

Cerro Golondrinas, Carchi Province, ECUADOR

Selected Gesneriaceae of Cerro Golondrinas

John L. Clark, Nolan Exe, Mia Johnson

Marie Selby Botanical Gardens & Missouri Botanical Garden

Photos by John L. Clark [JLC], Nolan J. Exe [NJE], and Mia L. Johnson [MLJ]. Produced by John L. Clark [jlclark@selby.org], Nolan J. Exe [nolanexe@gmail.com], and Mia L. Johnson [barias.mia@gmail.com] with support from the Hoover Family Trust.



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Bosque Protector Cerro Golondrinas (BPCG) is a protected area of approximately 14,000 hectares of primary forest in the Chocó biogeographic region. It is located on the western slopes of the Andes in northern Ecuador, spanning the cantons of Tulcán, Mira, and Espejo in Carchi Province. Elevations in BPCG range from roughly 1,300 meters to the summit of Cerro Golondrinas at 3,000 meters. The photographs included in this field guide were taken during ongoing expeditions to the region by John L. Clark since 1995 and during a 2024 expedition by Marie Selby Botanical Gardens (SEL) and Missouri Botanical Garden (MO), supported by the Hoover Family Trust. Most of the images featured here are from Fundación EcoMinga's Reserva Dracula.

1 Map of Ecuador showing the location of Cerro Golondrinas (Ecuador map from: Macky's Portable Atlas (PAT) - <https://ian.macky.net/pat/>).



1 *Besleria angustiflora*
Habit

JLC



2 *Besleria angustiflora*
Inflorescence

JLC



3 *Besleria angustiflora*
Infructescence

JLC

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4 *Besleria solanoides*
Habit

JLC



5 *Besleria solanoides*
Inflorescence

JLC



6 *Besleria solanoides*
Leaf

JLC



7 *Columnea angulata*
Habit

JLC



8 *Columnea angulata*
Inflorescence

JLC



9 *Columnea angulata*
Flower

JLC



10 *Columnea byrsina*
Habit

JLC



11 *Columnea byrsina*
Flower

JLC



12 *Columnea byrsina*
Fruit – mature berry

JLC

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13 *Columnea carinata*
Habit

JLC



14 *Columnea carinata*
Flower

JLC



15 *Columnea carinata*
Habit

JLC



16 *Columnea ciliata*
Habit

JLC



17 *Columnea ciliata*
Flower

JLC



18 *Columnea ciliata*
Fruit – mature berry

JLC



19 *Columnea crassicaulis*
Habit

JLC



20 *Columnea crassicaulis*
Flower

JLC



21 *Columnea crassicaulis*
Fruit – mature berry

JLC

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22 *Columnea eburnea*
Habit JLC



23 *Columnea eburnea*
Flower JLC



24 *Columnea eburnea*
Fruit – mature berry JLC



25 *Columnea filifera*
Habit JLC



26 *Columnea filifera*
Flower JLC



27 *Columnea filifera*
Upper leaf surface with translucent patch JLC



28 *Columnea fimbriicalyx*
Habit JLC



29 *Columnea fimbriicalyx*
Calyces and phyllotaxy featuring anisophylly JLC



30 *Columnea fimbriicalyx*
Calyces JLC

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31 *Columnea fuscihirta*
Habit JLC



32 *Columnea fuscihirta*
Flower JLC



33 *Columnea fuscihirta*
Habit JLC



34 *Columnea gigantifolia*
Habit JLC



35 *Columnea gigantifolia*
Flower JLC



36 *Columnea gigantifolia*
Flowers & bracts JLC



37 *Columnea golondrinensis*
Flower JLC



38 *Columnea golondrinensis*
Habit JLC



39 *Columnea golondrinensis*
Habit JLC

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40 *Columnea guttata*
Habit

JLC



41 *Columnea guttata*
Flower

JLC



42 *Columnea guttata*
Fruit – mature berry

JLC



43 *Columnea karsteniana*
Inflorescence & lower leaf surface

JLC



44 *Columnea karsteniana*
Flower

JLC



45 *Columnea karsteniana*
Upper leaf surface

JLC



46 *Columnea laciniata*
Habit

JLC



47 *Columnea laciniata*
Flower

JLC



48 *Columnea laciniata*
Fruit – mature berry

JLC

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49 *Columnea mastersonii*
Habit JLC



50 *Columnea mastersonii*
Flower JLC



51 *Columnea mastersonii*
Fruit & flower JLC



52 *Columnea medicinalis*
Habit JLC



53 *Columnea medicinalis*
Flower JLC



54 *Columnea medicinalis*
Flower & bracts JLC



55 *Columnea minor*
Habit JLC



56 *Columnea minor*
Flower JLC



57 *Columnea minor*
Fruit - mature berry JLC

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58 *Columnea nariniana*
Habit JLC



59 *Columnea nariniana*
Flower JLC



60 *Columnea nariniana*
Fruit – mature berry JLC



61 *Columnea ovatifolia*
Habit – upper surface JLC



62 *Columnea ovatifolia*
Habit – lower surface JLC



63 *Columnea ovatifolia*
Flower JLC



64 *Columnea pendens*
Habit JLC



65 *Columnea pendens*
Flower JLC



66 *Columnea pendens*
Flower JLC

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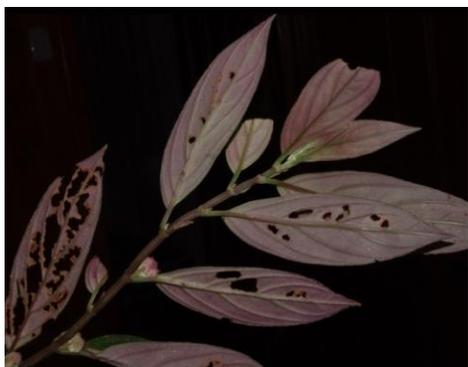
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67 *Columnnea rubricalyx*
Habit

JLC



68 *Columnnea rubricalyx*
Flower

JLC



69 *Columnnea rubricalyx*
Fruit – mature berry

JLC



70 *Columnnea spathulata*
Habit

JLC



71 *Columnnea spathulata*
Flower

JLC



72 *Columnnea spathulata*
Fruit – mature berry

JLC



73 *Columnnea strigosa*
Habit

JLC



74 *Columnnea strigosa*
Flower

JLC



75 *Columnnea strigosa*
Fruit – mature berry

JLC

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76 *Columnea sulcata*
 Habit – lower surface JLC



77 *Columnea sulcata*
 Habit – upper surface JLC



78 *Columnea sulcata*
 Flower JLC



79 *Columnea tenella*
 Habit JLC



80 *Columnea tenella*
 Flower JLC



81 *Columnea tenella*
 Fruit – mature berry JLC



82 *Cremosperma hirsutissimum*
 Habit JLC



83 *Cremosperma hirsutissimum*
 Flower JLC



84 *Cremosperma hirsutissimum*
 Flower JLC

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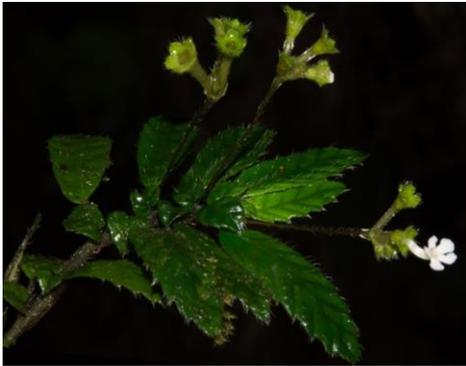
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85 *Cremosperma muscicola*
Habit JLC



86 *Cremosperma muscicola*
Flower JLC



87 *Cremosperma muscicola*
Fruit – mature capsule JLC



88 *Cremosperma nobile*
Habit JLC



89 *Cremosperma nobile*
Flower JLC



90 *Cremosperma nobile*
Flower JLC



91 *Diastema affine*
Habit JLC



92 *Diastema affine*
Flower LC



93 *Diastema affine*
Fruit – mature capsule LC

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94 *Drymonia brochidodroma*
Leaf JLC



95 *Drymonia brochidodroma*
Flower JLC



96 *Drymonia brochidodroma*
Fruit – mature capsule JLC



97 *Drymonia candida*
Habit JLC



98 *Drymonia candida*
Flower JLC



99 *Drymonia candida*
Flower JLC



100 *Drymonia dodsonii*
Habit JLC



101 *Drymonia dodsonii*
Flower JLC



102 *Drymonia dodsonii*
Fruit – mature capsule JLC

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103 *Drymonia quadrangulata*
Habit

JLC



104 *Drymonia quadrangulata*
Flower

JLC



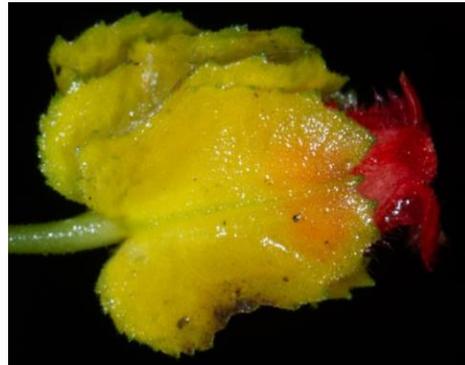
105 *Drymonia quadrangulata*
Fruit – mature berry

JLC



106 *Drymonia tenuis*
Habit

JLC



107 *Drymonia tenuis*

Flower

JLC



108 *Drymonia tenuis*
Fruit – mature capsule

JLC



106 *Drymonia teuscheri*
Habit

JLC



107 *Drymonia teuscheri*
Flower

JLC



108 *Drymonia teuscheri*
Fruit – mature capsule

JLC

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109 *Drymonia tomentosa*
Habit JLC



110 *Drymonia tomentosa*
Flower JLC



111 *Drymonia tomentosa*
Inflorescence JLC



112 *Drymonia turrialvae*
Habit JLC



113 *Drymonia turrialvae*
Flower JLC



114 *Drymonia turrialvae*
Fruit – mature berry JLC



115 *Drymonia* aff. *warscewicziana*
Habit JLC



116 *Drymonia* aff. *warscewicziana*
Flower JLC



117 *Drymonia* aff. *warscewicziana*
Flower JLC

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118 *Gasteranthus columbianus*
Habit JLC



119 *Gasteranthus columbianus*
Flower JLC



120 *Gasteranthus columbianus*
Fruit – mature capsules JLC



121 *Gasteranthus corallinus*
Habit JLC



122 *Gasteranthus corallinus*
Flower JLC



123 *Gasteranthus corallinus*
Fruit – mature capsule JLC



124 *Gasteranthus glaber*
Habit JLC



125 *Gasteranthus glaber*
Flower JLC



126 *Gasteranthus glaber*
Fruit – mature capsule JLC

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127 *Gasteranthus lateralis*
Habit

JLC



128 *Gasteranthus lateralis*
Flower

JLC



129 *Gasteranthus lateralis*
Fruit – immature capsule

JLC



130 *Gasteranthus leopardus*
Habit

JLC



131 *Gasteranthus leopardus*
Flower

JLC



132 *Gasteranthus leopardus*
Flower

JLC



133 *Gasteranthus pansamalanus*
Habit

JLC



134 *Gasteranthus pansamalanus*
Flower

JLC



135 *Gasteranthus pansamalanus*
Fruit (immature capsule)

JLC

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136 *Gasteranthus quitensis*
Habit

JLC



137 *Gasteranthus quitensis*
Inflorescence

JLC



138 *Gasteranthus quitensis*
Inflorescence

JLC



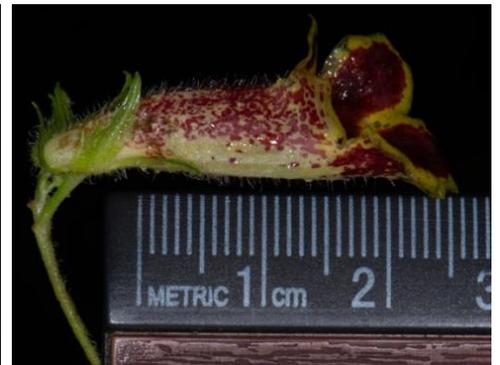
139 *Gasteranthus wendlandianus*
Habit

JLC



140 *Gasteranthus wendlandianus*
Flower

JLC



141 *Gasteranthus wendlandianus*
Flower

JLC



142 *Glossoloma harlequinoides*
Habit

JLC



143 *Glossoloma harlequinoides*
Flower

JLC



144 *Glossoloma harlequinoides*
Flower

JLC

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145 *Glossoloma herthae*
Habit JLC



146 *Glossoloma herthae*
Flower JLC



147 *Glossoloma herthae*
Fruits JLC



148 *Glossoloma ichthyoderma*
Habit JLC



149 *Glossoloma ichthyoderma*
Flower JLC



150 *Glossoloma ichthyoderma*
Mature capsule JLC



151 *Glossoloma medusaeum*
Habit JLC



152 *Glossoloma medusaeum*
Flower JLC



153 *Glossoloma medusaeum*
Mature capsule JLC

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154 *Glossoloma oblongicalyx*
 Habit JLC



155 *Glossoloma oblongicalyx*
 Flower JLC



156 *Glossoloma oblongicalyx*
 Habit JLC



157 *Glossoloma purpureum*
 Habit JLC



158 *Glossoloma purpureum*
 Flower JLC



159 *Glossoloma purpureum*
 Fruit JLC



160 *Glossoloma scandens*
 Habit JLC



161 *Glossoloma scandens*
 Flower JLC



162 *Glossoloma scandens*
 Fruits (immature) JLC

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163 *Glossoloma sprucei*
Habit JLC



164 *Glossoloma sprucei*
Flower JLC



165 *Glossoloma sprucei*
Inflorescence JLC



166 *Glossoloma subglabrum*
Habit JLC



167 *Glossoloma subglabrum*
Flower JLC



168 *Glossoloma subglabrum*
Mature capsule JLC



169 *Heppiella ulmifolia*
Habit JLC



170 *Heppiella ulmifolia*
Flower JLC



171 *Heppiella ulmifolia*
Gynoecium JLC

Cerro Golondrinas, Carchi Province, ECUADOR

Selected Gesneriaceae of Cerro Golondrinas

John L. Clark, Nolan Exe, Mia Johnson
Marie Selby Botanical Gardens & Missouri Botanical Garden

Photos by John L. Clark [JLC], Nolan J. Exe [NJE], and Mia L. Johnson [MLJ]. Produced by John L. Clark [jlclark@selby.org], Nolan J. Exe [nolanexe@gmail.com], and Mia L. Johnson [barias.mia@gmail.com] with support from the Hoover Family Trust.



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172 *Kohleria affinis*
Habit JLC



173 *Kohleria affinis*
Flower JLC



174 *Kohleria affinis*
Nectary (5-lobed) JLC



175 *Kohleria anisophylla*
Habit JLC



176 *Kohleria anisophylla*
Flower JLC



177 *Kohleria anisophylla*
Mature capsule JLC



178 *Kohleria hypertrichosa*
Habit JLC



179 *Kohleria hypertrichosa*
Flower JLC



180 *Kohleria hypertrichosa*
Flower JLC

Cerro Golondrinas, Carchi Province, ECUADOR

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181 *Kohleria inaequalis*
Habit JLC



182 *Kohleria inaequalis*
Flower JLC



183 *Kohleria inaequalis*
Flower JLC



184 *Kohleria spicata*
Habit JLC



185 *Kohleria spicata*
Flower JLC



186 *Kohleria spicata*
Flower JLC



187 *Kohleria tigridia*
Habit JLC



188 *Kohleria tigridia*
Flower JLC



189 *Kohleria tigridia*
Gynoecium JLC

Cerro Golondrinas, Carchi Province, ECUADOR

Selected Gesneriaceae of Cerro Golondrinas

John L. Clark, Nolan Exe, Mia Johnson

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190 *Monopyle chocoensis*
Habit

JLC



191 *Monopyle chocoensis*
Flower

JLC



192 *Monopyle chocoensis*
Flower

JLC



193 *Monopyle sodiroana*
Habit

JLC



194 *Monopyle sodiroana*
Flower

JLC



195 *Monopyle sodiroana*
Flower

JLC



196 *Neomortonia rosea*
Habit

JLC



197 *Neomortonia rosea*
Flower

JLC



198 *Neomortonia rosea*
Fruit

JLC