

A new species of *Lysionotus* (Gesneriaceae) from Yunnan.

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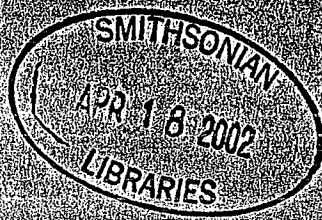
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云南吊石苣苔属一新种*

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A New Species of *Lysionotus* (Gesneriaceae) from Yunnan

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Key words: *Lysionotus*; *Lysionotus sulphureoides*; New species

关键词: 吊石苣苔属; 保山吊石苣苔; 新种

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保山吊石苣苔 新种 图 1

Lysionotus sulphureoides H.W.Li et Y.X.Lu, sp. nov. Fig. 1

(Sed. *Lysionotus*, Ser. *Heterophylli* W.T. Wang)

In characteribus calycis haec species *L. sulphurei* Hand.-Mazz. similis, sed caule glabro, foliis majoribus, oblongo-ellipticis, ad 20 cm longis et 6 cm latis, margine supra 1/3 basis serrulatis, nervis lateralibus 8 - 10, utrinque conspicuis; corollis minoribus 2.5 - 2.8 cm longis differt.

Suffrutex. Caulis 30 - 50 cm altus, 8 - 10 mm crassus, glabris, angulatus in sicco, nodis tumidis. Folia opposita vel verticillata; laminae herbaceae, oblongo-ellipticae, ad 20 cm longae et 6 cm latae, apice acutae vel breviter acuminatae, basi cuneatae, margine supra 1/3 basis serrulatae, utrinque glabrae, nervis lateralibus 8 - 10, utrinque conspicuis; petioli 1.5 - 2 cm longi, glabri. Cymae axillares ad apicem caulis insertae, 6 - 15 - florae, pedunculatae, pedunculis 6 - 10 mm longis, glabris; bractae anguste ovatae vel anguste ellipticae, 5 - 8 mm longae, glabrae; pedicelli 6 - 10 mm longi. Calyx 4 - 7 mm longus, extus glabrus, ad basin in 5 lobos erectos lineari-lanceolatos c. 2 mm latis obtuso terminatos trinerviis fissus. Corolla flava vel flavescens, intus 2-purpureo-lineata, tubo ventraliter dilatato ad 6 mm lato, labio supero bilobato, labio infero trilobato, lobis ovatis ad 5 mm latis. Stamina fertilia 2, glabra, ad 5 mm supra basin corollae inserta, filamentis filiformibus, c. 4 mm longis, arcuato-curvatis, antheris ovoideis, c. 2 mm latis. Staminodia 2, filiformia, c. 2 mm longa. Discus cupuliformis, c. 1 cm altus, crenatus. Ovarium lineare, c. 1 cm longum, glabrum; stigma 2-lobatum. Capsula linearis vel lanceolata, 1.5 - 8.5 cm longa, glabra. Semina ignota.

Yunnan: Bao-Shan (保山), Nan-Kang-Da-Ma-He-Tang (赧亢大马河塘), ad arborem in silva densa, 2 200 m supra mare, Majus 4, 2000, Y.X.Lu (鲁元学) 023 (Holotypus! KUN).

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John Boggan - Re: fyi

From: Laurence Skog
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Date: 4/15/2002 9:14 AM
Subject: Re: fyi
CC: Boggan, John

Anthony,

Thank you for the reference.

With best wishes,

Larry Skog

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>>> Anthony Brach <brach@oeb.harvard.edu> 04/15/02 09:47AM >>>
 Dear Larry,

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 - *Lysionotus sulphureoides* H. W. Li & Y. X. Lu

Best regards,

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