

## ART. II.—NOVA SCOTIAN, FUNGI—J. SOMERS, M.D., F.R.M.S.

(Read Dec. 12, 1881.)

I HAVE been enabled during the past season to make the following additions to our mycological Flora; before proceeding therewith, I wish to record an expression of thanks to Professor Chas. H. Peck, of the State Museum of Natural History, Albany, N. Y., for very great kindness in diagnosing and naming several species of which I had no description, I trust that students of Botany who are working in this branch will soon have from the pen of the professor a work which in its own department will rival the celebrated Text-book of Dr. Gray.

## ORDER—AGARACINI.

1. *Agaricus (Mycena) galericulatus*. Scop. com. Sept. '81.
2. *A. (Pluteus) cervinus*, Schœff, com. Sept. '81.
3. *A. (Entoloma) strictor*, P. K., W. P., " "
4. *A. (Eccilia) carnogriseus*, Br. " "
5. *A. (Leptonia) lampropus*, Fr., in pastures.
6. *A. (Hebeloma) fastibilis*, Fr., com. Sept. '81.
7. *A. (Galera) Hypnorum*, Fr., Oct. '82.
8. *A. (Psilocybe) spadiceus*, Schœff, Oct. '82.
9. *A. (P.) cernuus*, Mull, under willow, Oct. '81.
10. *Coprinus micaceus*, Fr. common.
11. *Cortinarius (Inoloma) lilacinus*, Peck, Willow Park, Sept., Oct. '81.
12. *Lactarius torminosus*. Fr., Aug. '81.
13. *L. quietus*, Fr., in woods, Nov. '81.
14. *L. Cyathula*, Fr., Fir woods, Sept.
15. *Russula depallens*, Fr., under spruce.
16. *Cantharellus, floccosus* Schw under pine trees, N. W. A., Oct. '81.
17. *Lenzites abietina*, Fr., on larch stump.

## ORAL II.—POLIPOREI.

18. *Polyporus picipes*, Fr. Oct. '81.
  19. *P. chioneus*.
  20. *P. albellus*, Peck, Willow Park, Oct. '81.
- Gen. Dædalea. Fr.*
21. *Dædalea, quercina*, P., on old trunks, Oct. '81.

## ORDER, HYDNEI.

*Gen. Irpex. Fr.*

22. *Irpex tulipiferæ*, Schw. on dead branches, Willow Park, Oct. '81.

## ORDER.—AURICULARINI.

*Gen. Hymenochæte. Lev.*

23. *Hymenochæte, tabacina. Lev.*

Dead branches on the ground, Oct. '81.

## ORDER.—CLAVARIEL.

*Gen. Clavaria.*

24. *Clavaria, abietina. Schum.*, under spruce Fir, Sept. '81.  
25. *C. Pulchra. Peck.* Beech grove, 3 mile House, Oct. '81.

*Fam. Gasteromyctes.*

## ORDER.—MYXOGASTRES.

*Gen. Æthalium.*

26. *Æthalium, septicum, Fr.*, on dead willow stumps, Sept. '81.

## ORDER.—NIDULARICEI.

*Gen. Crucibulum.*

27. *Crucibulum, vulgare. Tul.*,  
on dead twigs, on the ground, Willow Park, Oct. '81.

*Fam. Ascomyctes.*

## ORDER.—ELEVELLACEI.

*Gen. Leotia.*

28. *Leotia, lubrica. Pers.*,  
on the ground under Birch, 3 mile House, Sept. '81

## ORDER.—SPHÆRIACEI.

*Gen. Hypomyces.*

29. *Hypomyces, lactifluorum. Schw.*  
Parasitic, on fungi, Willow Park, Sept. '81.

*Gen. Hypoxylon.*

30. *Hypoxylon, concentricum. Grev.*,  
on dead Birches 3 mile House woods, Oct. '81.