



Anthracology World Wide
Diversity of contexts and environments:
Applications, limits and advances

L'Antracologie dans le Monde
Diversité des contextes et des milieux :
Applications, limites et avancées

Vendredi 16 décembre – Campus Saint Jean d'Angély – Salle Plate

Lien Zoom pour suivre à distance [ici](#)
Id : 813 9042 9643 , Mot de passe : AWW

- 8h30** **Accueil – salle Plate**
- 9h00 Discours d'ouverture – Elysandre PUECH, Auréade HENRY, Lydie DUSSOL
- 9h15 DOTTE-SAROUT Émilie – The University of Western Australia
Développer l'antracologie en Océanie: bilan et perspectives des 10 dernières années
- 10h00** **Session poster et café – hall MSHS (en présentiel uniquement)**
- 11h00 HÖHN Alexa – Goethe-Universität
In mounds and pits, from floodplains and dunes – charcoal assemblages from savanna sites in West Africa
- 11h45 BAMFORD Marion – University of the Witwatersrand
Anthracology studies in South Africa: applications and status quo
- 12h30** **Pause déjeuner– hall MSHS (réservé aux intervenants et organisateurs)**
- 14h00 SCHEEL-YBERT Rita – Museu Nacional, Universidade Federal do Rio de Janeiro
Anthracology in Brazil: challenges and achievements in highly biodiverse environments
- 14h45 BODIN Stephanie C.¹, HENSEL Elena², VOGELSANG Ralf², Manuel CASAS-GALLEG0³,
MARKWIRTH Jennifer¹, HAHN Karen³ – ¹ Senckenberg Forschungsinstitut, ² University of Cologne, ³ Goethe University Frankfurt
Human-induced Afromontane opening around the Sodicho rock shelter in the SW highlands of Ethiopia after the African Humid Period

15h30 **Pause - café**

15h50 ALIX Claire¹, HENRY Auréade² – Université Paris 1 Panthéon-Sorbonne, UMR 8096 Archéologie des Amériques (ArchAm), 1 CEPAM, Université Côte d'Azur, Nice France

Challenges and potential of anthracology in low diversity arctic and subarctic contexts

16h35 **Clôture de la journée**

Liste des posters

Eoanatomical approach of *Arbutus unedo* wood for paleoenvironmental insights in Corsica

CAMAGNY Thomas¹

¹ CEPAM, Université Côte d'Azur, Nice France

Deep learning for archaeological wood charcoal classification: first results and perspectives

CORNELI Marco^{1,2}, COLI Vanna Lisa¹, LE ROUX Quentin¹, PUECH Elysandre¹, THERY Isabelle¹

¹ CEPAM, CNRS, Université Côte d'Azur, Nice France, ³ INRIA, Maasai, CNRS, LJAD UMR 7351, Nice, France

Testing the Hirox digital microscope for imagery and morphometry in anthracology

HENRY Auréade¹, LIARD Aurélie¹, GOEBEL Peter²

¹ CEPAM, CNRS, Université Côte d'Azur, Nice France, ² University of Idaho

Green wood as fuel? Experimental combustions for understanding paleo-pyrotechnological practices at Bonneville Estates Rockshelter (Nevada)

LIARD Aurélie¹, GOEBEL Peter², HENRY Auréade¹

¹ CEPAM, Université Côte d'Azur, Nice France, ² University of Idaho

First applications of anthracology in Vanuatu (South West Pacific)

PONCHELET Julien¹

¹ Université Paris 1 Panthéon-Sorbonne (Ecole doctorale 112) - UMR 8068 TEMPS

Database of anatomical features for some South African woods and charcoals: ongoing process and perspectives for an identification key

PUECH Elysandre^{1,2}, THERY Isabelle¹, BAMFORD Marion²

¹ CEPAM, Université Côte d'Azur, Nice France, ² University of the Witwatersrand

Palaeo-Environment, ecology, and human adaptations to high ecozones of Africa, Bale Mountains: A view from archaeological charcoal

TAREKEGN Tefera¹

¹ CEPAM, Université Côte d'Azur, Nice France