

Global Scientific Herbal Database

for Data Provider Partners

A new way of exposing natural product related scientific information enhanced with chemical intelligence

Our mission is to bridge the gap between scientifically proven and tested medicine (evidence-based drugs) and traditional herbal medicine to reveal scientific value in ancient wisdom

1 Leveraging the Power of Community

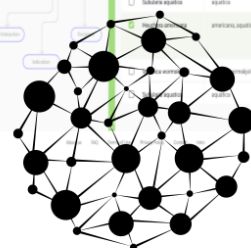
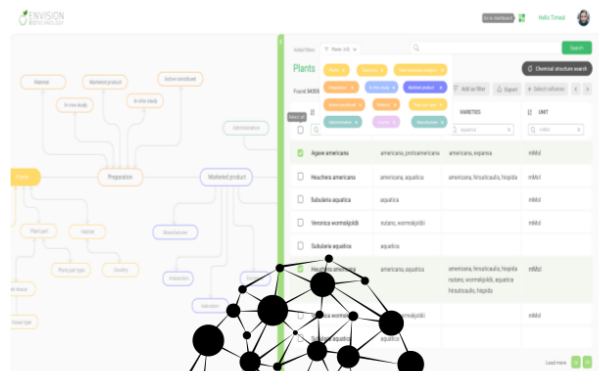


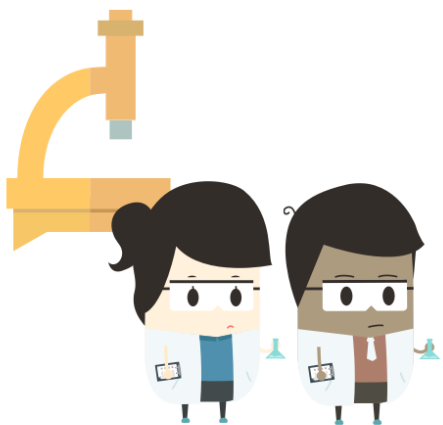
Envision Biotechnology is compiling The Global Scientific Herbal Database (GSHD) including chemical composition, molecular targets, In vitro assay details, ethnobotanical use and clinical studies. This knowledge base is the backbone of the Herbal Discovery Platform (HDP), a unique virtual workbench for scientists and GAIA the platform to facilitate accurate and reliable quality control, safe usage and optimal dosage of raw herbs and their products

Our data curation team is cross-checking scientific information available on herbs, mixtures, active components and clinical studies available of currently over 50 databases and scientific articles

2 Visual Data Mining

We provide a smart navigation interface to browse complex data and observe ontologies on plants, chemical components, molecular targets, pathways and human effects





3 Closer to Scientists

Understanding the challenges of bioprospecting the Herbal Discovery Platform (HDP) offers a unique virtual workbench for natural products related research serving Pharmaceutical, Cosmetics and Food & Ingredients Industries supporting the development of new molecules and finding natural alternatives

4 Closer to Therapists, Pharmacies and Patients

"GAIA" Platform including safety, availability and preparation information supports consumers in the selection of Complementary Herbal Medicine, Dietary Supplements by providing easy to understand information derived from scientific facts/clinical studies



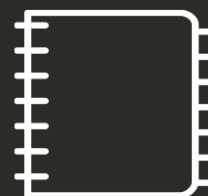
Become a Member



Membership:
evaluators/ associates
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Ask for a Live Demo!



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