

Orchidaceae Ljukienses Novae Vel Minus Cognitae II.

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8) *Corymborchis sakisimensis* FUKUYAMA, sp. nov.

Corymbis veratrifolia SCHLECHTER, in Orchid. Sino-Jap. Prodr. p. 179, (1919), (non REICHB. f. quoad pl. ex Ryûkyû).

Terrestris, valida, erecta, 1-2 m. alta, pluricaulis; radices filiformes, sicco c. 1-1 $\frac{2}{3}$ mm. diametientes, rigidae, puberulae; caules vulgo simplices, suberecti, basi denudata excepta bene foliati, vaginis foliorum arcte et alte amplectentibus prominente striato-nervosis obtecti, prope basin c. 5-10 mm. diametientes. Folia patentia vel erecto-patentia, elliptica vel oblonga, apice acuminata, basi distincte et breviter contracta, vivo supra subnitida, plicata, sicco papyracea, margine integra, c. 20-30 cm. longa, medio 5-10 cm. lata, utrinque glabra, (5-7)-nervia, ad nervos subtus prominente elevata, inter nervos multi-venulosa.

Inflorescentia axillaris, paniculata; panícula suberecta, densiuscule multiflora, quam folia multo brevior, ramis absque racemo terminali 3-5 laxè multifloris divaricatis alternantibus apicem versus sensim decrescentibus. Bractee persistentes, virides, ovatae vel lanceolatae, acutae, 5-8 mm. longae, sursum sensim minores, glabrae; pedicelli cum ovariis recti, virides, bractee diplo vel triplo superantes, teretes, glabri.

Flores nivei, secus costam sepalorum et petalorum plus minusve viridescentes; sepalum intermedium angustissime oblanceolato-lineare, subrectum, apice acutum, vivo naviculiforme concavulum, carnosulum, c. 3.5-4 cm. longum, glabrum, 5-nerviium; sepala lateralia sepalo intermedio subsimilia, subfalcata; petala sepalis subsimilia aequilongaque, subfalcata, apice acuta, partibus apicalibus exteriore paulo reflexa, tertia parte apicali margine minute subundulata, glabra, interdum

Cleisostoma ionosmum LINDL. form. *lutchuense* MAKINO, in Bot. Mag. (Tokyo). XXI. p. 60, (1907).

Hab. Ryûkyû: ins. Isigaki, in silvis montis Omoto-dake, (fide E. Takamine olim.).

Distrib. Ryûkyû australis.

Nom. Jap. Nyûmenran, Iriomoteran.

14) **Zeuxine agyokuana** FUKUYAMA, in Bot. Mag. (Tokyo). XLVIII. p. 433, (1934).

Nom. Jap. Kagerôran.

Hab. Ryûkyû: ins. Okinawa; in silvis montis Yonaha-dake, (T. KANASHIRO ! Dec. 30, 1938. n. 7404).

Distrib. Formosa, Ryûkyû.

15) **Calanthe discolor** LINDL., Sert. Orch. sub. t. 9, (1838).

var. **Kanashiroi** FUKUYAMA, var. nov.

Labellum albicans, ad basin rubro-notatus; lobus intermedius oblongus, apicem versus sensim paulo dilatatus, apice bilobulatus, obsolete lamellatus; lobuli non divaricati, rotundati, margine interiore imbricati, c. $1\frac{1}{2}$ mm. longi.

Hab. Ryûkyû: ins. Okinawa; in silvis montis Katu'u-dake, (T. KANASHIRO ! Feb. 26, 1939. n. 7406-Typus in Herb. Univ. Imp. Taihokensis).

This is a marked southern variety of *Calanthe discolor* LINDL., having different shaped lip. It is found in the main island of Liukiu, and is not yet found from other regions.

16) **Cheirostylis liukiensis** MASAMUNE, in Journ. Soc. Trop. Agr. Taihoku Imp. Univ. Formosa II. p. 36, (1930).

Cheirostylis Kanashiroi OHWI, in Act. Phytotax. et Geobot. VII. p. 134, (1938).

Nom. Jap. Akaba-syusuran (MASAMUNE), Okumaran (OHWI)

Hab. Ryûkyû: ins. Uchina; Kunigami (S. SONOHARA ! Typus in Herb. Univ. Imp. Taihokensis); in monte Katu'u-dake (Y. TAIRA ! Mrat. 30, 1939. n. 492.); in monte Kûrû (Y. TAIRA ! Mart. 6, 1938. n. 222.).

The original description of *C. Kanashiroi* OHWI is satisfactory coincide with the type specimen of *C. liukiensis* MASAMUNE preserved in our herbarium. I consider these species may be conspecific, in which case *C. liukiensis* MASAMUNE would by priority become the name of the species.

(to be continued).