Memo.

Sponges from Little Nicobar
Collected by Sir Mr Dawson

(Specimens marked thus * represent forms not described)

(The numbers are attached to the specimens and those of the same number are wrapped up together)

No 1 Protospongia Tetranema

There are many duplicate specimens showing the wet plies.

No 2 P. Monoenema (MS. Rev. name

Allied to former but from its texture & with long definite spicules — Root of one large spicule projecting at distal end. Seems to be quite a distinct species

Root spicules

No 3 P. polygenus NB
Porphyrae

Large dense masses of tetractinellid spicules with many root spicules fusiformis clavate at distal end

No 4 P. polygenus
var minus
or new

Small round specimen with dense strong root spicules. ? of group of the last

No 5. P. Cyathiformis. SM

Glandular or conical with fine spicules & diferium spicules at sides. Large terminal osculum, dense root spicules

6. P. coronata (Sn Rus name)

Small oval spores with strong rot spicules and hood or covering of long spicules meeting in a point above.

7 Hydnobolia Melanea of Fries paper

Shows no deposit from cut leaves of long slender spicules with numerous rot pores.
(? crowns)

8 Gattospingia Quercicola of Fries paper

Better specimens showing form & arrangement of spicules allied to Gattospingia of Walleth.

9. Lasio cladia sp.
(former paper)

Specimens of Monactinellid Sponges genus uncertain parallel or divergent spicules with strong rots.

10 —— Micronema – genus uncertain

Hard or cuticular sponges with large oscules and Monactinellid spicules

11 Glendro Spongia hispida n.s. Gen. nov.

Glendroid Sponges with strong tentacul spicules cuped & fine spicules and many defensive spicules at sides

One specimen seems attached to one side of Jurospongia perhaps accidentally

SM

12 Echinospongia spinosa.
Minutely spelled? sponge
with very strong coarse diver-
ging spicules. Roots? or des-
ferme?.

13 Halichondria? — sponges
with very minute scattered
minutely spelled spicules.

14 Large spicules with
spiral grooves.

15 Various large root
spicules of cuticum sponges

16 Rhabdospongia, Miscel-
laneous specimens not
determined.

17. Patches of Spicules probably coprolites.

18. Collar or Sleeve of Sponge with diverging Spicules.

19 Monactinellids undetermined

20. Polyspongia, Jurassic with undetermined Sponges

21 Obolella Island Jurassic with the Sponges

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22 9 Specimens from the Utica shale at Ottawa with Spicules — Collected by Mr H. M. Ami. This is a chestnut lot of Cater Ogle.

Original
Robert
Hunter