



Production of Organic Walnuts in Chile
an agroecological model for healthy food,
improved nutrient and manure management for
climate-resilient agriculture



With Agroforestry cover crops of legumes and gramineous plants produce plenty of biomass, fixe nitrogen, increase organic matter, stimulate biological activity in the soil and create a healthy rhizosphere. We control it by sheep grazing.



**Compost and humus are applied to the soil favoring microbial activity and increasing earthworm populations.
A living soil produces healthier foods and communities.**