



PHARMAGNOSE has been actively involved in **eighteen National Research Programs**.

1. Project Title: «Development of innovative pharmaceutical and cosmeceutical products from industrial hemp (*Cannabis sativa* L)»

Acronym: **CANNABISmed**

Project Code: **T1EΔK-04301**

2. Project Title: «Development of a “smart” nutraceutical based on Olive constituents for patients with coronary artery disease and metabolic syndrome»

Acronym: **OLIVEHEART**

Project Code: **T1EΔK-02334**

3. Project Title: «Development of innovative cosmeceuticals based on the Greek flora»

Acronym: **COSMAGE**

Project Code: **T2EΔK-02583**

4. Project Title: «Design and Development of Innovative compounds based on metabolites of *Olea europaea* with use in the treatment of inflammation and cancer»

Acronym: **DDIOL**

Project Code: **T2EΔK-02423**

5. Project Title: «Developing a "smart" beet-and-rocket dietary supplement to improve athletic performance and mitigate the impact of metabolic syndrome»

Acronym: **VEGNO+**

Project Code: **T2EΔK-00843**

6. Project Title: «Revealing senescent cells with novel and innovative compounds»

Acronym: **REVIVE**

Project Code: **T2EΔK-02939**

7. Project Title: «Valorisation of waste from kernel oil mills and refineries, via modern extraction and isolation techniques, for the production of optimized kernel oil and squalene products»

Acronym: **SQUAKER**

Project Code: **T2EΔK-03553**

8. Project Title: «Innovative final products based on the hydrodistillation of aromatic plants of Greek biodiversity»

Acronym: **Hydraroma**

Project Code: **T1EΔK-01878**

9. Project Title: «Innovative approaches for plant protection from phytopathogens of Xanthomonadaceae family using audiovisual technology and molecular biology»

Acronym: **INNOVA-PROTECT**

Project Code: **T2EΔK-02951**

10. Project Title: «Agricultural waste of edible plants of Santorini as a source of phytochemicals for the development of novel food supplements of high added value»

Acronym: **SANTOGNOSE**

Project Code: **T1EΔK-04968**

11. Project Title: «Production of innovative cheese products, of high nutritional value and durability, enriched with bioactive extracts of olive by-products»

Acronym: **TYREL**

Project Code: **T1EΔK-03053**

12. Project Title: « Preclinical assessment of cannabinoids' therapeutic efficacy in the Fmr1 knockout rat model of autism»

Acronym: **CANNABinAutism**

Project Code: **T2EΔK-02075**

13. Project Title: « Development, Production and Commercialization of beverages based on aromatic and medicinal plants of the traditional Mediterranean diet»

Acronym: **KALIMERA**

Project Code: **T2EΔK-03534**

14. Project Title: « Valorization of olive products/components from the Delphi Olive Grove and their by-products for the production of improved meat and processed meat products»

Acronym: **PYTHOLEO**

Project Code: **STER1-0018066**

15. Project Title: «Integrated exploitation of agricultural residues wastes from traditional and novel cultivations in the production of high added value products»

Acronym: **OLHE**

Project Code: **T6YBΠ-00161**

16. Project Title: «Innovative Products based on Bioactive Compounds deriving from the Apple Tree (*Malus domestica*) for Enhancing Cardiometabolic Health»

Acronym: **APPLE-CARE**

Project Code: **ΥΠ3ΤΑ-0560951**

17. Project Title: «Exploitation of plants of the Greek flora for the production of food products with health-promoting properties»

Acronym: **Taste-Detox**

Project Code: **ΕΚΠΑΡ01-0067131**

18. Project Title: «Holistic exploitation of *Olea europaea* for the production of innovative bioactive products, with pharmaceutical, cosmetological and nutritional interest, applying "green" state-of-the-art technologies»

Acronym: **Holistic**

Project Code: **ΕΠΑΤΤΕ01-0236681**