

BIODIV 2024 program

Friday Mai 03.2024

14h00 - 15h00	Welcome and registration of participants
15h00 - 16h00	Opening session and welcome ceremony Chair Person: Asma Hamza / Mohamed Chaieb
16h00 - 16h40 Plenary conference	La Stratégie Nationale de Développement Neutre en Carbone et Résilience au Changement Climatique Mr. Hamda ALOUI: Environment ministry

Session 1 : Climate change and nature-based solutions

Chair Person : Mohamed Ghorbel / Ines KSENTINI

16h40-18h00: Oral Communications

Caractérisation environnementale des zones tidales du golfe de Gabès et évaluation du degré de pollution par les ETMs	Lamia Dammak Walha
Des bonnes pratiques de la communauté locale vers les SBN	Sana Taktak Keskes
Identifying the signature properties of the Harmful Algae Blooms (HABs) in the coasts of Sidi Mansour (Sfax-Tunisia, Mediterranean Sea)	Fatma Abdmouleh Keskes
Les microalgues épibenthiques dans les zones tidales du golfe de Gabès	Lamia Dammak Walha

Session 2 : Fishing/culture and climate change

Chair Person : Mohamed Nejmeddine Baradai / Samira Enajjar

18h00-19h00: Oral communications

Is Marine Biota Affected by Microplastics in Tunisian ports?	Nourhene Rebai
The bluntnose sixgill shark (<i>Hexanchus griseus</i>) in the fisheries of Kelibia (GSA 13, central Mediterranean Sea)	Ichrak Bouzidi
By-catch of sea turtles in the Ray nets fishery in the gulf of Gabes, Tunisia.	Maissa Louhichi
Qualitative approach to assessing the risk of contamination of <i>Ruditapes decussatus</i> (Mollusca: Bivalvia) by toxic microalgae in the coasts of Sfax	Fatma Abdmouleh Keskes

19h00-20h00: Poster Session

Saturday Mai 04.2024**Principal session**

Chair Persons : Zaher DRIRA / Noomen HMIDET

08h30 - 09h15	Plenary conference	Les moteurs de l'érosion de la biodiversité terrestre en Tunisie Mr. Mohamed CHAIEB
09h15 - 10h00	Plenary conference	Contribution de la biodiversité forestière dans l'atténuation de l'effet du changement climatique : Cas de la Tunisie Mrs. Rania MECHERGUI

Session 3 : Non-indigenous species and climate change

Chair Person : Zaher DRIRA / Noomen Hmidet

10h - 10h30	Introductory conference	Les espèces Non Indigènes en Méditerranée, Mr. Atef OUREGHI CAR/ASP
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10h30-11h00: Oral communications

Length-weight relationships and relative condition factor for six exotic fish species from the coast of the Gulf of Gabes, Tunisia (Eastern Mediterranean Sea) Rim Ktari-Zouari

Germination Modeling Processes of the Potential Exotic *Haloxylon persicum* Bunge in the Saharan zone of Tunisia. Hanen Farhat

Assessing the Impact of Regional Variation on Rose-Scented Geranium: A Comparative Study of Essential Oil Composition and Antioxidant Properties in Coastal and Agricultural Settings Imen Lahmar

Session 4-1: Climate change and Vulnerable species

Chair Person : Rania MECHERGUI / Lamia KHANNOUS

11h00-13h00: Oral Communications

Transcriptomics Data Mining toward the identification of new regulators of iron uptake under drought in wheat	Mohamed Najib SAIDI
Effect of seed priming on germination and seedling growth of grass pea (<i>Lathyrus sativus L.</i>) cultivars under salinity conditions	Hanen El Abed
Influence of priming treatments on germination, seedling growth and tolerance to salt stress of fenugreek (<i>Trigonella foenum-graecum L.</i>)	HAMIDA BARHOUMI
Identification and agronomic application of a rhizobacteria from date palm	SAWSEN HNICHIR
Assessment of the oasis water quality of the Tamaghza region through physico-chemical and plankton analysis during a summer season (June 2023, Governorate of Tozeur)	Zaher Drira
How habitat composition shape occurrence of the Declining Woodchat Shrike <i>Lanius senator</i> in a Mediterranean arid agroecosystem	Marwa Elghoul
Enhancing Small Ruminant Resilience and Sustainable Management Approaches in the Face of Climate Change	Rula Awad
Importance des points d'alimentation du bétail pour la reproduction de la tourterelle de bois dans les zones arides	Mohamed Ali Chokri
The assessment of bacillus atrophaeus and bacillus licheniformis side effects' on trichogramma oleae developmental stages and adults	Ines Ksentini

13h00 - 14h00: lunch

14h00- 15h00 poster session

Session 4-2: Climate change and Vulnerable species

Chair Person : Mohamed Chaeib / Asma Hamza

15h00 - 15h45	Plenary conference	Threatened Marine Vertebrates: Threats and perspectives of Conservation Mr. Mohamed Najmeddine BRADAI
15h45 - 16h15	Introductive conference	Changements climatiques et biodiversité marine et côtière : une réalité, des défis... Mrs. Lobna BEN NAKHLA

16h15 - 16h45: coffee break

16h45- 19h00 Oral communications

Etude des mécanismes de formation de formation des crèches les oiseaux d'eau coloniaux: cas du Goéland railleur Chroicocephalus genei	Mohamed Ali Chokri
Adaptability and production stability of olive cultivars in a warm production area of central Tunisia	Olfa Elloumi
Preserving Precious Habitats: The Crucial Role of Livestock Feeding Points for the European Turtle Dove in Arid Landscapes	Ahlem Hedhili
Investigation of crèche formation mechanisms in colonial waterbirds: case of the Slender-billed Gull (Chroicocephalus genei)	Mohamed Ali Chokri
Structure of planktonic food web in the Gulf of Gabès (southeastern Mediterranean): potential importance of heterotrophic and mixotrophic microzooplankton	Kaouther Mejri
Effects of climate change on fruit production and quality and adaptation plans adopted to reinforce resilience (case of almond and peach tree)	samira Maatallah
Detailed models give new insights in the role of plankton diversity on the structure and function of marine food webs	Kaouther Mejri
In vitro study of Lasiodiplodia theobromae's survival and suppression in extreme conditions of temperature and pH	Manel Cheffi

Parallel session

09h00-11h00 : « Posidonie et Biodiversité » animated by WWF

14h30-16h30: « Restauration des écosystèmes à posidonie » animated by WWF

Sunday Mai 05.2024**Principal session****Session 5 : Role of NGOs and Citizen Science in biodiversity conservation**

Chair persons : Asma Hamza / Morsi Feki

09h00 - 09h45	Plenary conference	L'Innovation en faveur des associations écologiques Mr. Ghazi ABOUDA Prime Ministry
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10h30-12h00: Oral communications

Citizen Science Contribution in Jellyfish Monitoring and Knowledge Enhancement in Tunisia	Senda lazreg
Presentation of the IMPLANTOMICS project	Amine Elleuch
Presentation of the 2xPS project	Amine Elleuch
Presentation of the Benefit Med project	Amine Elleuch
The Non-governmental organization « Jeune Science Kerkennah »	Sami KARAA
Status of threatened marine vertebrates in purse seine and surface longline fisheries in the Gulf of Hammamet, Tunisia	Mohamed Nejmeddine Bradai
Prediction and classification of TRIX index in Bizerte Lagoon	Hajer Ben Daya
New opportunities to preserve threatened elasmobranchs in the Gulf of Gabès	Bechir Saidi
National Action Plan for the conservation of angel sharks: A proposal	Samira Enajjar

Parallel session**Associations stands presentations.****12h00-13h00: Closing Session**