

## Reporte de Fichas para el usuario: edith gómez

Ficha ID: 56d83e363c16479905cba959

Fecha de creación: 2016-03-03T13:38:01.925Z

annualCycles

annualCycleUnstructured:

habitats

0

dataObject:

additionalInformation:

0

keywords: Exaerete dentata

institution: Universidad Nacional de Colombia

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 99

issue:

year: 1991

0: Bonilla, M A

title: Abejas Euglosinas de Colombia (Hymenoptera: Apidae: Euglossinae)

source:

type: thesis

tags: Exaerete dentata

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

1

keywords: Exaerete dentata

0: Amat-G, G

1: Andrade-C, M G

2: Amat-G, E

institution:

address:

publisher: Ministerio de Ambiente, Vivienda y Crédito Territorial

accessed:

websites:

chapter:

series:

pages: 176--178

issue:

year: 2007

0: Bonilla, M A

title: Abeja esmeralda (Exaerete dentata)

source: Libro Rojo de los Invertebrados Terrestres de Colombia

type: book\_section

tags: Exaerete dentata  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:  
mimeType:  
dataType:  
identifier:  
habitatUnstructured: Bosques de galería de los Llanos Orientales y extremo norte de la región Pacífica (Bonilla,1991, 2007).

## [commonNamesAtomized](#)

## [ancillaryData](#)

dataObject:  
additionalInformation:

## [reference](#)

geoPoint:  
location:  
thumbnailURL:

## [mediaURL](#)

description:

## [subject](#)

source:

## [audience](#)

bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:

## [agent](#)

mimeType:  
dataType:  
identifier:

usedBy:

usedIn

distributionUnstructured:

endDate:

startDate:

## ancillaryData

type:

language: Español

name: Abeja esmeralda

creation\_date: 2016-03-03T13:38:01.925Z

usesManagementAndConservation

## ancillaryData

dataObject:

additionalInformation:

## reference

keywords: Exaerete dentata

## editors

editors: Amat-G, G

editors: Andrade-C, M G

editors: Amat-G, E

institution:

address:

publisher: Ministerio de Ambiente, Vivienda y Crédito Territorial

accessed:

websites:

chapter:

series:

pages: 176--178

issue:

year: 2007

## authors

authors: Bonilla, M A

title: Abeja esmeralda (Exaerete dentata)

source: Libro Rojo de los Invertebrados Terrestres de Colombia

type: book\_section

tags: Exaerete dentata

abstract:

## identifiers

last\_modified:

created:

group\_id:

profile\_id:

id:

geoPoint:

location:

thumbnailURL:

[mediaURL](#)

description:

[subject](#)

source:

[audience](#)

bibliographicCitation:

rightsHolder:

rights: Equipo Coordinador del SiB Colombia

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

[agent](#)

contentType:

dataType:

identifier:

managementAndConservationUnstructured: Es necesario establecer la distribución geográfica real de esta especie, su hospedero en el país y determinar sus tamaños poblacionales (Bonilla, 2007).

[managementAndConservationAtomized](#)

identificationKeys

0

dataObject:

additionalInformation:

0

link: <http://www.revistas.unal.edu.co/index.php/cal/article/view/35750/36320>

issn: 2357-3759

keywords: Exaerete dentata

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 149--172

issue:

volume: 17

year: 1992

0: Bonilla-Gómez, Mar'ia Argenis

1: Nates-Parra, Guiomar

title: Abejas englosinas de Colombia (Hymenoptera: Apidae) I. Claves ilustradas

source: Caldasia

type: article

tags: Exaerete dentata

abstract:

last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:  
mimeType:  
dataType:  
identifier:  
keys: Bonilla-Gómez, M., & Nates-Parra, G. (1992). Abejas englosinas de Colombia (Hymenoptera: Apidae) I. Claves ilustradas. Caldasia, 17(1), 149–172. Retrieved from <http://www.revistas.unal.edu.co/index.php/cal/article/view/35750/36320>

fullDescription

0

dataObject:  
additionalInformation:

0

link: <http://www.revistas.unal.edu.co/index.php/cal/article/view/35750/36320>  
issn: 2357-3759  
keywords: Exaerete dentata  
institution:  
address:  
publisher:  
accessed:  
websites:  
chapter:  
series:  
pages: 149--172  
issue:  
volume: 17  
year: 1992  
0: Bonilla-Gómez, Mar'ia Argenis  
1: Nates-Parra, Guiomar  
title: Abejas englosinas de Colombia (Hymenoptera: Apidae) I. Claves ilustradas  
source: Caldasia  
type: article  
tags: Exaerete dentata  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:

id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:  
mimeType:  
dataType:  
identifier:  
fullDescriptionUnstructured: Fémur posterior hinchado y denticulado ventralmente; hendidura de la tibia posterior no alcanza el margen distal; margen posterior del escutelo concavo; frente con una protuberancia muy visible; integumento generalmente verde o con brillos azules (Bonilla-Gómez & Nates-Parra, 1992).  
briefDescription:

## references

keywords: Exaerete dentata

## editors

editors: Amat-G, G  
editors: Andrade-C, M G  
editors: Amat-G, E  
institution:  
address:  
publisher: Ministerio de Ambiente, Vivienda y Crédito Territorial  
accessed:  
websites:  
chapter:  
series:  
pages: 176--178  
issue:  
year: 2007

## authors

authors: Bonilla, M A  
title: Abeja esmeralda (Exaerete dentata)  
source: Libro Rojo de los Invertebrados Terrestres de Colombia  
type: book\_section  
tags: Exaerete dentata  
abstract:

## identifiers

last\_modified:  
created:  
group\_id:  
profile\_id:  
id:

taxonRecordName

ancillaryData

providerSpecificData

anyTwo:  
providerLink:

publicationStatus

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

replacementNameFor

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

sanctioned

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

laterHomonymOf

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

conservedAgainst

basedOn

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

basionym

microReference:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
note:  
ruleConsidered:

spellingCorrentionOf

typeNameEntity

source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:

typificacion

typeOfType:

lectotypeMicroReferenceVoucher

lectotypePublicationVoucher

voucherReference

simple:  
microReference:  
year:

publishedIn

simple:  
source:  
datatype:  
identifier:

specialAuthorship



authors

year

simple:  
canonicalAuthorship

authors

year

simple:  
simple: (Linnaeus, 1758)  
canonicalName  
infraspecificEpithet:  
specificEpithet:  
infragenericEpithet:  
linkType:  
ref:  
uninomial:  
simple: Exaerete dentata  
rank: SPECIES  
simple: Exaerete dentata (Linnaeus, 1758)

attributes

nomenclaturalCode:  
isAnamorphic:  
id:

synonymsAtomized

ancillaryData

dataObject:  
additionalInformation:

reference

issn: 0124-5376  
keywords: Exaerete dentata

editors

institution:  
address:  
publisher: Instituto de Investigación de Recursos Biológicos" Alexander von Humboldt"  
accessed:  
websites:  
chapter:  
series:  
pages: 7--118  
issue:  
volume: 3  
year: 2002

authors

authors: Ram\\irez, Santiago  
authors: Dressler, Robert L  
authors: Ospina, Mónica  
title: Abejas euglosinas (Hymenoptera: Apidae) de la Región Neotropical: Listado de especies con notassobre su biolog\\ia  
source: Biota colombiana  
type: article  
tags: Exaerete dentata  
abstract:

identifiers

last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:

mediaURL

description:

subject

source:

audience

bibliographicCitation:  
rightsHolder:  
rights:  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:

agent

contentType:  
dataType:  
identifier:  
synonymStatus:  
  
synonymName  
  
anyTwo:

anyOne

providerLink:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:  
microReference:

publishedIn

source:  
datatype:  
identifier:

reletedName

source:  
datatype:  
identifier:  
note:  
ruleConsidered:

typeNameEntity

source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:  
source:  
datatype:  
identifier:

typeVoucherEntity

typeOfType:  
simple:  
microReference:  
year:  
source: Ramírez et al., 2002  
datatype:  
identifier: Linnaeus, 1758

[combinationAuthorship](#)

basionymAuthorship

simple:

authorship

simple:  
simple:

epithet

infraspecificEpithet:  
specificEpithet:  
infragenericEpithet:

genus

linkType:  
ref:  
uninomial:  
simple: Apis dentata  
rank:  
simple:  
nomenclaturalCode:  
isAnamorphic:  
id:

## [hierarchy](#)

## [ancillaryData](#)

dataObject:  
additionalInformation:

## [reference](#)

geoPoint:  
location:  
thumbnailURL:

## [mediaURL](#)

description:

## [subject](#)

source: The Catalogue of Life, 3rd January 2011

## [audience](#)

bibliographicCitation:  
rightsHolder:  
rights:  
license:  
title:  
modified: 2016-03-03T13:58:18.497Z  
created: 2016-03-03T13:58:18.497Z

## [agent](#)

homepage:  
role:  
email:  
phone:  
address:  
position:  
organisation:  
lastName:  
firstName:  
mimeType:  
dataType:  
identifier:  
parentTaxon: Exaerete  
higherClassification:  
infraspecificEpithet:  
specificEpithet:

taxonRank: SPECIES  
subGenus:  
genus: Exaerete  
family: Apidae  
order: Hymenoptera  
classHierarchy: Insecta  
phylum: Arthropoda  
kingdom: Animalia  
recommended:  
classification:

invasiveness

invasivenessUnstructured:

reproduction

0

dataObject:  
additionalInformation:

0

issn: 0124-5376  
keywords: Exaerete dentata  
institution:  
address:  
publisher: Instituto de Investigación de Recursos Biológicos" Alexander von Humboldt"  
accessed:  
websites:  
chapter:  
series:  
pages: 7--118  
issue:  
volume: 3  
year: 2002  
0: Ram\'irez, Santiago  
1: Dressler, Robert L  
2: Ospina, Mónica  
title: Abejas euglosinas (Hymenoptera: Apidae) de la Región Neotropical: Listado de especies con notassobre su  
biolog\'ia  
source: Biota colombiana  
type: article  
tags: Exaerete dentata  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:

0: Ram\'irez, Santiago

1: Dressler, Robert L

2: Ospina, Mónica

0: Ram\'irez, Santiago

1: Dressler, Robert L

2: Ospina, Mónica

title: Abejas euglosinas (Hymenoptera: Apidae) de la Región Neotropical: Listado de especies con notassobre su

biolog\'ia

source: Biota colombiana

type: article

tags: Exaerete dentata

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

geoPoint:

location:

thumbnailURL:

description:

source:

bibliographicCitation:

rightsHolder:

rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

contentType:

dataType:

identifier:

reproductionUnstructured: Los sitios de nidificación de estas abejas son generalmente cavidades en árboles y madera (troncos de árboles, bambú, construcciones humanas, etc.). Cuando una hembra encuentra un sitio de nidificación, comienza por reunir materiales de construcción (resina, barro, corteza de árboles, dependiendo de la especie) y posteriormente construye la primera celda. Una vez la primera celda es completada la hembra comienza a aprovisionarla con polen (probablemente mezclado con néctar) para luego depositar un huevo e inmediatamente sellarla (Ramírez et al., 2002).

0

dataObject:

additionalInformation:

[reference](#)

geoPoint:

location:

thumbnailURL:

[mediaURL](#)

description:

[subject](#)

[audience](#)

rightsHolder:

rights:

license:

modified:

created:

[agent](#)

contentType:

dataType:

identifier:

relatedTo:

measurementRemarks:

measurementMethod:

measurementDeterminedBy: TraitBank

measurementDeterminedDate:

measurementUnit:

measurementAccuracy:

measurementValue: Sexual

measurementType: Tipo de Reproducción

measurementID:

molecularData

molecularDataUnstructured:

migratory

migratoryUnstructured:

lifeForm

lifeFormUnstructured:

lifeCycle

0

dataObject:

additionalInformation:

0

keywords: Exaerete dentata

institution: Universidad Nacional de Colombia

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 99

issue:

year: 1991

0: Bonilla, M A

title: Abejas Euglosinas de Colombia (Hymenoptera: Apidae: Euglossinae)

source:

type: thesis

tags: Exaerete dentata

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

geoPoint:

location:

thumbnailURL:

description:

source:

bibliographicCitation:

rightsHolder:

rights: Equipo Coordinador del SiB Colombia

license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:

created:

contentType:

dataObject:

identifier:

lifeCycleUnstructured: Presenta metamorfosis completa u holometabola (huevo, larva, pupa y adulto) (Bonilla, 1991).

interactions

0

dataObject:



additionalInformation:

0

keywords: Exaerete dentata

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 735--746

issue:

volume: 52

year: 1979

0: Kimsey, L

title: An Illustrated Key to the Genus Exaerete with Descriptions of Male Genitalia and Biology (Hymenoptera: Euglossini, Apidae)

source: Journal of the Kansas Entomological Society

type: article

tags: Exaerete dentata

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

1

issn: 0124-5376

keywords: Exaerete dentata

institution:

address:

publisher: Instituto de Investigación de Recursos Biológicos" Alexander von Humboldt"

accessed:

websites:

chapter:

series:

pages: 7--118

issue:

volume: 3

year: 2002

0: Ramírez, Santiago

1: Dressler, Robert L

2: Ospina, Mónica

title: Abejas euglosinas (Hymenoptera: Apidae) de la Región Neotropical: Listado de especies con notas sobre su biología

source: Biota colombiana

type: article

tags: Exaerete dentata

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:  
mimeType:  
dataType:  
identifier:

interactionsUnstructured: Los machos y las hembras visitan a estas especies de plantas en busca de alimento (néctar) y solo las hembras como fuente de materiales de nidificación (resina y polen) (Ramírez et al., 2002).  
Parasitan nidos de los géneros *Eulaema* y *Eufriesea* (Kimsey, 1979).

0

interactionSpecies: *Allamanda neriifolia*

1

interactionSpecies: *Hibiscus rosa-sinensis*

2

interactionSpecies: *Prestonia* sp.

3

interactionSpecies: *Amblyanthera* sp.

4

0

dataObject:  
additionalInformation:

## reference

geoPoint:  
location:  
thumbnailURL:

## mediaURL

description:

## subject

source: [https://docs.google.com/document/d/1i3mLz\\_QRu3Ds4Z19EaJM1iNS1XAv8gObGB17ASur8EM/edit?usp=sharing](https://docs.google.com/document/d/1i3mLz_QRu3Ds4Z19EaJM1iNS1XAv8gObGB17ASur8EM/edit?usp=sharing)

## audience

bibliographicCitation: Futuyma, D.J. 1998. *Evolutionary Biology*, Third Edition. Sinauer Associates, Inc. EUA  
rightsHolder:  
rights:

license:  
modified:  
created:

## agent

contentType:  
dataType:  
identifier:  
relatedTo:  
measurementRemarks:  
measurementMethod:

## measurementDeterminedBy

measurementDeterminedDate:  
measurementUnit:  
measurementAccuracy:  
measurementValue: Parasitismo  
measurementType: CONABIO  
measurementID:  
interactionSpecies: Eufriesea surinamensis

5

0

dataObject:  
additionalInformation:

## reference

geoPoint:  
location:  
thumbnailURL:

## mediaURL

description:

## subject

source: [https://docs.google.com/document/d/1i3mLz\\_QRu3Ds4Z19EaJM1iNS1XAv8gObGB17ASur8EM/edit?usp=sharing](https://docs.google.com/document/d/1i3mLz_QRu3Ds4Z19EaJM1iNS1XAv8gObGB17ASur8EM/edit?usp=sharing)

## audience

bibliographicCitation: Futuyma, D.J. 1998. Evolutionary Biology, Third Edition. Sinauer Associates, Inc. EUA  
rightsHolder:  
rights:  
license:  
modified:  
created:

## agent

contentType:  
dataType:  
identifier:  
relatedTo:

measurementRemarks:  
measurementMethod:

### measurementDeterminedBy

measurementDeterminedDate:  
measurementUnit:  
measurementAccuracy:  
measurementValue: Parasitismo  
measurementType: CONABIO  
measurementID:  
interactionSpecies: Eufriesea auripes

feeding

0

dataObject:  
additionalInformation:

0

issn: 0124-5376  
keywords: Exaerete dentata  
institution:  
address:  
publisher: Instituto de Investigación de Recursos Biológicos" Alexander von Humboldt"  
accessed:  
websites:  
chapter:  
series:  
pages: 7--118  
issue:  
volume: 3  
year: 2002  
0: Ramírez, Santiago  
1: Dressler, Robert L  
2: Ospina, Mónica  
title: Abejas euglosinas (Hymenoptera: Apidae) de la Región Neotropical: Listado de especies con notas sobre su biología  
source: Biota colombiana  
type: article  
tags: Exaerete dentata  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)

modified:  
created:  
mimeType:  
dataType:  
identifier:  
feedingUnstructured: Los machos y las hembras visitan las mismas especies de plantas cuando forrajea en busca de néctar (Ramírez et al., 2002).

0

type: Heterótrofos - Herbívoros

environmentalEnvelope

environmentalEnvelopeUnstructured:

ecologicalSignificance

0

dataObject:  
additionalInformation:

0

keywords: Exaerete dentata  
institution:  
address:  
publisher:  
accessed:  
websites:  
chapter:  
series:  
pages: 373--394  
issue:  
volume: 13  
year: 1982  
0: Dressler, R  
title: Biology of the orchid bees (Euglossini)  
source: Annual Review of Ecology and Systematics  
type: article  
tags: Exaerete dentata  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:

contentType:

dataType:

identifier:

ecologicalSignificanceUnstructured: Al igual que la mayoría de las euglosinas estas abejas son polinizadores importantes de una gran cantidad de plantas en el dosel y en el sotobosque de los bosques húmedos de las tierras bajas (Dressler 1982).

dispersal

dispersalUnstructured:

distance:

structureDispersed:

type:

purpose:

behavior

0

dataObject:

additionalInformation:

0

keywords: Exaerete dentata

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 33--37

issue:

volume: 25

year: 2000

0: Peruquetti, R

title: Function of Fragrances collected by Euglossini males (Hymenoptera: Apidae)

source: Entomologia Generalis

type: article

tags: Exaerete dentata

abstract:

last\_modified:

created:

group\_id:

profile\_id:

id:

1

keywords: Exaerete dentata

institution:

address:

publisher:

accessed:

websites:

chapter:

series:

pages: 203--205

issue:  
volume: 171  
year: 1971  
0: Janzen, D  
title: Euglossines Bees as Long-Distance Pollinator of Tropical Plants  
source: Science  
type: article  
tags: Exaerete dentata  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:

2

keywords: Exaerete dentata  
0: Amat-G, G  
1: Andrade-C, M G  
2: Amat-G, E  
institution:  
address:  
publisher: Ministerio de Ambiente, Vivienda y Crédito Territorial  
accessed:  
websites:  
chapter:  
series:  
pages: 176--178  
issue:  
year: 2007  
0: Bonilla, M A  
title: Abeja esmeralda (Exaerete dentata)  
source: Libro Rojo de los Invertebrados Terrestres de Colombia  
type: book\_section  
tags: Exaerete dentata  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:  
mimeType:  
dataType:  
identifier:

behaviorUnstructured: Los machos buscan, colectan y acumulan sustancias aromáticas (sesquiterpenos y compuestos derivados) que se encuentran disponibles de manera natural, aparentemente estos compuestos poseen alguna función en el apareamiento de la especie (Peruquetti, 2000). Las hembras pueden volar grandes distancias en un solo viaje (hasta 23 km) y aparentemente obtienen polen y néctar de una gran variedad de plantas (Janzen, 1971). Es una especie estacional, en el país se han colectado hembras en junio, julio y octubre (Bonilla, 2007).

#### ancillaryData

dataObject:  
additionalInformation:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights:  
license:  
modified:  
created:  
mimeType:  
dataType:  
identifier:

#### measurementOrFact

relatedTo:  
measurementRemarks:  
measurementMethod:  
measurementDeterminedDate:  
measurementUnit:  
measurementAccuracy:  
measurementValue:  
measurementType: Territorial  
measurementID:

#### endemicAtomized

#### distribution

#### ancillaryData

dataObject:  
additionalInformation:

#### reference

issn: 0124-5376  
keywords: Exaerete dentata

#### editors

institution:  
address:  
publisher: Instituto de Investigación de Recursos Biológicos" Alexander von Humboldt"  
accessed:



websites:  
chapter:  
series:  
pages: 7--118  
issue:  
volume: 3  
year: 2002

## authors

authors: Ramírez, Santiago  
authors: Dressler, Robert L  
authors: Ospina, Mónica  
title: Abejas euglosinas (Hymenoptera: Apidae) de la Región Neotropical: Listado de especies con notas sobre su biología  
source: Biota colombiana  
type: article  
tags: Exaerete dentata  
abstract:

## identifiers

last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:

## mediaURL

description:

## subject

source:

## audience

bibliographicCitation:  
rightsHolder:  
rights: Equipo Coordinador del SiB Colombia  
license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:

## agent

contentType:  
dataType:  
identifier:  
distributionUnstructured: Tiene una distribución muy amplia en toda la región neotropical encontrándose desde el sur de Costa Rica hasta el norte de Argentina, desde los 0 a los 58 msnm. En Colombia se distribuye en la región Andina, Pacífica y Orinoquía (Ramírez et al. 2002).

## distributionAtomized

temporalCoverage

endDate:

startDate:

distributionScope

type:

threatStatus

ancillaryData

threatStatusUnstructured:

threatStatusAtomized

apendiceCITES:

locality:

municipality:

county:

stateProvince:

country: Colombia

measurementValue: En peligro crítico (CR)

relatedTo:

measurementRemarks:

measurementMethod:

measurementDeterminedBy

measurementDeterminedDate:

measurementUnit:

measurementAccuracy:

measurementType: IUCN

measurementID:

territory

territoryUnstructured:

areaOfOccupancy:

extentOfOccurrence:

populationBiology

populationBiologyUnstructured:

legislation

legislationUnstructured:

directThreats

0

dataObject:

additionalInformation:

0

keywords: Exaerete dentata

0: Amat-G, G

1: Andrade-C, M G

2: Amat-G, E  
institution:  
address:  
publisher: Ministerio de Ambiente, Vivienda y Crédito Territorial  
accessed:  
websites:  
chapter:  
series:  
pages: 176--178  
issue:  
year: 2007  
0: Bonilla, M A  
title: Abeja esmeralda (*Exaerete dentata*)  
source: Libro Rojo de los Invertebrados Terrestres de Colombia  
type: book\_section  
tags: *Exaerete dentata*  
abstract:  
last\_modified:  
created:  
group\_id:  
profile\_id:  
id:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
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license: Atribución - No Comercial - Compartir igual (CC BY-NC-SA 4.0)  
modified:  
created:  
mimeType:  
dataType:  
identifier:  
directThreatsUnstructured: La principal amenaza para esta especie es la destrucción de su hábitat (Bonilla, 2007).

#### ancillaryData

dataObject:  
additionalInformation:  
geoPoint:  
location:  
thumbnailURL:  
description:  
source:  
bibliographicCitation:  
rightsHolder:  
rights:  
license:  
modified:  
created:  
mimeType:  
dataType:  
identifier:

measurementOrFact

relatedTo:

measurementRemarks:

measurementMethod:

measurementDeterminedDate:

measurementUnit:

measurementAccuracy:

measurementValue:

measurementType:

measurementID:

abstract: Al igual que la mayoría de las euglosinas estas abejas son polinizadores importantes de una gran cantidad de plantas en el dosel y en el sotobosque de los bosques húmedos de las tierras bajas (Dressler 1982). Esta especie es raramente colectada usando cebos. Ha sido encontrada en los nidos de *Eufriesea surinamensis* y *Ef. auripes* (Kimsey 1979), debido a esta interacción, en Colombia su distribución y estacionalidad se estima que sean similares a la de *Ef. surinamensis* (Bonilla, 2007).

## associatedParty

role:

personnelIdentifier:

personnelDirectory:

homepage:

email: enataliagomezm@gmail.com

phone:

postalCode:

country: Colombia

state: Bogotá Distrito Capital

city: Bogotá D.C.

address:

organisation:

position:

lastName: Gómez Melendro

firstName: Edith Natalia

## ancillaryData

\_id

\_bsontype: ObjectID

id: VØ>6< G™\°●●