

TUESDAY 7th

09:00

Registration

9:00 - 9:30

Opening speech : Bruno David, President of the MNHN

9:30 - 10:00

Keynote speaker : Ana Rodrigues

10:00 - 10:15	Carolina Pacheco	Social dynamic patterns may trigger population structure in Iberian wolves
10:15 - 10:30	Nicolas Dubos	Body size is poorly predicted by climate and net primary production in temperate songbirds
10:30 - 10:45	Matthias Grenié	Functional rarity of coral reef fishes across space & phylogeny
10:45 - 11:00	Mona Omar	Distribution and composition of plant communities at the base of alignment trees in an urban zone in 2014

Coffee break

11:30 - 11:45	Hinde Abdelouahab	Have the spawning habitat preferences of sardine (<i>Sardina pilchardus</i>) in the southern area off the Moroccan Atlantic coast (21-26jN) changed in recent years?
11:45 - 12:00	Yoan Paillet	Deadwood is the main driver of bird and bat communities in strict forest reserves
12:00 - 12:15	Pauline Pierret	Coming of garden birds in winter: impact of surrounding agricultural landscape
12:15 - 12:30	Xianhui Shen	Community analysis of leaf litter-ants in forest fragments and rubber plantations in Xishuangbanna, Yunnan

12:30 - 12:40

Sponsor allocution : Claude Fromageot, director of the Fondation Yves Rocher - Institut de France

Lunch break

14:00 - 14:30

keynote speaker : Yanni Gunnell

14:30 - 14:45	Olfa Karous	An ethnobotanical study of wild medicinal and food plants used by local people of Tataouine in the south of Tunisia
14:45 - 15:00	Clara Azémard	Characterization of archaeological fibers by proteomic and stable isotope analyses.
15:00 - 15:15	Qiyun Han	Historical and contemporary enlightenment from Confucian environmental ethics in the perspective of moral judgments and dimensions
15:15 - 15:30	Sifan Hu	The effectiveness of place-based strategies on climate change communication

Coffee break

16:00 - 16:15	Armand Kablan Ketcha	Assessing Population View and Socio-Economic Impacts of Flood Episodes in Abidjan, Côte d'Ivoire
16:15 - 16:30	Louise Le Meillour	Tracing the introduction of domestic animals in Austral Africa using paleoproteomics
16:30 - 16:45	Marc Testé	Reconstructing Late Holocene plant assemblages of the Naachtun Mayan city area (Petén, Guatemala): development of a new bio-proxy.
16:45 - 17:00	Minh-Xuan Truong	From smell to action, a study of smell-sensitivity and uses of nature

17:15 - 19:00

**Poster session : Biodiversity Dynamics and Conservation
Humanities and Natural Sciences**

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19:15 - 20:15

Film projection (French with English subtitles)

WEDNESDAY 8th

Systematics, Evolution and Comparative Anatomy

9:15 - 9:45

Keynote speaker : Bertrand Lefebvre

9:45 - 10:00	Melina Celik	Resolving incongruence among anatomical regions for basal mammal evolution
10:00 - 10:15	François Clarac	The skull shape elongation in the crocodylians' natural history: An evolutionary trend explained by Seilacher's triangle
10:15 - 10:30	Ludwik Gasiowoski	How does the worm bite? The stomatogastric nervous system in Gnathostomulida
10:30 - 10:45	Mickaël Mourlam	Wet behind the ears? Underwater Directional Hearing in Protocetids
Coffee break		
11:15 - 11:30	Alice Petzold	Giraffe Taxonomy: Two or Three Species Instead of Four?
11:30 - 11:45	Celeste Pérez-Ben	Exploring the interplay between ontogenetic trajectories and morphological evolution in early amphibians: a geometric morphometric approach
11:45 - 12:00	Rebekah Smith	Evolutionary Changes in the Synarcual of Batoidea over Geological Time
12:00 - 12:15	Jan Woelfer	Sciuromorph limb bones: morphological adaptations to different locomotor behaviors

Lunch break

Earth and Planetary Sciences

14:00 - 14:30

keynote speaker : Sylvain Charbonnier

14:30 - 14:45	Latifa Al Yacoubi	Structural analysis and petrophysical properties of the Barremian sandstone-calcareous bar in Agadir-Essaouira basin (Morocco) for hydrogeological exploitation.
14:45 - 15:00	Clément Jauvion	Exceptional preservation of crustaceans from the Jurassic Konservat-Lagerstätte of La Voulte-sur-Rhône (Ardèche, France)
15:00 - 15:15	Ali Lamourou	Implication for the use of benthic foraminifera as bio-indicators of pollution: The case study of the Northern coast of Sfax (South eastern Tunisia)
15:15 - 15:30	Noura Lkebir	The potential of dinosaur footprints for palaeoenvironmental and palaeogeographical reconstitutions in Morocco

Coffee break

16:00 - 16:15

16:15 - 16:30	Joti Rouillard	Environmental conditions for the formation of silica-witherite biomorphs and relevance for microfossil identification in Archean cherts
16:30 - 16:45	Jean-Marie Prival	Lava flow mapping and surface estimation using radar coherence images
16:45 - 17:00	Anta-Clarisse Sarr	Sunda shelf (SE Asia) subsidence inferred from coral reef morphology modelling
16:45 - 17:00	Marta Tischer	Fossilisation potential of fungi in Baltic amber

17:15 - 19:00

Poster session : Systematics, Evolution and Comparative Anatomy & Earth and Planetary Sciences

THURSDAY 9th

Evolutionary Ecology

9:15 - 9:45

Keynote speaker : Anthony Herrel

9:45 - 10:00	Jaison Arivalagan	Insights from the shell proteome: biomineralization to adaptation
10:00 - 10:15	Xavier Bouteiller	Born in the USA: a quantitative genetic study of the invasive tree Robinia pseudoacacia in Europe.
10:15 - 10:30	Hugo Gruson	Colour competition in hummingbirds communities
10:30 - 10:45	Héloïse Guillot	Landscape influences the morphology of male common toads (<i>Bufo bufo</i>)
Coffee break		
11:15 - 11:30	Nicolas Kaczmarek	Sex or food, what matters the most in the intimate relationship between Wolbachia and the parthenogenetic termite <i>Cavitermes tuberosus</i> ?
11:30 - 11:45	Manja Saebelfeld	Ménage à trois - Parasitic fungus closes gap between two trophic levels
11:45 - 12:00	Laure Schneider-Maunoury	Ecology and reproduction biology of the black truffle <i>Tuber melanosporum</i>
12:00 - 12:15	Avril Weinbach	Evolution of body size under temperature warming within predator-prey systems

Lunch break

Methods in Natural Sciences

13:30 - 14:00

keynote speaker : Vincent Fernandez

14:00 - 14:15	Silvia De Cesare	Model organisms in ecology and environmental sciences: an epistemological perspective
14:15 - 14:30	Rochishnu Dutta	Evidence of morphological divergence in cryptic Mecopoda species using landmark based geometric morphometrics on external genital characters
14:30 - 14:45	Amandine Gamble	Optimization of sampling designs in eco-epidemiological studies based on antibody detection in sentinel species: the case of large gulls
14:45 - 15:00	Bin Han	A new method for the characterization of botanical resources used for traditional East Asian handmade papers

Coffee break

15:30 - 15:45

15:45 - 16:00

16:00 - 16:15

16:15 - 16:30

16:45 - 18:30

Poster session : Evolutionary Ecology & Methods in Natural Sciences

20:00 - 1:00

Closing Gala

FRIDAY 10th

09:00

Public Conference (in French)

Léo Grasset

10:20

10:40

Public Conference (in English)

Evrard Wendenbaum

12:00