People's Democratic Republic of Algeria Ministry of Higher Education and Scientific Research University of Tlemcen

Faculty of Nature and Life Sciences, Earth and

Universe Sciences

9th International Seminar MGIBR

BIODIVERSITY: Food Security & Health

April 20-21-22, conference room, University of Tlemcen.



The International Seminar on Biodiversity: Food Security and Health is a premier global gathering that aims to explore the intricate interplay between biodiversity, security, human health. food and Recognizing the critical role that biodiversity plays in sustaining ecosystems, agriculture, and overall well-being, this seminar provides a platform for experts, researchers, policymakers, and practitioners from around the world to engage in meaningful discussions share and innovative solutions.

Biodiversity and Agriculture :

Assessing the impact of biodiversity loss on crop diversity. Strategies for sustainable agriculture that promotes biodiversity. Role of pollinators in enhancing crop yields and ensuring food security.

Food Security and Nutrition :

Examining the link between biodiversity, dietary diversity, and nutritional health. Addressing challenges to food security in the face of climate change. Innovations in agroecology and their contribution to sustainable food production.

Ecosystem Services and Human Health :

Understanding the health benefits of biodiverse ecosystems.

Exploring the impact of biodiversity loss on infectious diseases.

Integrating traditional knowledge and modern science for holistic health outcomes.

Policy and Governance :

Analyzing international policies and agreements related to biodiversity conservation. Identifying gaps and opportunities in current frameworks for addressing food security and

health. Showcasing successful case studies of countries implementing effective biodiversity policies.

Community Engagement and Education:

Empowering local communities in biodiversity conservation.

Enhancing public awareness about the link between biodiversity, food security, and health. Strategies for fostering a sense of environmental responsibility among the general populace.

PRINCIPAL TOPICS

Session 1: Human Session 2: Animal Session 3: Plant Session 4: MicroOrganism

Key Features

Plenary Sessions:

Renowned experts will deliver keynote addresses on key issues and emerging trends.

Panel Discussions:

In-depth discussions among experts from various disciplines to provide comprehensive insights.

Research Presentations:

Platform for researchers to present their latest findings and innovations.

Workshops: Interactive sessions focusing on practical solutions and skill development.

Networking Opportunities: A chance for participants to connect, collaborate, and form partnerships.

The International Seminar on Biodiversity: Food Security and Health seeks to inspire collective action towards a sustainable future where biodiversity thrives, ensuring food security and promoting the health and well-being of present and future generations

21-22-23 April

Organisation Committee

GenApAgiE

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GENERAL INFORMATION Language of the Seminar : Arab, French and English **Reception of the summaries (limiting date) :** 20 February 2024 Notifications of acceptance of the summaries : 01 March 2024

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To register, scan the QR code to obtain the link to the Registration Form

