

LICHENES MINUS COGNITI EXSICCATI

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Abstract: The fascicle XIX, nos. 451–475, of Lichenes Minus Cogniti Exsiccati is distributed on exchange from the National Museum of Nature and Science (TNS) to ASU, B, BG, BM, BRY, C, CANB, CANL, COLO, DUKE, F, FH, G, GZU, H, KRAM, M, MIN, MVM, NY, O, PRA, TSB, TUR, UPS, US, W, WIS, hb. Kalb, and hb. Seaward. The primary set resides at TNS.

Fasc. XIX (Nos. 451–475)

March 25, 2013

451. **Baeomyces sanguineus** ASAHINA

J. Jpn. Bot. 19: 304. 1943.

JAPAN. Kyushu. Prov. Hyuga (Pref. Miyazaki): Minamikata, Saito-city. On rocks; elevation 500 m. February 23, 2004.

Coll.: K. H. MOON, no. 7383. Det.: Y. OHMURA

452. **Calopadia subcoerulescens** (ZAHLEBR.) VÉZDA

Lich. Sel. Exs., Brno 88: 3. 1988.

JAPAN. Honshu. Prov. Hoki (Pref. Tottori): Fudo Waterfall, Tawaradani, Aoya-cho, Tottori-city. On leave of *Camellia* sp.; elevation 60–80 m. March 11, 2013.

Coll.: Y. OHMURA, no. 9551. Det.: Y. OHMURA

453. **Cladonia ramulosa** (WITH.) J.R. LAUNDON

Lichenologist 16: 225. 1984.

JAPAN. RYUKYU ISLANDS (Pref. Okinawa): Kinsakubaru, Naze-city, Amami Oshima Island. On rock with mosses along the road; elevation about 300 m. December 3, 1988.

Coll.: H. KASHIWADANI, no. 35521. Det.: H. KASHIWADANI

454. **Coccotrema cucurbitula** (MONT.) MÜLL. ARG.

Nuovo G. Bot. Ital. 21: 51. 1889.

JAPAN. Kyushu. Prov. Ohsumi (Pref. Kagoshima): en route from Yakusugi-land to Yodogawagoya-iriguchi, Yaku-cho, Kumage-gun, Yakushima Island. On bark of *Cryptomeria japonica*; elevation about 1280 m. September 27, 2005.

Coll.: H. KASHIWADANI, no. 47656. Det.: Y. OHMURA

455. **Coenogonium geraldense** (HENN.) LÜCKING

Fl. Neotrop., Monogr. 103: 579. 2008.

JAPAN. Honshu. Prov. Hitachi (Pref. Ibaraki): 600 m NE the Department of Botany, National Museum of Nature and Science, Amakubo, Tsukuba-city. On base of *Chamaecyparis obtusa* in dense plantation of *Chamaecyparis obtusa*; elevation 32 m. June 30, 2012.

Coll.: G. THOR, no. 27784. Det.: G. THOR

456. **Cresponea macrocarpoides** (Zahlbr.) Egea & Torrente
Mycotaxon 48: 320. 1993.
JAPAN. Honshu. Prov. Izu (Pref. Shizuoka): Mt. Nesugata, Shimoda-city. On bark of *Machilus thunbergii*; elevation 170 m. February 8, 2012.
Coll.: Y. OHMURA (no. 8450) & A. FRISCH. Det.: Y. OHMURA
457. **Cyphelium tigillare** (Ach.) Ach.
K. Vetensk-Acad. Nya Handl.: 261. 1815.
RUSSIA. Oblast Magadan: ca. 120 km NE of Atoka (N61°12'01", E153°54'13"). On branches of *Larix kaempferi*; elevation 1040 m. August 10, 2012.
Coll.: Y. OHMURA (no. 9601), L. YAKOVCHENKO & E. ZHELUDEVA.
Det.: L. YAKOVCHENKO & Y. OHMURA
458. **Elixia flexella** (Ach.) Lumbsch
J. Hattori bot. Lab. 83: 62. 1997.
JAPAN. Honshu. Prov. Kii (Pref. Wakayama): Mt. Koya, Koya-cho, Ito-gun. On weathered bark of *Cryptomeria japonica*; elevation 810 m. March 3, 2012.
Coll.: A. FRISCH (no. 12/Jp445) & Y. OHMURA. Det.: A. FRISCH
459. **Flakea papillata** O.E. Erikss.
Syst. Ascom. 11: 14. 1992.
JAPAN. BONIN ISLANDS: Sekimon, Haha-jima Island. On bark of *Schima mertensiana*; elevation 250 m. March 22, 2013.
Coll.: Y. OHMURA, no. 9602. Det.: Y. OHMURA
460. **Flavocetraria cucullata** (Bellardi) Kärnefelt & A. Thell
Acta Bot. Fenn. 150: 81. 1994.
RUSSIA. Oblast Magadan: around a small lake, ca. 120 km NE of Atoka (N61°11'45", E153°55'52"). On humus; elevation 935 m. August 8, 2012.
Coll.: Y. OHMURA (no. 9600), L. YAKOVCHENKO & E. ZHELUDEVA. Det.: Y. OHMURA
461. **Lepraria cupressicola** (Hue) J.R. Laundon
Lichenologist 40: 412. 2008.
JAPAN. Honshu. Prov. Awa (Pref. Chiba): Kotadai, Ohtaki-machi, Isumi-gun. On bark of *Cryptomeria japonica*; elevation 170 m. September 4, 2010.
Coll.: Y. OHMURA, no. 7242. Det.: Y. OHMURA
462. **Leptogium lichenoides** (L.) Zahlbr.
Cat. Lich. Univ. 3:136. 1925.
JAPAN. Honshu. Prov. Ohmi (Pref. Shiga): Mt. Oike-dake. On moss on calcareous rock; elevation 1240 m. July 11, 2012.
Coll.: Y. OHMURA (no. 9204), A. FRISCH & G. THOR. Det.: Y. OHMURA
463. **Masonhalea richardsonii** (Hook.) Kärnefelt
Bot. Notiser 130: 104. 1977.
RUSSIA. Oblast Magadan: around a small lake, ca. 120 km NE of Atoka (N61°11'45", E153°55'52"). On humus; elevation 935 m. August 8, 2012.
Coll.: Y. OHMURA (no. 9599), L. YAKOVCHENKO & E. ZHELUDEVA.
Det.: L. YAKOVCHENKO & Y. OHMURA

464. **Mycoblastus sanguinarius** (L.) NORMAN
 Cat. Lich. Univ. 4: 5. 1926.
 JAPAN. Honshu. Prov. Shinano (Pref. Nagano): Kumanoyu Hot springs, Shiga Highlands, Shimotakai-gun. On bark of coniferous tree; elevation about 1700 m. June 8, 1959.
 Coll.: Y. ASAHINA & M. TOGASHI, s. n. Det.: Y. ASAHINA
465. **Nephroma resupinatum** (L.) ACH.
 Lich. Univ. 522. 1810.
 JAPAN. Honshu. Prov. Shinano (Pref. Nagano): Kamikochi. Elevation about 1500 m. October 7, 1955.
 Coll.: Y. ASAHINA, s. n. Det.: Y. OHMURA
466. **Parmelia praesquarrosa** KUROK.
 J. Jpn. Bot. 69: 264. 1994.
 JAPAN. Honshu. Prov. Shinano (Pref. Nagano): Sugadaira Montane Research Center, Sugadaira-Kogen, Ueda-city. On bark of *Alnus hirsuta* var. *sibirica*; elevation 1330 m. March 31, 2011.
 Coll.: G. TANAKA, no. 237A. Det.: Y. OHMURA
467. **Peltigera degenii** GYELN.
 Magyar Bot. Lapok 25: 253. 1927.
 TAIWAN. Yilan Co. (宜蘭縣): along Jiancing Historic Trail (見晴懷古步道), Mt. Taiping (太平山), Nan-ao Township (南澳鄉) (N24°30', E121°31'). On trunk of dead *Chamaecyparis formosensis*; elevation about 1900 m. October 1, 2011.
 Coll.: Y. OHMURA, no. 8658. Det.: Y. OHMURA
468. **Phaeocalicium compressulum** (NYL. ex VAIN.) A.F.W. SCHMIDT
 Mitt. Staatsinst. Allg. Bot. Hamburg 13: 130. 1970.
 JAPAN. Honshu. Prov. Kai (Pref. Yamanashi): en route from Kitazawa Pass to Sensui Pass, Minami-Alps-city. On twigs of *Alnus* sp.; elevation 2010 m. June 28, 2012.
 Coll.: Y. OHMURA (no. 8941) & A. FRISCH. Det.: Y. OHMURA & A. FRISCH
469. **Phaeophyscia hirtuosa** (KREMP.) ESSL.
 Mycotaxon 7: 304. 1978.
 JAPAN. Hokkaido. Prov. Abashiri: Ikutahara-Kiyosato, Engaru-cho, Monbetsu-gun. On bark of *Ulmus davidiana* var. *japonica*; elevation about 290 m. May 29, 2012.
 Coll.: Y. OHMURA (no. 8900) & A. FRISCH. Det.: Y. OHMURA & H. KASHIWADANI
470. **Phaeophyscia hispidula** (ACH.) ESSL.
 Mycotaxon 7: 305. 1978.
 TAIWAN. Chiayi Co. (嘉義縣): along Fenchihu-Rueili Historic Trail (奮瑞古道), Fenchihu (奮起湖), Jhuci Township (竹崎鄉) (N23°30', E120°41'). On concrete; elevation about 1400 m. October 3, 2011.
 Coll.: Y. OHMURA, no. 8678. Det.: Y. OHMURA
471. **Phaeophyscia primaria** (POELT) TRASS
 Folia Cryptog. Estonica 15: 2. 1981.
 KOREA. Prov. Gyeongsangnam-do: Byocksong Temple, Chusong-ri, Macheon-myun, Hamyang-gun (N35°23', E 127°41'). On rocks; elevation about 400 m. November 25, 2005.
 Coll.: K. H. MOON (no. 8585) & H. MOON. Det.: H. KASHIWADANI

472. **Schismatomma ocellatum** (NYL.) ZAHLBR.
 Cat. Lich. Univ. 2: 560. 1923.
 JAPAN. Hokkaido. Prov. Abashiri: Yobito, Abashiri-city. On tree bark; elevation 1–25 m. May 29, 2012.
 Coll.: A. FRISCH (no. 12/Jp176) & Y. OHMURA. Det.: A. FRISCH
473. **Strigula smaragdula** FR.
 Linnaea 5: 550. 1830.
 TAIWAN. Miaoli Co. (苗栗縣): Mt. Kuan-tao Shan (關刀山) (N24°22', E120°48'). On leaves of broad-leaf evergreen tree; elevation 828 m. October 7, 2010.
 Coll.: Y. OHMURA, no. 7627. Det.: Y. OHMURA
474. **Usnea himalayana** C. BAB.
 Hook. J. Bot. Kew Gard. Misc. 4: 243. 1852.
 TAIWAN. Hualien Co. (花蓮縣): just below Lo-Ying Lodge (落鷹山莊下) along Route 14, Hohuanshan Mts. (合歡山), Shi-Lin Village (秀林村) (N24°17', E121°30'). On bark of *Pinus taiwanensis*; elevation about 2560 m. March 9, 2003.
 Coll.: H. KASHIWADANI, no. 45705. Det.: Y. OHMURA
475. **Xylographa parallela** (ACH.) FR.
 Summa Veg. Scand.: 372. 1849.
 JAPAN. Honshu. Prov. Kai (Pref. Yamanashi): Odarumi Pass, Makioka-cho, Yamanashi-city. On weathered wood; elevation about 2220 m. July 5, 2012.
 Coll.: Y. OHMURA (no. 9043), A. FRISCH & G. THOR. Det.: A. FRISCH