#### 410. Arthonia Swartziana, Ach.

Not uncommon on oak and ironwood trees near Aylmer, Que., May 6th, 1891; on maple trees at King's Mountain, near Chelsea, Que., May 22nd, 1897.

#### 411. Arthonia lecideella, Nyl.

On various young trees and shrubs. On Acer spicatum at Aylmer, Que., May 6th, 1891; quite common on young Acer rubrum in Stewart's Bush and Rideau Park; on young maple trees at Buckingham, Que., May 14th, 1896; on young red maples near Hintonburgh, April 18th, 1896.

#### 412. Arthonia spectabilis, Flot.

On thick bark of old trees; common. on basswood and sugar maple bark at Carleton place, May 7th, 1882; on bark of Carya amara in woods west of Hull, Que., September 21st, 1889; on old maples at Casselman; on Juglans cinerea at Aylmer, Que., May 6th, 1891; on maple trees in Rideau Park, near Billings' Bridge, April 19th, 1897.

## 413. Arthonia tædiosa, Nyl.

On young beech and maples, at Buckingham, Que., May 14th, 1896.

## 414. Arthonia dispersa, (Schrad.) Nyl.

On bark of young sugar maples at Ottawa. Collected in Beechwood Cemetery, April 16th, 1892.

XXXIV. MYCOPORUM, (Flot.) Nyl.

## 415. Mycoporum pycnocarpum, Nyl.

On oak bark in woods by the lake near Aylmer, May 6th, 1891; also on bark of young Acer rubum, at Britannia, April 20th, 1895.

XXXV. CONIOCYBE, Ach.

# 416. Coniocybe furfuracea, (L.) Ach.

On the roots of trees in woods. On earth on pine roots in woods north of Ironsides, Que., Sept. 16th, 1891; on roots of trees in Pow's Swamp, Oct. 12th, 1887.

XXXVI. CALICIUM, Pers.

# 417. Calicium subtile, Fr.

On dead cedar stump in Dow's Swamp, Sept. 26th, 1891.

XXXVII. ENDOCARPON, Hedw.

## 418. Endocarpum, fluviatite, ⇒

On stones in the Beaver Meauow Brook below the C. P. Ry. bridge near Hull Station, Que., April 24th, 1897; on rocks in a brook