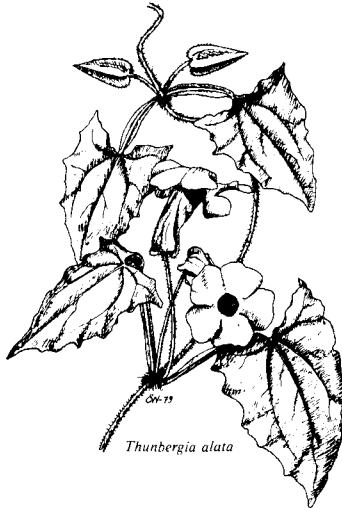


THUNBERGIA

1



LEIF TIBELL

CALICIALES EXSICCATAE

Fasc. 6 (Nos 126-150)

THUNBERGIA is the continuation of Publications from the Herbarium, University of Uppsala, which appeared in 19 numbers.

The name is given in memory of Carl Peter Thunberg, a disciple of Linnaeus and a famous traveller to South Africa and Japan. His collections, about twentyseven thousand sheets, were transferred to our University in 1785, and became the foundation of the botanical museum. Thunberg succeeded Linnaeus filius as professor in 1785 and held the professorship to his death in 1828.

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L. TIBELL: CALICIALES EXSICCATAE

126. *Calicium abietinum* Pers.

Tent. Disp. Meth. Fung. Suppl.: 59, 1797.

AUSTRALIA. Victoria: 38 km NNW of Maffra, Hickeys Creek, 37° 45'S, 146°40'E. Alt. 140 m. On decorticated stump of Eucalyptus in flat area with open Eucalyptus forest along river.

25.III.1981

L. Tibell (no. 11703)

L. TIBELL: CALICIALES EXSICCATAE

127. *Calicium adpersum* Pers. ssp. *adpersum*

Calicium adpersum Pers., Icon. Descr. Fung. 2: 59, 1800.

U.S.S.R. Siberia: North-Western Sayan, Krasnoyarsk Province, Khakassk, Shushenskoye Region, c. 90 km SE of Cheryomushki, at mouth of River Golaya. Alt. c. 700 m. On bark of Abies sibirica in Abies - Pinus forest.

5.VII.1984

A. Titov (no. 825)

L. TIBELL: CALICIALES EXSICCATAE

128. *Calicium glaucellum* Ach.

Meth. Lich.: 97, 1803.

SWEDEN. Småland: Aneboda par., 1.2 km SW of Aneboda, 57°07'N, 14°33'E. Alt. c. 225 m. On fallen, decorticated log of Picea abies in mature and rather closed Picea abies forest.

6.IX.1984

L. Tibell (no. 15558)

L. TIBELL: CALICIALES EXSICCATAE

129. *Calicium lenticulare* Ach.

K. Vetensk.Acad. Handl. 1816: 262.

U.S.S.R. Far East: Ussurijsk Region, in the vicinity of Kamenushka. On decorticated stump of Pinus in mixed forest.

25.VII.1984

A. Titov (no. 1200)

L. TIBELL: CALICIALES EXSICCATAE

130. *Calicium parvum* Tibell

Symb. Bot. Upsal. 21(2): 84, 1975.

SWEDEN. Gästrikland: Valbo par., Kubbo, Sävasjön, just E of the Nature Reserve, 60°34'N, 17°18'E. Alt. c. 45 m. On bark of Pinus sylvestris in recently deforested area.

4.XI.1985

A. Nordin (no. 1697)

L. TIBELL: CALICIALES EXSICCATAE

131. *Calicium viride* Pers.

Usteri's Ann. Bot. 7: 20, 1794.

U.S.S.R. Leningrad Province: Gatchina Region, Dudergoph. On bark of Picea abies.

15.VIII.1930

N. M. Kartashova

L. TIBELL: CALICIALES EXSICCATAE

132. *Chaenotheca brachypoda* (Ach.) TibellSymb. Bot. Upsal. 27(1) (in press). - Coniocybe brachypoda Ach.AUSTRALIA. Tasmania: 13 km W of Hobart, Mt Wellington, Myrtle Forest, 42°52'S, 147°09'E. Alt. c. 650 m. On decorticated stump of Eucalyptus along a stream.

4.III.1981

L. Tibell (no. 11005)

L. TIBELL: CALICIALES EXSICCATAE

133. *Chaenotheca brachypoda* (Ach.) TibellSymb. Bot. Upsal. 27(1) (in press). - Coniocybe brachypoda Ach.

NEW ZEALAND. Taranaki: 54 km ESE of New Plymouth, 4 km W of Whangamomona, Awahou Scenic Reserve, 39°10'S, 174°44'E. Alt. c. 350 m. On decorticated stump at outskirts of mixed forest.

30.XI.1983

L. Tibell (no. 15125)

L. TIBELL: CALICIALES EXSICCATAE

134. *Chaenotheca brunneola* (Ach.) Müll. Arg.Mém. Soc. Phys. Hist. Nat. Genève 16(2): 360, 1862. - Calicium brunneolum Ach., K. Vetensk.Acad. Handl. 1816: 279.SWEDEN. Småland: Aneboda par., 1.2 km SW of Aneboda, 57°07'N, 14°33'E. Alt. c. 225 m. On fallen, decorticated log of Picea abies in mature and rather closed Picea abies forest.

6.IX.1984

L. Tibell (no. 15559)

L. TIBELL: CALICIALES EXSICCATAE

135. *Chaenothecopsis consociata* (Nádv.) A. Schmidt

Mitt. Staatsinst. Allg. Bot. Hamburg 13: 148, 1970. - Calicium consociatum Nádv., Stud. Bot. Čech. 5: 10, 1942.

U.S.S.R. Siberia: North-West Sayan, Krasnoyarsk Province, Khakassk, Shushenskoye Region, c. 90 km SE of Cheryomushki, at mouth of River Golaya. Alt. c. 700 m. On thallus of Chaenotheca chrysocephala growing on bark of Abies sibirica in Abies - Pinus forest.

6.VII.1984

A. Titov (no. 920)

L. TIBELL: CALICIALES EXSICCATAE

136. *Chaenothecopsis debilis* (Turn. & Borr.) Tibell

Symb. Bot. Upsal. 21(2): 45, 1975. - Calicium debile Turn. & Borr. ex Smith in Smith & Sowerby, Engl. Bot. 35: tab. 2462, 1813.

AUSTRALIA. New South Wales: 23 km N of Adaminaby, Yaouk Forest, Gurrangorambla Range, 35°46'S, 148°47'E. Alt. c. 1370 m. On decorticated stump of Eucalyptus.

5.IV.1981

L. Tibell (no. 12058)

L. TIBELL: CALICIALES EXSICCATAE

137. *Chaenothecopsis tasmanica* Tibell

Publs. Herb. Univ. Uppsala 16: 6, 1985.

NEW ZEALAND. Wellington: Tongariro National Park, 9 km NE of Ohakune, close to Mountain Road, along Blyth Track, 39°22'S, 175°29'E. Alt. c. 930 m. On decorticated stump in mixed Nothofagus menziesii - N. solanderi forest.

3.VI.1981

L. Tibell (no. 13578)

L. TIBELL: CALICIALES EXSICCATAE

138. *Cybebe gracilentata* (Ach.) Tibell

Nova Hedw. Beih. 79: 666, 1984. - Calicium gracilentum Ach., Lich. Univ.: 243, 1810.

U.S.S.R. Caucasus: Apsheronok Region, 5 km N of the biological station "Kamyshanova polyana", along River Mesmajka. Alt. c. 1200 m. On basal part of trunk of Iilia caucasica in very moist and shaded situation in mixed forest.

24.V.1982

A. Titov (no. 315)

L. TIBELL: CALICIALES EXSICCATAE

139. *Microcalicium ahlneri* Tibell

Bot. Notiser 131: 234, 1978.

SWEDEN. Gästrikland: Älvkarleby par., Storön, at Hyttöfjärden c. 2 km S of Hyttön, 60°29'N, 17°18'E. Alt. c. 40 m. On decorticated stump of Quercus.

31.X.1985

A. Nordin (no. 1692)

L. TIBELL: CALICIALES EXSICCATAE

140. *Microcalicium disseminatum* (Ach.) Vain.

Acta Soc. Fauna Fl. Fenn. 57(1): 77, 1927. - Calicium disseminatum Ach., K. Vetensk.Acad. Handl. 1817: 227.

SWEDEN. Uppland: Hedesunda par., 8.5 km SE of Hedesunda, 0.3 km NE of Dalkarlsbo, 69°20'N, 17°05'E. Alt. c. 55 m. On Chaenotheca trichialis growing on walls of old, wooden barn in rather shaded situation.

23.X.1984

K. Ryman & L. Tibell (no. 15661)

L. TIBELL: CALICIALES EXSICCATAE

141. *Mycocalicium subtile* (Pers.) Szat.

Magyar Bot. Lapok 24: 47, 1926. - *Calicium subtile* Pers., Tent. Disp. Meth. Fung. Suppl.: 60, 1797.

AUSTRALIA. New South Wales: 23 km N of Adaminaby, Yaouk Forest, Gurrangorambla Range, 35°46'S, 148°47'E. Alt. c. 1370 m. On decorticated stump of *Eucalyptus*.

5.IV.1981

L. Tibell (no. 12052)

L. TIBELL: CALICIALES EXSICCATAE

142. *Phaeocalicium compressulum* (Nyl. ex Vain.) A. Schmidt

Mitt. Staatsinst. Allg. Bot. Hamburg 13: 130, 1970. - *Mycocalicium praecedens* (Nyl.) Szat. v. *compressulum* Nyl. ex Vain., Acta Soc. Fauna Fl. Fenn. 57(1): 85, 1927.

U.S.S.R. Siberia: Dudinka Region, NW of the plateau Putorana, 100 km E of Norilsk, N shore of Lake Kapchuk. On decaying twigs of *Alnus fruticosa* in *Larix gmelinii* forest.

5.VIII.1982

A. Titov (no. 317)

L. TIBELL: CALICIALES EXSICCATAE

143. *Phaeocalicium polyporaenum* (Nyl.) Tibell

Publ. Herb. Univ. Uppsala 4: 7, 1979. - *Calicium polyporaenum* Nyl., Flora 33: 7, 1875.

U.S.S.R. Far East: Sikhota Alin Mountains, Ternei Region, in the vicinity of Ternei. On *Trichaptum bififormis* (Fr. in Klotzsch) Ryv. on bark of *Betula* in *Betula* forest along the Pacific Ocean.

5.VIII.1984

A. Titov (no. 1174)

Trichaptum bififormis was kindly determined by S. Ryman, Uppsala.

L. TIBELL: CALICIALES EXSICCATAE

144. *Phaeocalicium pinaceum* A. Titov (ined.)

U.S.S.R. Siberia: North-West Sayan, Krasnoyarsk Province, Khakassk, Shushenskoye Region, c. 90 km SE of Cheryomushki, at mouth of River Golaya. Alt. c. 700 m. On thin, living twigs of *Pinus sibirica* in pine forest.

8.VIII.1984

A. Titov (no. 1000)

L. TIBELL: CALICIALES EXSICCATAE

145. *Phaeocalicium populneum* (Brond. ex Duby) A. Schmidt

Mitt. Staatsinst. Allg. Bot. Hamburg 13: 132, 1970. - *Calicium populneum* Brond. ex Duby, Bot. Gall. 2: 638, 1830.

U.S.S.R. Eastern Siberia: Buryat A.S.S.R., SE coast of Lake Baikal, 5 km E of Tankhoi, along River Osinovka. Alt. c. 500 m. On bark and thin twigs of *Populus suaveolens* in humid situation.

9.VIII.1983

A. Titov (no. 722)

L. TIBELL: CALICIALES EXSICCATAE

146. *Pyrgillus javanicus* (Mont. & v. d. Bosch) Nyl.

Mém. Soc. Sci. Nat. Cherbourg 5: 334, 1857. - *Calicium javanicum* Mont. & v. d. Bosch in Miquel, Plantae Junghuhnianae: 481, 1857.

AUSTRALIA. Queensland: Atherton Tableland, 18 km E of Atherton, Lake Eacham, 17°17'S, 145°37'E. Alt. c. 720 m. On bark at lakeside of rainforest.

30.X.1983

L. Tibell (no. 15386)

L. TIBELL: CALICIALES EXSICCATAE

147. *Sclerophora amabilis* (Tibell) Tibell

Nova Hedw. Beih. 79: 679, 1984. - Coniocybe amabilis Tibell,
Publs. Herb. Univ. Uppsala 10: 6, 1982.

NEW ZEALAND. Gisborne: Urewera National Park, at Lake
Waikaremoana, 1.5 km SE of Lakehouse, along track to Ngamoko
Trig, 38°46'S, 177°10'E. On decorticated parts of partly
decorticated trunk of Dacrydium cupressinum in mixed
podocarp-hardwood forest.

18.V.1981

L. Tibell (no. 13058)

L. TIBELL: CALICIALES EXSICCATAE

148. *Sclerophora farinacea* (Chevall.) Chevall.

Fl. Gén. Environs Paris 1: 315, 1826. - Fulgia farinacea
Chevall., J. Physique 1822: 58.

U.S.S.R. Far East: Ussurijsk Region, in the vicinity of
Kamenushka. On bark of Ulmus propinqua in mixed forest.

22.VII.1984

A. Titov (no. 1220)

L. TIBELL: CALICIALES EXSICCATAE

149. *Sphinctrina turbinata* (Pers.: Fr.) de Not.

Giorn. Bot. Ital. 2: 314, 1846. - Calicium turbinatum Pers.,
Tent. Disp. Meth. Fung. Suppl.: 59, 1797.

LIBYA. Cyrenaica: 65 km WSW of Derna, 24 km SW of Lamludah.
On stems of Juniperus phoenicia in open J. phoenicia forest.

13.III.1983

G. Thor (no. 3294)

L. TIBELL: CALICIALES EXSICCATAE

150. *Stenocybe major* Nyl. ex Koerb.

Syst. Lich. Germ.: 306, 1855.

U.S.S.R. Eastern Siberia: Buryat A.S.S.R., NE coast of Lake
Baikal, 25 km E of Davsha, along River Talamush. Alt. 750 m. On
bark of Abies sibirica in mixed Pinus - Abies - Betula forest.

23.VII.1983

A. Titov (no. 550)

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