade conservation of many vegetables like olive, jam and more.
5- Medicinal , aromatic Plants and essential oils
6- International fruits, Tropical (Graviola, Avocado, Melon

Difficulties and solution proposals:

1- Water for irrigation
2- Fund for farmers project
3- Formation for the women and the youth of the region.
4- Energy and Ways.

Propositions:

1- Small Water dams
2- Formations periodically
3- Showing the tourism potential of the region
4- Solar energy

Biography:

Mohammad Nadri is an assistant professor in Physics Department, ENS, Algeria, from 2006 till now. Currently, he is preparing for his PhD degree in Environmental Physics, Aristotle University of Thessaloniki, Physics Department, Nuclear Physics Laboratory, Thessaloniki 54124, Greece. He has completed his Master’s degrees in Nuclear Physics from Physics Department, Baghdad University Iraq and Alexandria University Physics Department, Egypt. His projects include: Development of Traditional Poutry Farming Sahara Young’s People Algeria; Culture of Medicinal Plants Sahara Young’s People Algeria and Plant Medicinal and Asian and healthy Vegetables in Algeria.