



PharmaGnose has been actively involved in **six European Research Programs**.

1. **Olive-Net:** Bioactive compounds from *Olea Europaea*: investigation and application in food, cosmetic and pharmaceutical industry. GAN: 734899. (2017-2022). H2020-MSCA-RISE-2016. <https://olive-net.eu/>
2. **ArthritisHeal:** Establishing the molecular fundamentals of arthritic diseases – a step forward to Heal Arthritis. GAN:812890. (2019-2023). H2020-MSCA-ITN-2018. <https://arthritisheal.eu/>
3. **GreenCosmin:** Green chemistry and biotechnology approaches for the development of nature-based cosmetics. GAN: 101131346. (2024-2028) H2020-MSCA-SE-2022. <https://www.univ-reims.fr/greencosmin>
4. **Biotransform:** Mapping the Uncharted Human Metabolism for Novel Food Bioactives. GAN: 101225248. (2025-2029) HORIZON-MSCA-2024-DN-01. <https://biotransform-msca.eu/>
5. **Caffeine:** Circular valorisation of spent coffee grounds for encapsulation into innovative biostimulants and bio-based materials for sustainable agriculture. GAN: 101344577. (2026-2030) HORIZON-MSCA-SE-2026.
6. **ByRoot:** Pioneering bio-solutions from seed-to-skin for microbiome-friendly cosmetics. GAN: 101343909. (2026-2030) HORIZON-MSCA-SE-2026.