# Plantae Chinenses Forrestianae.

**Plants discovered and collected by George Forrest during his first exploration of Yunnan and Eastern Tibet in the years 1904, 1905, and 1906.**

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## Description of New Species of Cyperaceae.

BY

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**Cobresia capillifolia** (Decne.) C. B. Clarke, var. **condensata,** Kükenth. Var. nova.

Culmus rigidus fere obtusangulus. Spica composita densa. Nux oblonga longe rostrata.

"Plant of 9–14 inches. Stony, moist situations in the bed of a stream at the base of the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000–11,000 ft. June 1906. N.W. Yunnan." G. Forrest. No. 2473.

**Carex Forrestii,** Kükenth. Sp. nov.

Rhizoma stolones longos tenues sed lignosos agens. Culmus 15–25 cm. altus gracilis triqueter inferne foliatus. Folia culmum subaequantia 1½–2 mm. lata, plana sicca marginibus involuta, vaginae brunneae. Spiculae 3–4 parum remotae, terminalis ♂ lineari-cylindrica 2–2¾ cm. longa, laterales 2–3 ♀ ovatae vel oblongo-ovatae 8–12 mm. longae densiflorae sessiles, ima bractea brevi foliacea suffulta. Squamae ♀ oblongo-lanceolatae obtusiusculae atro-fuscae marginibus anguste albo-hyalinae viridi-carinatae. Utriculi squamis multo longiores latioresque perlate ovati 2½ mm. longi plano-convexi stramineo-virides dorso trinerves basi rotundata obconico-stipitati marginati rostro brevissimo marginibus subscabro ore albido truncato apiculati. Nux laxe inclusa. Stigmata 2.

E vicinia *C. Goodenoughii,* Gay, differt utriculis latis trinerviis marginatis ore incrassato nec non spiculis multo crassioribus.

"Plant of 7–12 inches. Moist, boggy situations in ditches in

centre of Lichiang valley. Lat. 27° N. Alt. 8500 ft. May 1906. N.W. Yunnan." G. Forrest. No. 2088.

**Carex Dielsiana,** Kükenth. Sp. nov.

Dense caespitosa. Rhizoma breve lignosum. Culmi plures 25–50 cm. alti graciles trigoni laeves foliis remotis alte obsiti. Folia culmum subaequantia 2 mm. lata canaliculato-plana supra aspera rigida, vaginae brunneo-virides multinervosae, imae aphyllae. Spiculae 4–7 lineari-cylindricae 3–4 cm. longae androgynae (pars ♂ densiflora longior quam pars ♀ laxiflora), superiores plerumque binae inferiores singulae remotae longe pedunculatae saepe cernuae raro basi ramosae. Squamae ♂ oblongo-ovatae obtusae rufae viridi-carinatae marginibus late albo-hyalinae, ♀ interdum e carina aristulatae. Utriculi squamas longe superantes ellipsoidei obtuse trigoni 4 mm. longi stramineo-virides glabri plurinervosi, basi contracti in rostrum mediocre conicum ore hyalino oblique sectum excurvum subsensim abeuntes. Nux laxe inclusa trigona. Styli basis incrassata. Stigmata 3.

Ex affinitate *Carex Prainii,* C. B. Clarke.

" Plant of 9–12 inches. Grassy edges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 11,000–12,000 ft. May 1906. N.W. Yunnan." G. Forrest. No. 2141.

" Plant of 1–2 ft. Moist, shady, rocky situations in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 10,500 ft. May 1906. N.W. Yunnan." G. Forrest. No. 2147.