

List of Type Specimens in KOCH

Mosses

- ***Antitrichia formosana* Nog.** (ISOTYPE or SYNTYPE)
Formosa. Mt. Morrison. Aug. 1932. A. Noguchi (Kamimura-9324).
- ***Cryphaea obtusifolia* Nog.** (ISOTYPE)
Japan. Shikoku. Pref. Kochi: Ekawasaki. Nov. 1932. Kamimura-192.
- ***Cyathophorella tonkinensis* (Broth. et Par.) Broth. var. *minor* Nog.** (ISOTYPE)
Japan. Shikoku. Pref. Tosa: Mt. Yokogura. July 24, 1937. M. Kamimura-5001.
- ***Diphyscium buckii* Tan** (ISOTYPE)
Mindanao Island. Bukidnon Prov. Malaybalay, Mt Kitanglad. Epiphytic on trunk. May 25-27, 1984. B Tan, M Vavarez & V Amoroso 84-267.
- ***Diphyscium macrophyllum* Wang et Lin** (ISOTYPE)
Ilan. Tatung Hsiang, Mt. Taiping, on crashed rocks and most soil, nearby railroad in coniferhardwood forest. 2000 m. July 7, 1972. S.H. Lin-2804.
- ***Diphyscium unipapillosum* Deguchi** (ISOTYPE)
Japan. Shikoku. Pref. Kochi: Kamiyashiki, Nakamura-Shi. 380 m alt., on rock crevices by stream. March 25, 1983. Deguchi-24901.
- ***Duthiella flaccida* (Card.) Broth. var. *gigantea* Nog.** (ISOTYPE)
Japan. Shikoku. Pref. Kochi: Karatani. On calcareous rock. July 20, 1935. M. Kamimura-2117.
- ***Grimmia mammosa* Gao et Cao in Gao, Zhang et Cao** (ISOTYPE)
China: Xizan (Tibet): Districtus Yadon Xian, ad rupus, alt. s.m. 2900 m, May, 29, 1975. Mu-71.
- ***Grimmia kiriensis* Gao** (ISOTYPE)
China. Prov. Kirin: Districts Linkiang, Mt. Mao-ehr-shan, 800 m, ad rupes. Sept. 7, 1963. Chien Gao-7714.
- ***Haplohymenium fragiliforme* Nog.** (ISOTYPE)
Japan. Shikoku. Prov. Tosa, Mt. Yokogura, on bark. Aug. 1934. M. Kamimura-648.
- ***Heterocladium gracillimum* Nog.** (ISOTYPE)
Japan. Shikoku. Prov. Tosa, Onogo-mura. Nov. 1933. M. Kamimura-228.
- ***Heterocladium tenellum* Deguchi et H. Suzuki** (ISOTYPE)
Japan. Honshu. Pref. Mie: en route from Oodaigahara parking area to Ikadabe, Miyagawa-mura, Taki-gun. 1450 m alt. On rock. Aug. 19, 1971. Deguchi-7731.
- ***Hypnobartlettia fontana* Ochyra** (ISOTYPE)
New Zealand. South Island, N.W. Nelson District, Waikaropupu Limestone Springs Reserve: floating in tufts in calcareous spring, elev. 20 m. Dec. 20, 1980. J.K. Bartlett-26045.
- ***Isothecium subdiversiforme* Broth. var. *filiforme* Nog.** (ISOTYPE)
Japan. Prov. Tosa. Mt. Sodayama, May 26, 1935. M. Kamimura-1655.
- ***Leucodon gigantea* Nog.** (ISOTYPE)
Japn. Prov. Tosa: Taisho-mura. Feb. 1930. H. Wada (M. Kamimura-1828).
- ***Mittenothamnium deguchii* Nishimura et Kanda** (ISOTYPE)
Aisen: Around Villa Pangal, 9 km north of Puerto Aisen; ca. 100-150 m. alt., in open *Nothofagus* forest. On wet boulders. Nov. 25, 1981. Deguchi-25810.
- ***Oncophorus wahlenbergii* Brid. var. *perbrevipes* Deguchi et Suzuki** (ISOTYPE)
Japan. Honshu. Pref. Nara: En route from Zenki to Zenkiguchi, Shimokitayama-mura, Yoshino-gun. 700 m alt. On rocks. Aug. 3, 1971. Deguchi-6884.
- ***Racomitrium vulcanicola* Frisvoll et Deguchi** (ISOTYPE)
Japan. Hokkaido. Prov. Kamikawa: Mt. Furano, Kamifurano-cho, Sorachi-gun. 1600 m alt. On rock. Aug. 5, 1973. Deguchi-12339.
- ***Taxiphylopsis iwatsukii* Higuchi et Deguchi** (ISOTYPE)
Japan. Shikoku. Pref. Kochi: Mt. Yokogura, Ochi-cho, Takaoka-gun; ca. 500 m alt., on limestone boulder. June 2, 1985. Deguchi-28253.