



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

1. Project Title: «Development of innovative pharmaceutical and cosmeceutical products from industrial hemp (*Cannabis sativa* L)»
Acronym: **CANNABISmed**.
Project Code: **T1EAK-04301**.
Scientific coordinator: **Professor Leandros A. Skaltsounis, NKUA**.
Project Website: <https://cannabis-med.gr/>
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: **T1EAK-02334**.
Scientific coordinator: **Professor E. Iliodromitis, NKUA**.
Project Website: <https://oliveheart.gr/>
3. Project Title: «Development of innovative cosmeceuticals based on the greek flora»
Acronym: **COSMAGE**.
Project Code: **T2EAK-02583**.
Scientific coordinator: **Researcher, National Centre for Scientific Research "Demokritos"**.
Project Website: <https://cosmage.bio.demokritos.gr/>
4. Project Title: «Design and Development of Innovative compounds based on metabolites of *Olea Europea* with use in the treatment of inflammation and cancer»
Acronym: **DDIOL**.
Project Code: **T2EAK-02423**.
Scientific coordinator: **Professor Leandros A. Skaltsounis, NKUA**.
Project Website: <https://ddiol.gr/>
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: **T2EAK-00843**.
Scientific coordinator: **Professor Andreas Papapetropoulos, BRFAA**.

6. Project Title: «Revealing senescent cells with novel and innovative compounds»
Acronym: **REVIVE**.
Project Code: **T2EΔK-02939**.
Scientific coordinator: **Professor Vasilis Gorgoulis, BRFAA**.
Project Website: <https://reviveproject.gr/>
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**.
Scientific coordinator: **Dr. Konstantinos Poulas, Patras Olive Oil Enterprises (ELEPAT)**.
Project Website: <https://squaker.gr/>
8. Project Title: «Innovative final products based on the hydrodistillation of aromatic plants of Greek biodiversity»
Acronym: **Hydraroma**.
Project Code: **T1EΔK-01878**.
Scientific coordinator: **Dr. Aikaterini Argyropoulou, PharmaGnose S.A.**
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**.
Scientific coordinator: **Professor Filippas Ververidis, EL.ME.PA. - ELKE**.
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**.
Scientific coordinator: **Dr. Konstantina Vougiannopoulou, PharmaGnose S.A.**
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**.
Scientific coordinator: **Dr. Eleftherios Petrakis, PharmaGnose S.A.**
12. Project Title: « Preclinical assessment of cannabinoids' therapeutic efficacy in the Fmr1 knockout rat model of autism»
Acronym: **CANNABinAutism**.
Project Code: **T2EΔK-02075**.
Scientific coordinator: **Professor Katerina Antoniou, University of Ioannina**.

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**.
Scientific coordinator: **Dr. Apostolis Angelis, PharmaGnose S.A..**
Project Website: <https://kalimera-project.gr/>
14. Project Title: «Promotion of the Delphi Olive Grove and Re-use of its By-products in the Production of Qual»
Acronym: **PYTHOLEO**.
Project Code: **STER1-0018066**.
Scientific coordinator: **PharmaGnose S.A..**
Project Website: <https://pytholeo.gr/>
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**.
Scientific coordinator: **Dr. Ilectra Papadopoulou, CHIMAR**.
Project Website: <https://www.olhe.eu>
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**.