

Ordre

Famille

Nom scientifique

Lieu

Nom commun

# Trou Noir Rauzan (33)

(Déterminations au 10/01/22)

Stage de biospéologie organisé par le CDS33  
11 au 13 novembre 2016



Fédération Française  
de Spéléologie



N° base de données (Josiane Lips)

Crassiclitellata

Lumbricidae

Trou Noir (33)

Lombric

C  
L  
I  
T  
E  
L  
L  
A  
T  
A



Hirudinea

Trou Noir (33)

Sangsue

C  
L  
I  
T  
E  
L  
L  
A  
T  
A



Hygrophila

Lymnaeidae

*Peregriana labiata*

Trou Noir (33)

≈ 1,5 cm

Alain Thomas

G  
A  
S  
T  
R  
O  
P  
O  
D  
A



12025

Hygrophila

Physidae

Physella acuta

Trou Noir (33)

Alain Thomas

G  
A  
S  
T  
R  
O  
P  
O  
D  
A



Stylommatophora

Oxychilidae

*Oxychilus gr. cellarius*

Trou Noir (33)

G  
A  
S  
T  
R  
O  
P  
O  
D  
A



1 cm

Stylommatophora

Oxychilidae ?

Trou Noir (33)

G  
A  
S  
T  
R  
O  
P  
O  
D  
A



1 cm

Amphipoda

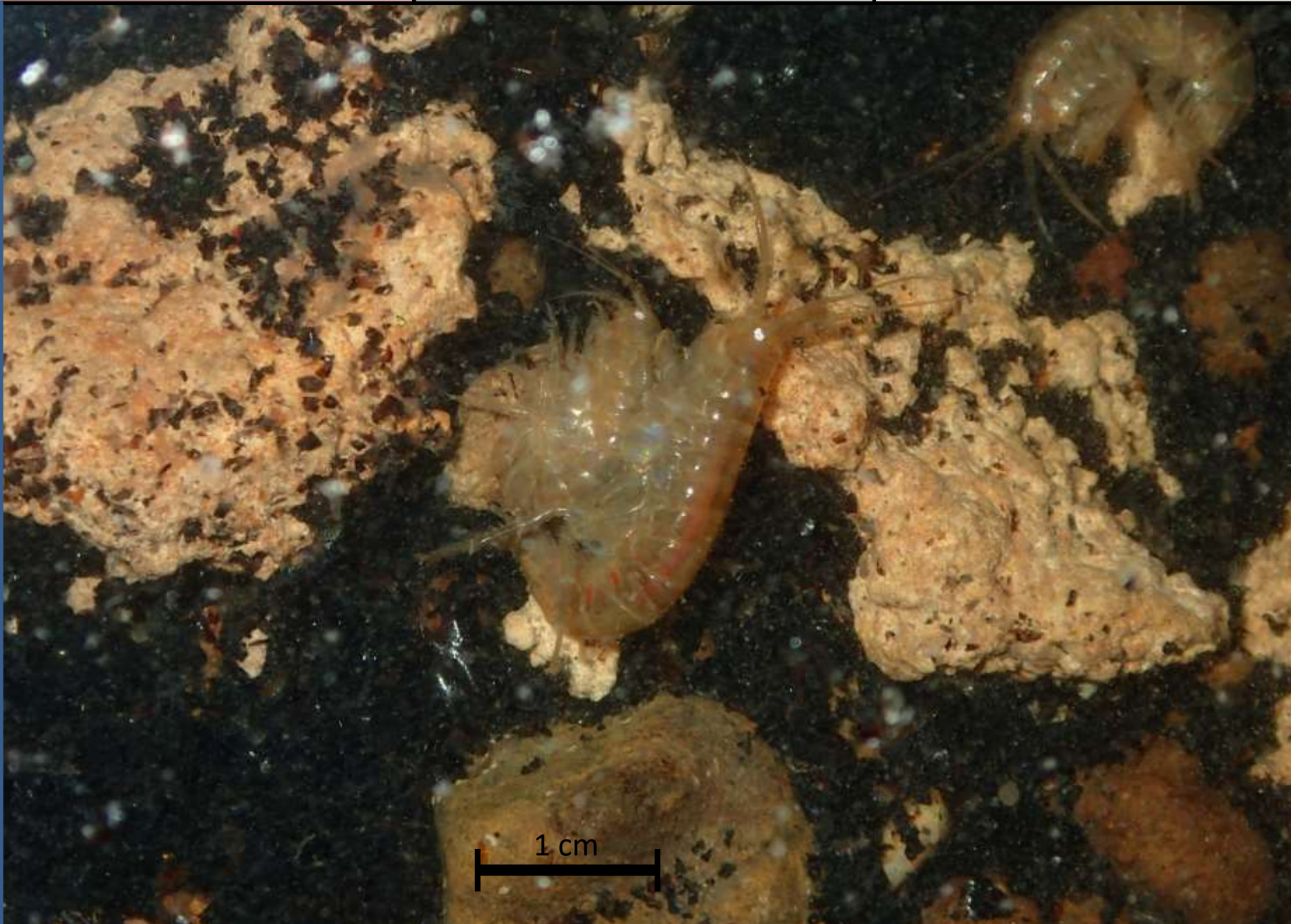
Niphargidae

*Niphargus* sp.

Trou Noir (33)

M  
A  
L  
A  
C  
O  
S  
T  
R  
A  
C  
A

1 cm





Amphipoda

Trou Noir (33)

M  
A  
L  
A  
C  
O  
S  
T  
R  
A  
C  
A

1 cm



Isopoda

Oniscidae

*Oniscus asellus*

Trou Noir (33)

M  
A  
L  
A  
C  
O  
S  
T  
R  
A  
C  
A



Isopoda


Porcellionidae

*Porcellio dilatatus*

Trou Noir (33)

M  
A  
L  
A  
C  
O  
S  
T  
R  
A  
C  
A

1 cm



Isopoda

Trichoniscidae

Trichoniscus sp.

Trou Noir (33)

M  
A  
L  
A  
C  
O  
S  
T  
R  
A  
C  
A



1 cm

Isopoda

Trichonoscididae

Trou Noir (33)

M  
A  
L  
A  
C  
O  
S  
T  
R  
A  
C  
A



2 mm

Chordeumatida

Craspedosomatidae

*Nanogona polydesmoides*

Trou Noir (33)

3 cm

Jean-Jacques Geoffroy

D  
I  
P  
L  
O  
P  
O  
D  
A



Trou Noir (33)

D  
I  
P  
L  
O  
P  
O  
D  
A



1 cm

Ixodida

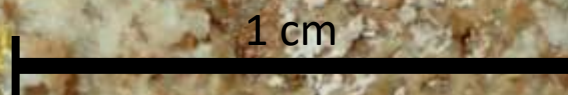
Ixodidae

*Ixodes vespertilionis*

Trou Noir (33)

mâle

A  
R  
A  
C  
H  
N  
I  
D  
A  
-  
A  
C  
A  
R  
I



1 cm



Opiliones

Nemastomatidae

*Nemastomella bacillifera*

Trou Noir (33)

Ruben Centelles

A  
R  
A  
C  
H  
N  
I  
D  
A



Araneae

Amaurobiidae

*Amaurobius cf. erberi*

Trou Noir (33)

1 cm

Josiane Lips

A  
R  
A  
C  
H  
N  
I  
D  
A



Araneae

Amaurobiidae

*Amaurobius cf. erberi*

Trou Noir (33)

Josiane Lips

A  
R  
A  
C  
H  
N  
I  
D  
A



Araneae

Linyphiidae

Trou Noir (33)



2 mm

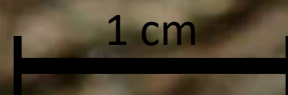
Araneae

Nesticidae

*Nesticus cellulanus*

Trou Noir (33)

A  
R  
A  
C  
H  
N  
I  
D  
A



Araneae

Nesticidae

*Nesticus cellulanus*

Trou Noir (33)

Avec ses jeunes

A  
R  
A  
C  
H  
N  
I  
D  
A



1 cm

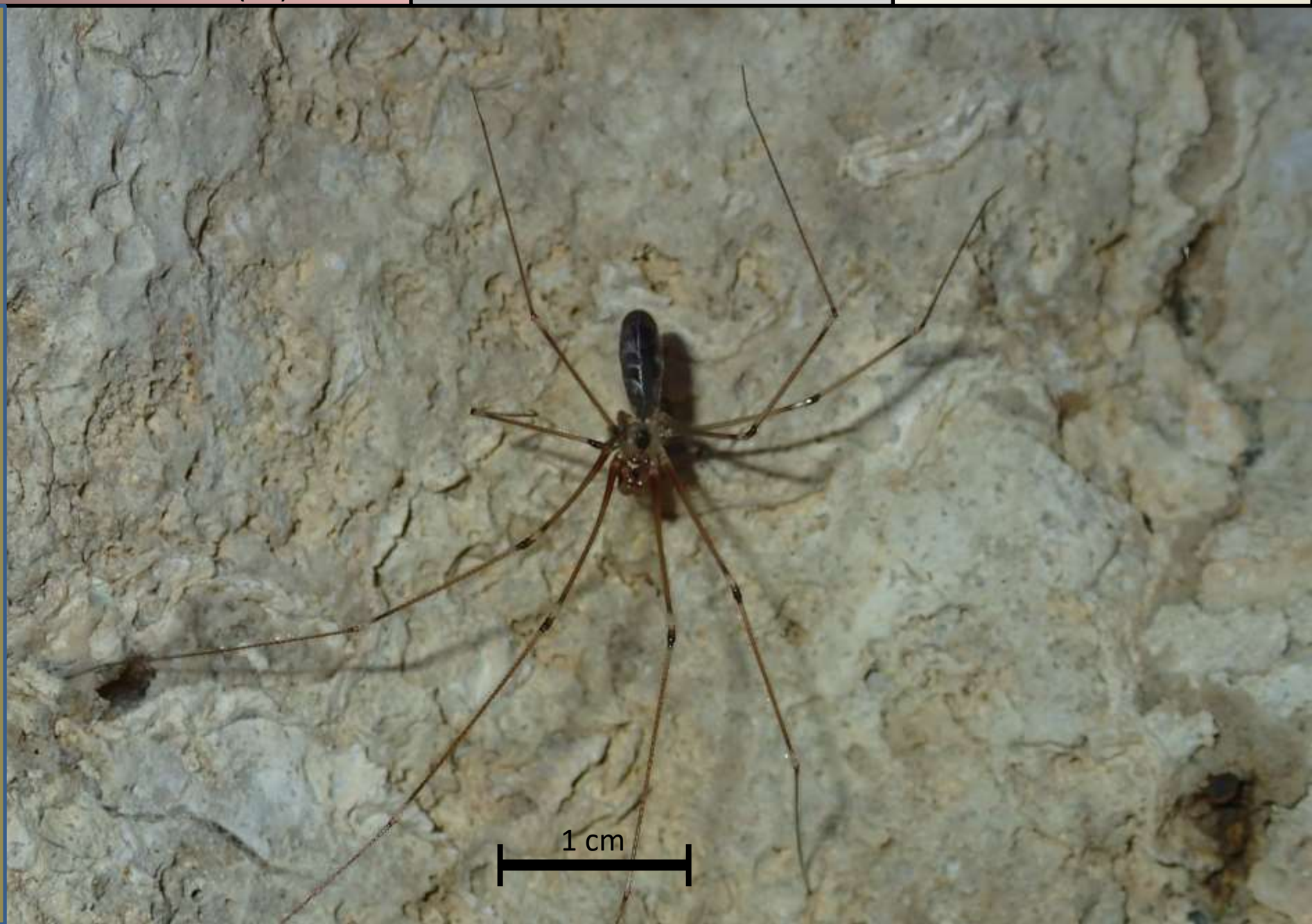
Araneae

Pholcidae

*Pholcus phalangioides*

Trou Noir (33)

A  
R  
A  
C  
H  
N  
I  
D  
A



Araneae

Pholcidae

*Pholcus phalangioides*

Trou Noir (33)

A  
R  
A  
C  
H  
N  
I  
D  
A





Araneae

Tetragnathidae

*Meta bourneti*

Trou Noir (33)

A  
R  
A  
C  
H  
N  
I  
D  
A



1 cm

Araneae

Tetragnathidae

*Meta bourneti*

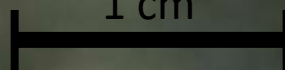
Trou Noir (33)

mâle

A  
R  
A  
C  
H  
N  
I  
D  
A



1 cm



Araneae

Trou Noir (33)

A  
R  
A  
C  
H  
N  
I  
D  
A



2 mm

Araneae

Trou Noir (33)

A  
R  
A  
C  
H  
N  
I  
D  
A



2 mm

Araneae

Trou Noir (33)

A  
R  
A  
C  
H  
N  
I  
D  
A



2 mm

Poduomorpha

Hypogastruridae

*Mesachorutes quadriocellatus*

Trou Noir (33)

Louis Deharveng

H  
E  
X  
A  
P  
O  
D  
A  
-  
C  
O  
L  
L  
E  
M  
B  
O  
L  
A



0.5 mm

Lepidoptera

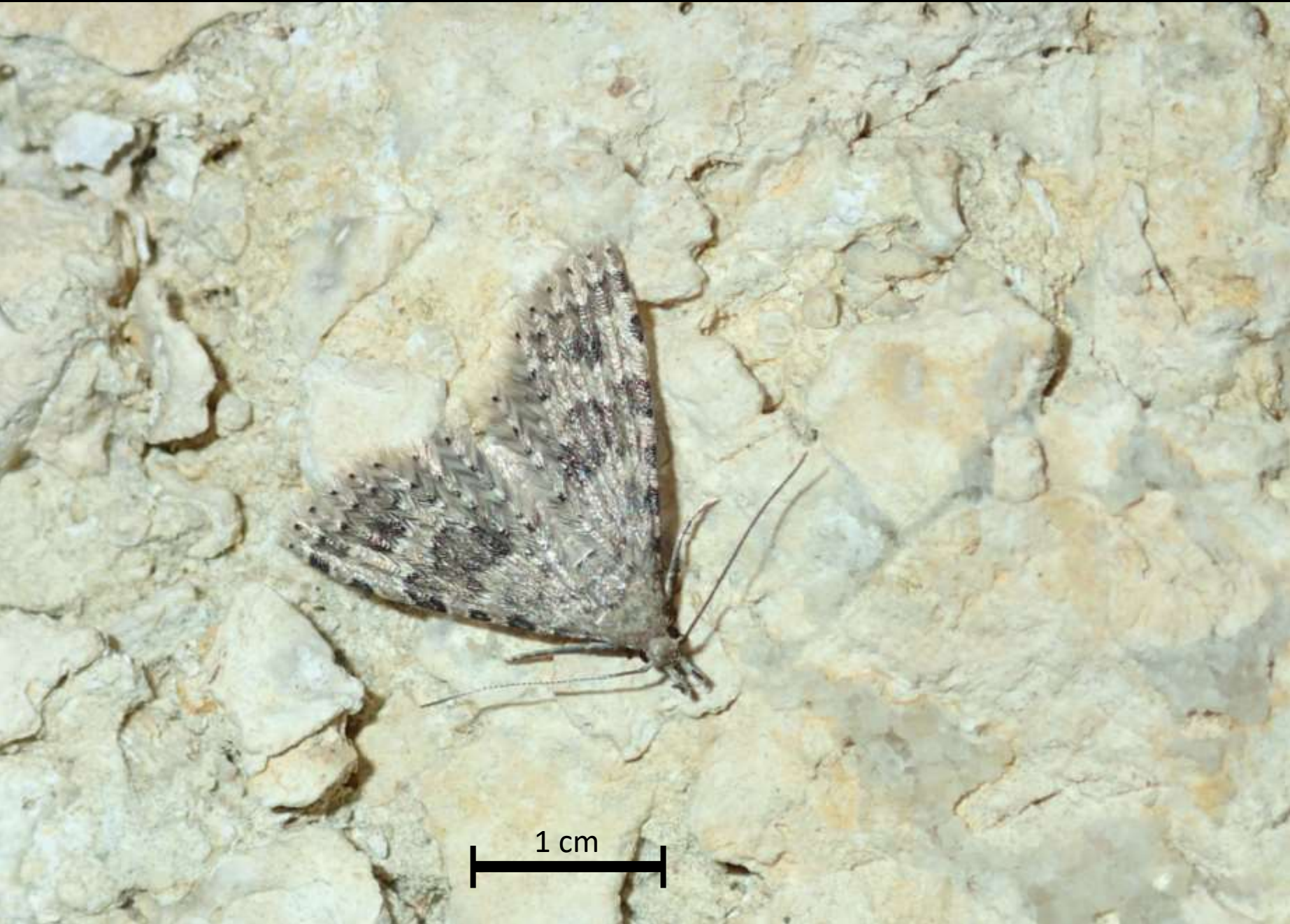
Alucitidae

*Alucita hexadactyla*

Trou Noir (33)

Ornéode du chèvrefeuille

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



1 cm

Lepidoptera

Noctuidae

*Hypena rostralis*

Trou Noir (33)

Yann Baillet

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



10635

1 cm



Lepidoptera

Noctuidae

*Scoliopteryx libatrix*

Trou Noir (33)

La Découpure

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



1 cm

Diptera

Culicidae

*Culex pipiens*

Trou Noir (33)

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



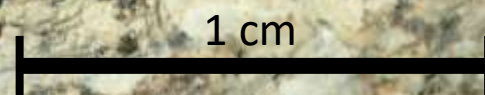
Diptera

Heleomyzidae

*Heteromyza* sp.

Trou Noir (33)

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



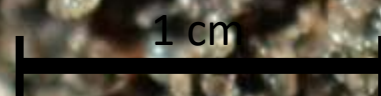
Diptera

Nycteribiidae

*Penicillidia conspicua*

Trou Noir (33)

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



Diptera

Trou Noir (33)

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



Diptera

Trou Noir (33)

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



3 mm

Diptera

Trou Noir (33)

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



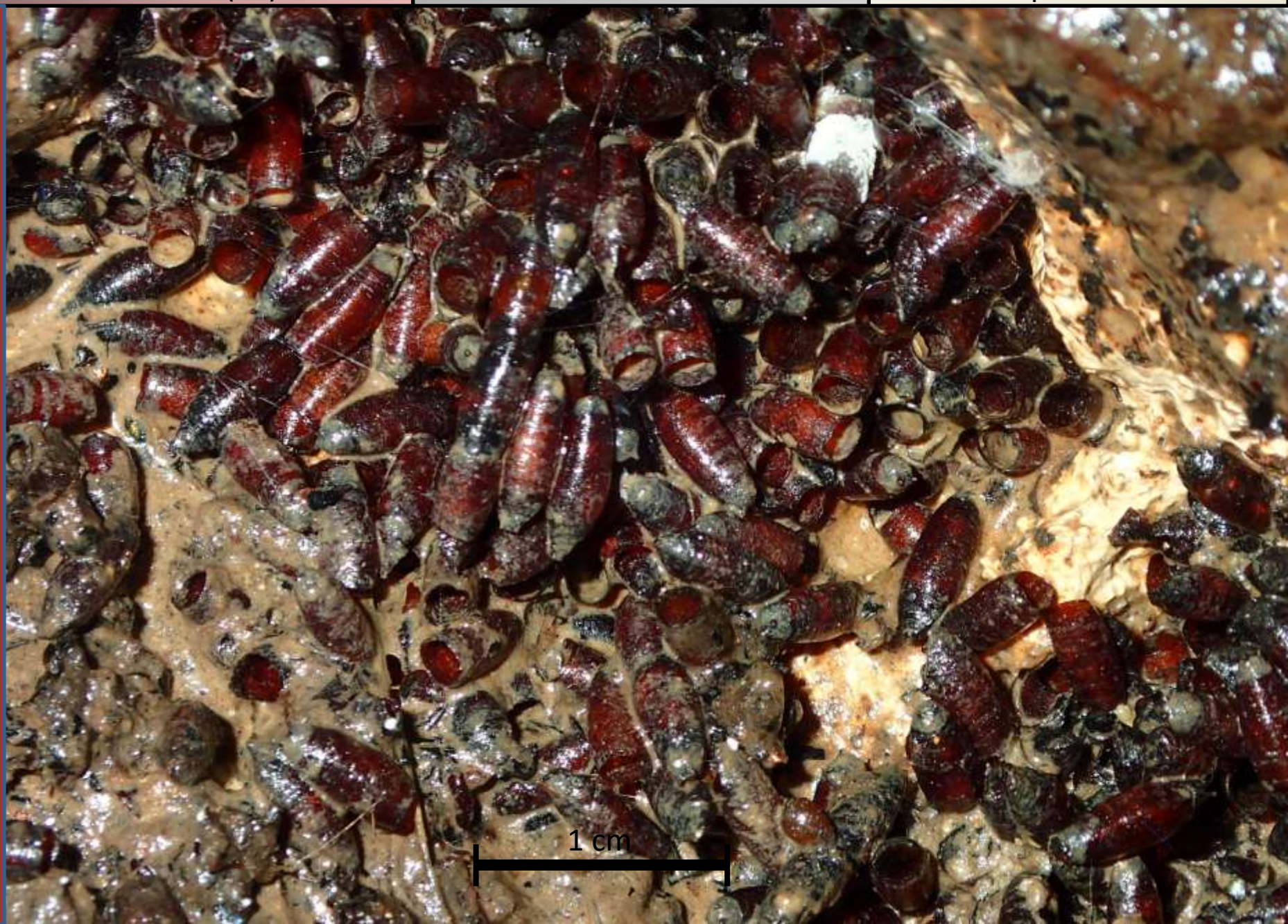
0.5cm

Diptera

Trou Noir (33)

Pupes vides

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



1 cm

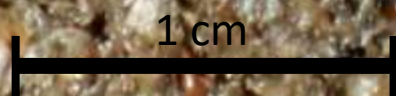


Diptera

Trou Noir (33)

Larve

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



Coleoptera

Staphylinidae

*Atheta subcavicola*

Trou Noir (33)

3 mm

Jean-Claude Prudhomme

H  
E  
X  
A  
P  
O  
D  
A  
-  
I  
N  
S  
E  
C  
T  
A



15568

Chiroptera

Rhinolophidae

*Rhinolophus ferrumequinum*

Grotte du Grand Antoine (33)

Grand Rhinolophe

M  
A  
M  
M  
A  
L  
I  
A



1 cm

Chiroptera

Miniopteridae

*Miniopterus scheibersii*

Trou Noir (33)

M  
A  
M  
M  
A  
L  
I  
A



4 cm  


Chiroptera

Vespertilionidae

*Myotis myotis*

Trou Noir (33)

Grand murin

M  
A  
M  
M  
A  
L  
I  
A



1 cm



Chiroptera

Vespertilionidae

*Myotis myotis*

Trou Noir (33)

Grand murin

M  
A  
M  
M  
A  
L  
I  
A



1 cm



Soricomorphes

Soricidae

*Neomys fodiens*

Trou Noir (33)

Musaraigne aquatique

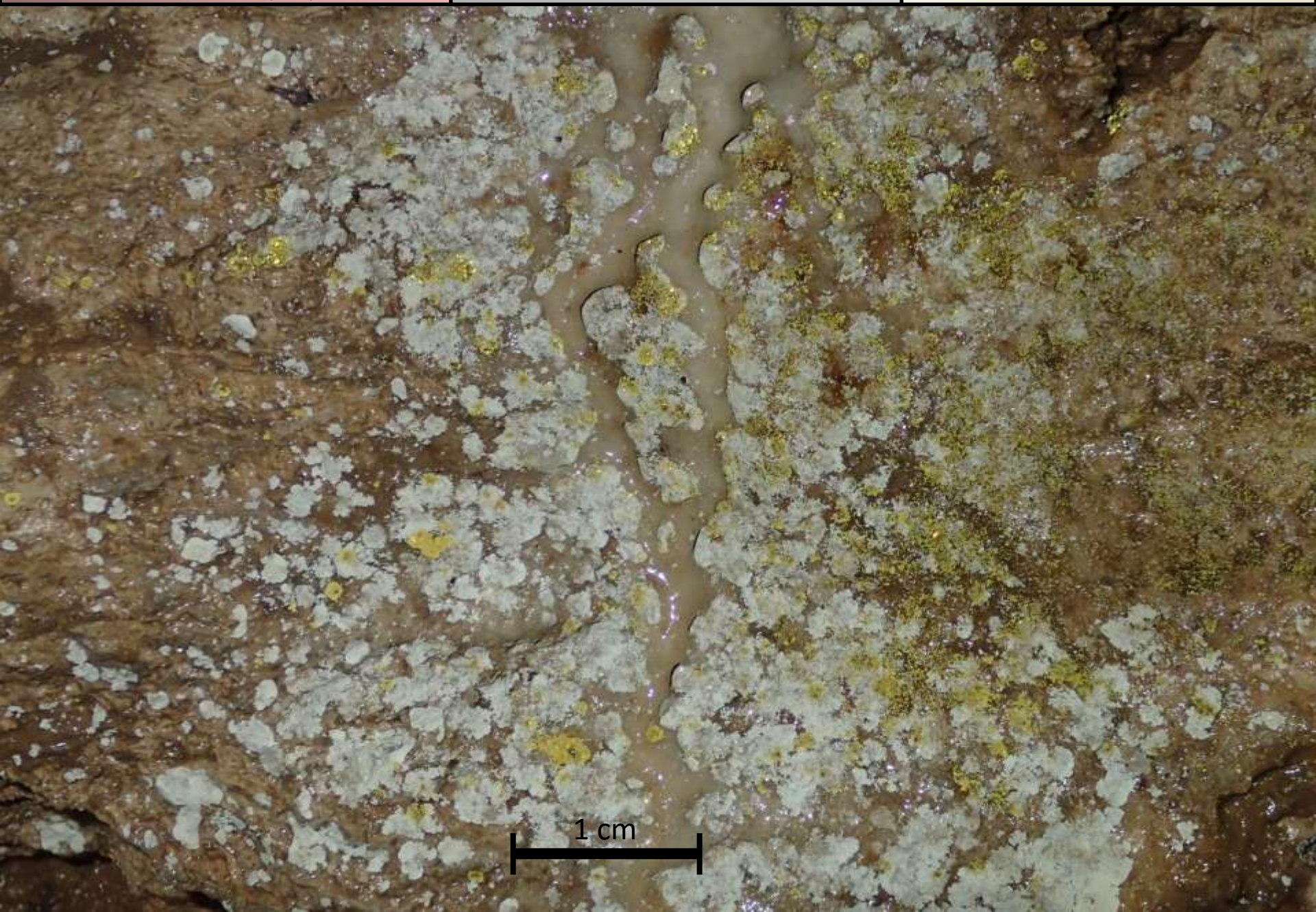
M  
A  
M  
M  
A  
L  
I  
A



1 cm

Actinomycètes

Trou Noir (33)

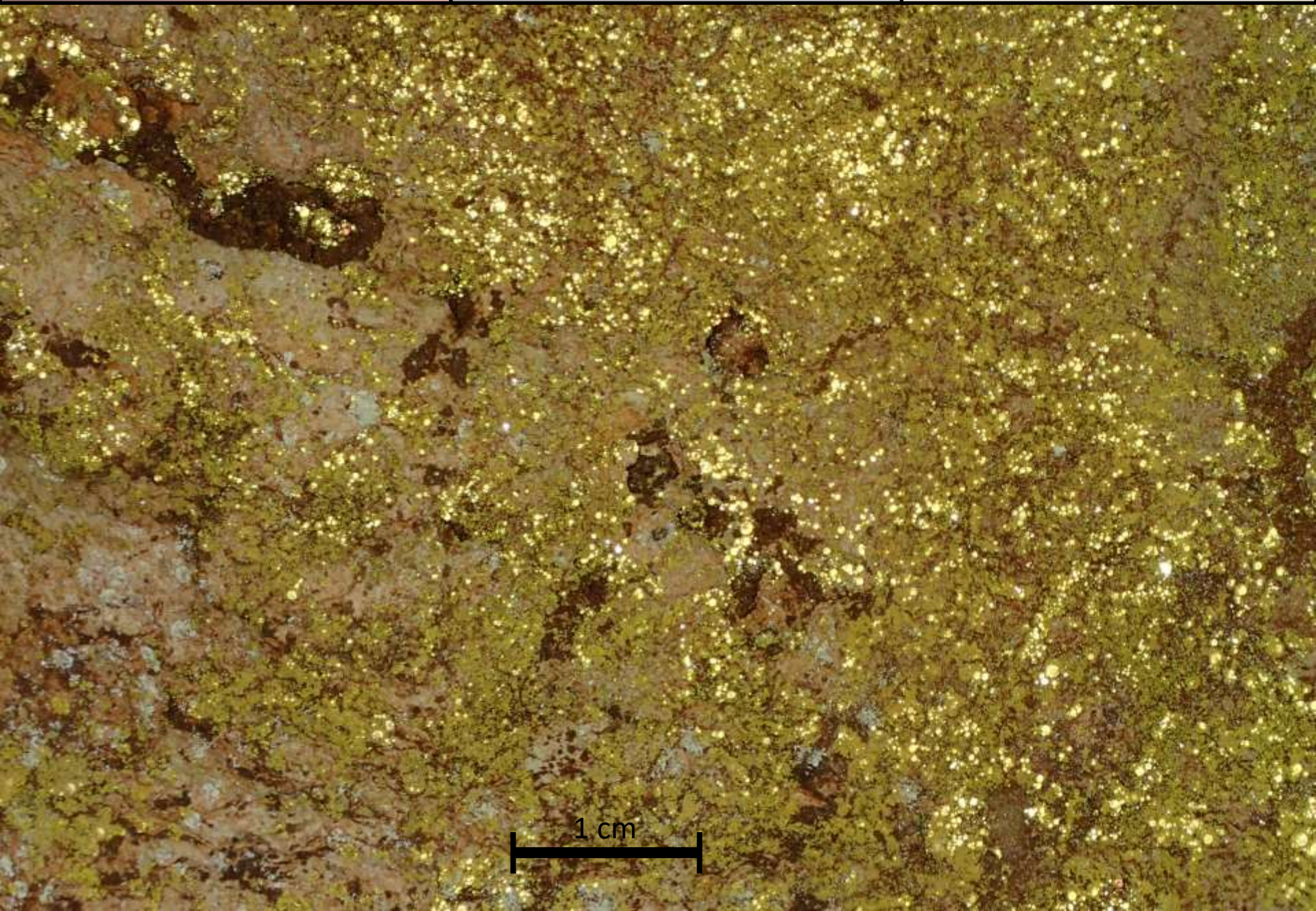


1 cm



Actinomycètes

Trou Noir (33)



1 cm

# Diaporama : Josiane et Bernard Lips

Photos : Bernard et Josiane Lips  
Marcel Meyssonier



Déterminations :  
Ruben Centelles  
Bernard Lebreton  
Marcel Meyssonier  
Josiane Lips

