



Editorial Preface of the V International Conference la ValSe-Food and VIII Symposium Chia-Link

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1. Introduction

The V International Conference la ValSe-Food and VIII Symposium Chia-Link: Feeding Biodiversity and Mitigating the Effects of Climate Change: the Role of Ancestral Crops in Creating Healthy Food is organized by the International la ValSe-Food (Iberoamerican Valuable Seeds or *Valiosas Semillas Iberoamericanas*) Network—CYTED. The conference was held from 4 to 6 October 2023 in Valencia, Spain.

Ancient grains refer to a category of grains that have been cultivated for thousands of years and have remained largely unchanged by modern plant breeding practices. These grains have a long history as staple foods in various cultures around the world. Ancient grains have gained popularity in recent years due to their nutritional benefits, unique flavours, and potential health advantages compared to modern grains. They are often sought after for their higher fibre, vitamins, and mineral content, as well as their potential to be more easily digested by sensitive populations.

In addition to promoting safe, sustainable, nutritious, and healthy food, la ValSe-Food Network also recognizes the importance of biodiversity and addressing climate change. The network acknowledges that ancient crops play a crucial role in preserving biodiversity and enhancing resilience in agricultural systems.

By studying and promoting ancient seeds, the network aims to contribute to the conservation of genetic diversity. Ancient grains possess unique, naturally selected genetic traits over centuries, making them valuable resources for future breeding programs and the development of climate-resilient crops. Preserving and utilizing ancient seeds can help to maintain biodiversity and protect against the loss of valuable genetic resources in the face of climate change and other environmental challenges.

The aim of la ValSe-Food Network is to establish a framework which brings together scientific, technical and industrial groups who work in all areas related to ancient crops (Figure 1).

The overall objective of the Network is to create a cooperative environment with the international scientific community to promote safe, sustainable, tasty, nutritious and healthy food with ancient crops via collaborations among the sectors involved in it: research, institutions, industry and society.

In addition, the aim of the International la ValSe-Food Network is to promote the sustainable development of science and technology based on the study of ancient seeds.



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Figure 1. Scientific, technical and industrial groups involved in la ValSe-Food Network.

2. Topics

The conference was structured into different sections to cover various topics related to agriculture, food technology, nutrition, health promotion, and climate change.

- Session I: Agronomy and Crop Diversity
- Session II: Climate Change and Food Systems; Innovations in Food Science and Technology; Sustainable Management of Food Waste
- Session III: Research in Food and Nutrition; Food Chemistry and Bioactive Components of Foods; Food Immunology

Each section included keynote presentations, research paper presentations, panel discussions, and interactive sessions to facilitate knowledge exchange and collaboration among participants. The conference addressed a wide range of topics, fostered interdisciplinary discussions, and promoted holistic approaches to sustainable agriculture, food technology, nutrition, health promotion, and climate change.

3. Committees

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