

393. *Biatora Schweinitzii*, Fr.

On spruce, pine and beech trees in woods at Rockcliffe Park, April 17th, 1895 ; on white cedar in Dow's swamp ; on old fence rails along the Richmond Road west of Hintonburgh, April 18th, 1896 ; on cedar bark in a swamp at Stittsville ; on spruce trees in woods west of Hull, Que., May 7th, 1892.

394. *Biatora sanguina-atra*, Fr.

On moss on the base of trees in Dow's Swamp; May 2nd, 1896 ; on earth at the base of trees along the cliff in Rockcliffe Park, April 22nd, 1896 ; on moss in woods west of the Beaver Meadow, Hull, Que., Oct. 20th, 1884.

395. *Biatora varians*, Fr.

On bark of young maples at Casselman ; and at Aylmer, Que., May 5th, 1891 ; on alder bark in Dow's Swamp, May 2nd, 1892.

396. *Biatora oxyspora*, (Tul.)

On *Parmelia Borreri* in McKay's Woods, near the Lake, April 23rd, 1891.

397. *Biatora Laureri*, (Hepp.)

On the bark of dead and living beech trees in woods near McKay's Lake ; on beech trunks, "Pine Hill," Rockcliffe Park, April 16th, 1896.

398. *Biatora sphæroides*, (Dicks.)

On roots of trees at Ottawa, 1884 ; on the bases of trees in woods at Carleton Place, May 12th, 1892 ; on moss on rock at Rockcliffe Park, May 7th, 1896.

399. *Biatora hypnophiba*, Turn.

On moss on rocks or rails. On moss on damp rocks, Rockcliffe Park, April 16th, 1891 ; also on moss on an old log in Beechwood Cemetery, April 14th, 1896.

400. *Biatora Macounii*, Eckfeldt. (N. sp.)

On granite boulders in woods at Rockcliffe Park, April 17th, 1895 ; also on boulders in woods south of the Aylmer Road, Hull, Que., April 27th, 1895.

XXIX. HETEROTHECIUM, Flot.

401. *Heterothecium pezizoides*, (Ach.) Flot.

On moss on the base of a tree at Carleton Place, Oct. 21st, 1891.

XXX. BUELLIA, De Not.

402. *Buellia parasema*, Ach.

Not uncommon on the bark of growing pine trees. In McKay's Woods and "Pine Hill," Rockcliffe Park, April 20th, 1891 ; on young