



**Faculty of Nature and Life Sciences**  
Laboratory of Agrobiotechnology and Nutrition in Semi-Arid Zones  
are organizing a national seminar on:

# COMBATING DESERTIFICATION & RESTORING ALGERIAN STEPPE RANGELANDS

CURRENT SITUATION, CONSTRAINTS & PROSPECTS FOR DEVELOPING PHYLOGENETIC RESOURCES



**LCDRPS  
2024**



8 - 9 May 2024



lcdrps@gmail.com



Ibn Khaldoun University, Tiaret.



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## SEMINAR OBJECTIVES

- Overgrazing and drought have depleted biodiversity and productivity in Algerian steppe rangelands, notably affecting esparto layers and leading to vegetation shifts.
  - Algeria focuses on combatting steppe desertification by urgently restoring esparto layers to minimize biodiversity loss and prevent invasive species.
  - The evaluation of HCDS's three-decade restoration efforts is crucial, targeting floristic diversity, vegetation recovery, and the seed bank to refine desertification action plans.
  - This seminar aims to foster dialogue, share knowledge, and explore sustainable strategies to address desertification locally, nationally, and globally.
- The top research paper will be featured in a dedicated special edition of the esteemed journals "**Géomorphologie: reliefs, environnement, processus**" and "**Physio-Géo - Géographie physique et environnement**."
  - Research paper abstracts/resumes are welcomed in both **English** and **French** languages. However, please note that the scientific paper itself **should be in French** for publication in the two journals.

## TOPICS

At the LCDRPS Event, we delve into geographical physics, geomorphology, and combating desertification. It's a journey of discovery and action for a sustainable future.

1

### THE DESERTIFICATION OF ALGERIAN STEPPE ROUTES

The degradation and transformation of these arid grassland ecosystems into desert-like landscapes due to factors such as overgrazing, and climate change.

2

### BIODIVERSITY AND INVENTORY OF PHYTOGENETIC RESOURCES.

Involve the study and cataloging of the variety of life forms and genetic resources within ecosystems.

3

### AROMATIC & MEDICINAL PLANTS ( PERSPECTIVES SOCIO-ECONOMIC).

Opportunities through cultivation and trade, supporting livelihoods and health initiatives while promoting conservation and cultural heritage.

4

### FIGHT AGAINST DESERTIFICATION AND ECOLOGICAL RESTORATION.

Combat and fight land degradation and restore ecosystems affected by desertification processes.





## INSTRUCTIONS TO AUTHORS

- Title, authors with affiliations, Abstract, keywords, Introduction, Materials and Methods, Results & Discussions, Conclusion & Main bibliographical references.
- The summary must contain a maximum of 2000 space characters Understood.
- The names of the authors, affiliation & address (email, tel) in TNR, font 11 center.
- The text in TNR, font 12, line spacing 1.5pt, justified.
- Poster size: 80 cm: 100 cm according to standards.
- Keywords between 4 and 6 words maximum,
- The title in TNR, font 14, bold, centered.
- Avoid headers and footers.



## IMPORTANT DATES

- Abstract submission deadlines: ..... April 9, 2024
- Notification of acceptance: ..... April 18, 2024
- Conference date: ..... May 8 and 9, 2024

## PARTICIPATION FEES

- Research teachers: ..... 2000 DA
- Doctoral students: ..... 1000 DA
- Professionals: ..... 3000 DA
- Exhibition stands: ..... 5000 DA
- Others: ..... 3000 DA

**IMPORTANT!**

**ACCOMMODATION EXPENSES ARE NOT INCLUDED IN THESE COSTS.**







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- Institut National de Recherche Forestière (INRF).
- Environmental Associations Mostaganem.
- Tiaret Environment Department.
- General Directorate of Forests.
- Conservation of Tiaret Forests.
- The Minister of Agriculture.
- National Security of Tiaret.
- HCDS-Djelfa.

**THANK YOU FOR BEING A VITAL  
PART OF LCDRPS 2024!**