

A Photographic Guide to the Arachnids of Drake Bay, Costa Rica



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A Photographic Guide to the Arachnids of Drake Bay, version 21

Identifications by Carlos Víquez, Stuart Longhorn and Darko Cotoras

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Araneae

Anyphaenidae

[*Patrera sp.*](#)

Araneidae

[*Acacesia hamata*](#)

[*Acacesia tenella*](#)

[*Alpaida bicornuta*](#)

[*Alpaida championi*](#)

[*Alpaida truncata*](#)

[*Arqiope argentata*](#)

[*Arqiope sp.*](#)

[*Arqiope submaronica*](#)

[*Bertrana rufostriata*](#)

[*Carepalxis salobrensis*](#)

[*Cyclosa sp.*](#)

[*Eriophora fuliginea*](#)

[*Eriophora nephiloides*](#)

[*Eriophora ravilla*](#)

[*Eustala aff. fuscovittata*](#)

[*Eustala sp.*](#)

[*Gasteracantha cancriformis*](#)

[*Kapogea sellata*](#)

[*Mastophora alvareztoroi*](#)

[*Micrathena brevipes*](#)

[*Micrathena cf. duodecimspinosa*](#)

[*Micrathena furcula*](#)

[*Micrathena horrida*](#)

[*Micrathena cf. mitrata*](#)

[*Micrathena sexspinosa*](#)

[*Micrathena sp.*](#)

[*Micrathena zilchi*](#)

[*Scoloderus cordatus*](#)

[*Trichonephila clavipes*](#)

[*Verrucosa arenata*](#)

[*Wagneriana sp.*](#)

[*Witica crassicaudus*](#)

Corinnidae

[*Myrmecotypus sp.*](#)

Ctenidae

[*Ancylometes boqotensis*](#)

[*Kiekie sp.*](#)

[*Phoneutria depilata*](#)

Deinopidae

[*Deinopis longipes*](#)

Halonoproctidae

[*Ummidia sp.*](#)

Hersiliidae

[*Neotama mexicana*](#)

[*Neotama sp.*](#)

Lycosidae

[*Pardosa sp.*](#)

Mimetidae

[*Gelanor cf. zonatus*](#)

[*Mimetus sp.*](#)

Oxyopidae

[*Hamataliwa sp.*](#)

Pisauridae

[*Thaumasia argenteonotata*](#)

Pholcidae

[*Metagonia osa*](#)

Salticidae

[*Beata sp.*](#)

[*Colonus sylvanus*](#)

[*Corythalia sp.*](#)

[*Hypaeus sp.*](#)

[*Itata sp.*](#)

[*Lyssomanes sp.*](#)

[*Messua sp.*](#)

[*Myrmarachne sp.*](#)

[*Phiale mimica*](#)

Scytodidae

[*Scytodes sp.*](#)

Selenopidae

[*Selenops sp.*](#)

Senoculidae

[*Senoculus sp.*](#)

[*Senoculus zeteki*](#)

Sparassidae

[*Prusias aff. semotus*](#)

Synotaxidae

[*Synotaxus sp.*](#)

Tetragnathidae

[*Leucauge sp.*](#)

[*Metabus sp.*](#)

Theraphosidae

[*Lasiadora sp.*](#)

[*Neischnocolus cf. panamanus*](#)

[*Psalmopoeus reduncus*](#)

Theridiidae

[*Ariamnes sp.*](#)

[*Chryso sp.*](#)

[*Cryptachaea sp.*](#)

[*Episinus sp.*](#)

[*Rhomphaea sp.*](#)

Theridiosomatidae

[*Epeirotypus sp.*](#)

Thomisidae

[*Epicadus granulatus*](#)

[*Epicadus heterogaster*](#)

[*Epicadus taczanowskii*](#)

[*Epicadus tigrinus*](#)

[*Mecaphesa sp.*](#)

[*Strophius hirsutus*](#)

Trechaleidae

[*Cupiennius coccineus*](#)

[*Enna sp.*](#)

[*Trechalea extensa*](#)

[*Trechalea sp.*](#)

Uloboridae

[*Miagrammopes sp.*](#)

[*Uloborus sp.*](#)

Acari: Order Trombidiformes

Trombidiidae

Amblypygi

Phryniidae

[*Paraphrynus laevifrons*](#)

Opiliones

Cosmetidae

[*Cynorta sp.*](#)

[*Eucynortella sp.*](#)

[*Paecilaema chiriquiensis*](#)

Gonyleptidae

[*Hernandria sp.*](#)

Sclerosomatidae

[*Prionostemma sp.*](#)

Zalmoxidae

Pseudoscorpiones

Chernetidae

[*Semeiochernes sp.*](#)

Schizomida

Hubbardiidae

Scorpiones

Buthidae

[*Ananteris platnicki*](#)

[*Centruroides bicolor*](#)

[*Tityus ocelote*](#)

[*Tityus sp.*](#)

Solifugae

Ammotrechidae

[*Ammotrechella sp.*](#)

Order Araneae

Anyphaenidae



1
Patrera sp.



2
Patrera sp. feeding

Araneidae



1
Acacesia tenella



2
Acacesia hamata



3
Alpaida bicornuta with egg sac



4
Alpaida championi



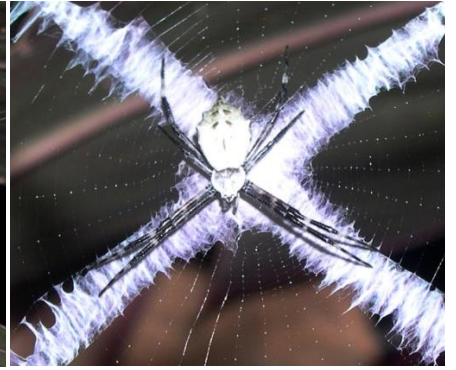
5
Alpaida truncata



6
Argiope argentata



7
Argiope sp.



7A
Argiope sp.



8
Argiope submaronica



8A
Juvenile *Argiope submaronica*



9
Bertrana rufostriata



9A
Bertrana rufostriata



9B
Bertrana rufostriata



10
Carepalxis salobrensis



10A
Carepalxis salobrensis



10B
Carepalxis salobrensis



11
Cyclosa sp. feeding



11A
Cyclosa sp.



11B
Cyclosa sp. with parasitic wasp larva attached



12
Eriophora fuliginea



12A
Eriophora fuliginea feeding on Bioluminescent Click Beetle, *Pyrophora sp.*



12B
Eriophora fuliginea female (below) and male (above right)



13
Eriophora nephiloides



13A
Eriophora nephiloides



13B
Eriophora nephiloides



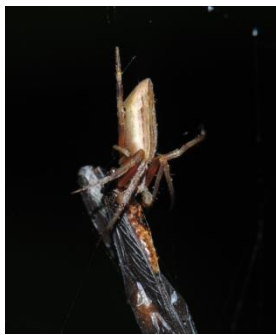
14
Eriophora ravilla



14A
Eriophora ravilla



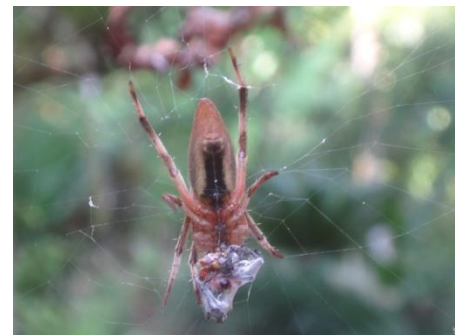
14B
Eriophora ravilla



15 - *Eustala aff. fuscovittata*



15A
Eustala aff. fuscovittata



15B
Eustala aff. fuscovittata



16
Eustala sp.



16A
Eustala sp.



16B
Eustala sp. with web



17
Eustala sp.



17A
Eustala sp.



17B
Eustala sp.



18

Gasteracantha cancriformis



18A

Gasteracantha cancriformis



18B

Gasteracantha cancriformis



19

Kapogea sellata



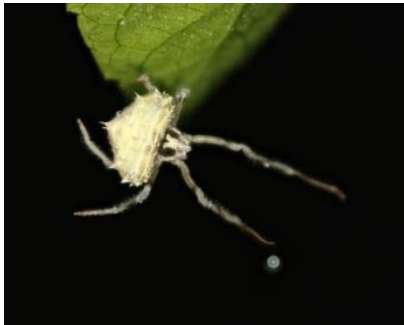
19A

Kapogea sellata



19B

Kapogea sellata



20

Mastophora alvareztoroi hunting with bola



20A

Mastophora alvareztoroi



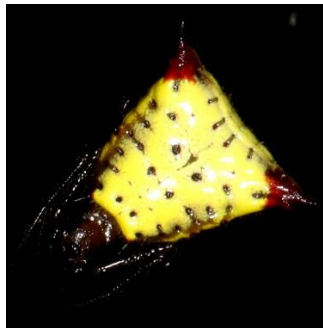
20B

Mastophora alvareztoroi hunting with bola



21

Micrathena brevipis



22

Micrathena cf. duodecimspinosa



22A

Micrathena cf. duodecimspinosa

****Mastophora alvareztoroi* is a new record for Central America***



23

Micrathena furcula (yellow morph)
female spinning egg sac



23A

Micrathena furcula (orange morph)
female spinning egg sac



23B

Micrathena furcula (orange morph)
female spinning egg sac



24

Micrathena horrida female



24A

Micrathena horrida male



24B

Micrathena horrida female



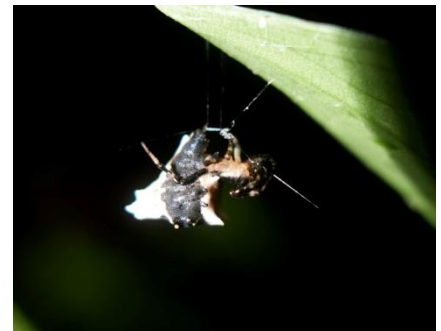
24C

Micrathena horrida female



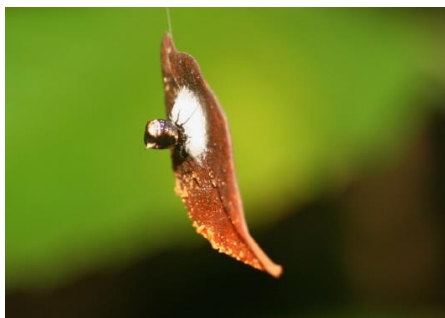
24D

Micrathena horrida female



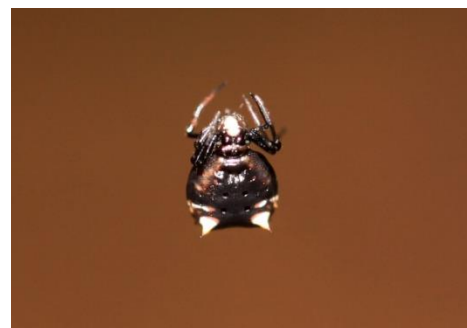
24E

Micrathena horrida female



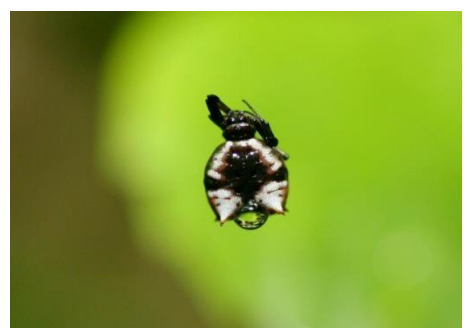
25

Micrathena cf. mitrata female
spinning egg sac



25A

Micrathena cf. mitrata



25 B

Micrathena cf. mitrata



26
Micrathena aff. sexspinosa



26A
Micrathena aff. sexspinosa



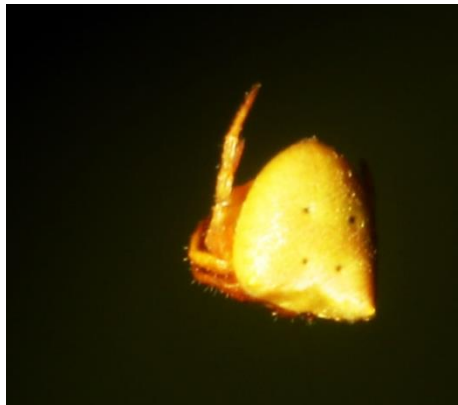
26B
Micrathena aff. sexspinosa juvenile



27
Micrathena zilchi



28
Scoloderus cordatus



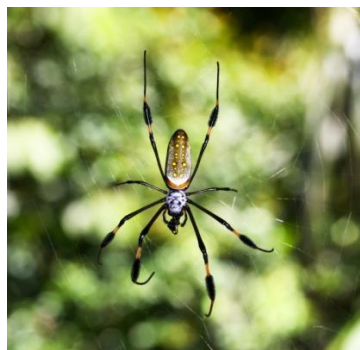
28A
Scoloderus cordatus



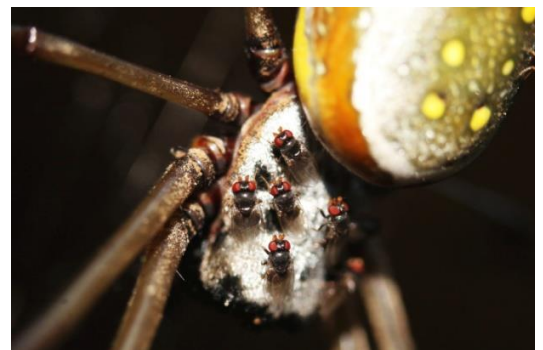
28B
Scoloderus cordatus



29
Trichoephila clavipes female



29A
Trichoephila clavipes female



29B
Trichoephila clavipes female with kleptoparasitic flies possibly Chloropidae



30
Verrucosa arenata



30A
Verrucosa arenata with egg sac



30B
Verrucosa arenata with egg sac



30
Wagneriana sp.



31
Witica crassicaudus



31A
Witica crassicaudus

Corinnidae



1
Family Corinnidae



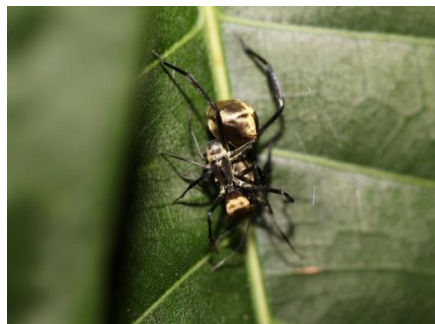
2
Family Corinnidae



3
Family Corinnidae



4
Myrmecotypus sp.



4A
Myrmecotypus sp. mating pair



4B
Myrmecotypus sp. female
spinning egg sac

Ctenidae



1
Family Ctenidae



1A
Family Ctenidae



1B
Family Ctenidae



2
Ancylometes bogotensis male



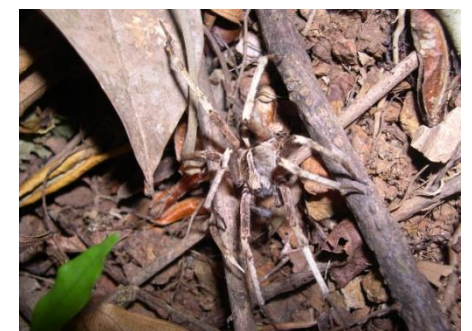
2A
Ancylometes bogotensis female



2B
Ancylometes bogotensis female



3
Kiekie sp.



3A
Kiekie sp.



4
Kiekie sp. feeding on Scorpion,
Tityus sp.



4A
Kiekie sp. feeding on Pygmy Rain Frog,
Pristimantis ridens



4B
Kiekie sp.



4C
Kiekie sp. feeding on *Kiekie* sp.



5

Phoneutria depilata male
Formerly *P. boliviensis*



5A

Phoneutria depilata male



5B

Phoneutria depilata female



5C

Phoneutria depilata female



D

Phoneutria depilata feeding on Giant
Marine Toad (*Rhinella horribilis*)



5E

Phoneutria depilata female

Deinopidae



1

Deinopis longipes subadult male feeding



1A

Deinopis longipes female with
eggs



1B

Deinopis longipes

Halonoproctidae



1
Ummidia sp. female



1A
Ummidia sp. female



1B
Ummidia sp. female at door opening



1C
Ummidia sp. male



1D
Ummidia sp. male



1E
Ummidia sp. male

Hersilida



1
Neotama mexicana



2
Neotama sp.

Lycosidae



1

Pardosa sp. female with offspring on her back



1A

Pardosa sp. frontal view



1B

Pardosa sp. with offspring

Mimetidae



1

Gelanor cf. *zonatus*



1A

Gelanor cf. *zonatus*



1B

Gelanor cf. *zonatus*



2

Mimetus sp.



2A

Mimetus sp. at its retreat



2B

Mimetus sp.

Oxyopidae



1
Hamataliwa sp.



1A
Hamataliwa sp.



1B *Hamataliwa sp.*

Pholcidae



1
Metagonia osa female



1A
Metagonia osa female



1B
Metagonia osa male feeding



1C
Metagonia osa mating



1D
Metagonia osa male and female

Pisauridae



1

Thaumasia argenteonotata



1A

Thaumasia argenteonotata



1B

Thaumasia argenteonotata

Salticidae



1

Family Salticidae



1A

Family Salticidae (frontal view of 1)



2

Family Salticidae



3

Family Salticidae feeding on a fly



3A

Family Salticidae feeding on a fly



4

Family Salticidae



5
Beata sp.



5A
Beata sp.



5B
Beata sp.



6
Colonus sylvanus male



7
Corythalia sulphurea



7A
Corythalia sulphurea



8
Corythalia sp.



9
Corythalia sp.



9A
Corythalia sp.



10
Hypaeus sp.



10A
Hypaeus sp.



10B
Hypaeus sp. feeding on an insect



11
Itata sp.



11A
Itata sp.



11B
Itata sp.



12
Lyssomanes sp.



13
Lyssomanes sp.



13A
Lyssomanes sp. with eggs



14
Messua sp.



14A
Messua sp. feeding



15
Messua sp.



16
Myrmarachne sp.



16A
Myrmarachne sp.



16B
Myrmarachne sp.



17
Phiale mimica



17A
Phiale mimica



17B
Phiale mimica



17C
Phiale mimica



17D
Phiale mimica



17E
Phiale mimica

Phiale mimica is a new record for Costa Rica. It is a polymorphic species as per Galiano, 1981 (Revision del genero *Phiale* C. L. Koch, 1846 (Araneae, Salticidae) III. Las especies polimorficas del grupo *mimica*. *Journal of Arachnology* 9: 61-85). Coloration is highly variable.

Scytodidae



1
Scytodes sp.



1A
Scytodes sp.



1B
Scytodes sp. feeding



1C
Scytodes sp. feeding



1D
Scytodes sp. female with egg sac

Selenopidae



1
Selenops sp.

Senoculidae



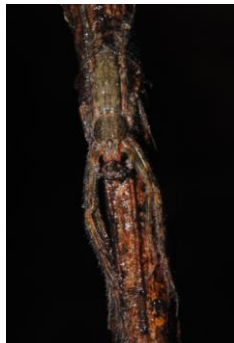
1 *Senoculus sp.*



1A *Senoculus sp.*



1B *Senoculus sp.*



2
Senoculus zeteki



2A
Senoculus zeteki female

Sparassidae



1A Family Sparassidae



1B Family Sparassidae



2 Family Sparassidae



2A Family Sparassidae



2B Family Sparassidae



3 Family Sparassidae



3A Family Sparassidae



3B Family Sparassidae Female spider with spiderlings



4 Family Sparassidae



4A Family Sparassidae



4B Family Sparassidae (upper view)



5 Family Sparassidae



5A Family Sparassidae



5B Family Sparassidae



6 *Prusias aff. semotus*



6A *Prusias aff. semotus*



6B *Prusias aff. semotus*

*** *Prusias aff. semotus* is a new record for Costa Rica***

Synotaxidae



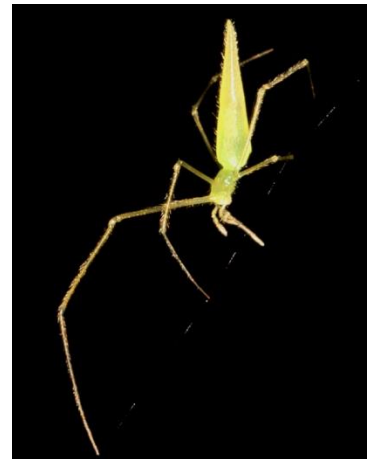
1

Synotaxus sp. male



1A

Synotaxus sp. male



1B

Synotaxus sp. female

Tetragnathidae



1

Family Tetragnathidae



1A

Family Tetragnathidae



2
Family Tetragnathidae



2A
Family Tetragnathidae



2B
Family Tetragnathidae with eggs



3
Leucauge sp.



4
Leucauge sp.



5
Leucauge sp.



6
Metabus sp.



6A
Metabus sp.



6B
Metabus sp.

Theraphosidae



1
Lasiodora sp. female



1A
Lasiodora sp. female



1B
Lasiodora sp. male



2

Neischnocolus cf. panamanus female



2A

Neischnocolus cf. panamanus female



2B

Neischnocolus cf. panamanus female



2C

Neischnocolus cf. panamanus male



2D

Neischnocolus cf. panamanus male



2E

Neischnocolus cf. panamanus



2F

Neischnocolus cf. panamanus view of iridescent tarsus



3

Psalmopoeus reduncus female



3A

Psalmopoeus reduncus male

Theridiidae



1

Family Theridiidae



2
Ariamnes sp.



2A
Ariamnes sp. female with egg sac



2B
Ariamnes sp.



3
Chrysso sp. Male



3A
Chrysso sp. Female



3B
Chrysso sp. with hatchlings



4
Cryptachaea sp.



4A
Cryptachaea sp.



4B
Cryptachaea sp.



5
Episinus sp.



5A
Episinus sp.



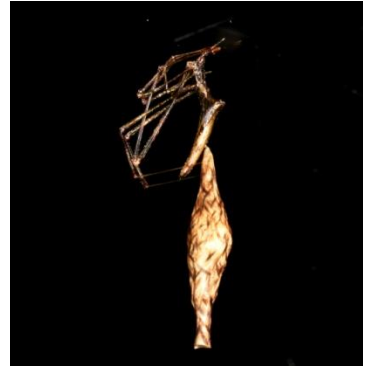
5B
Episinus sp. feeding



5
Rhomphaea sp. female



5A
Rhomphaea sp. female



5B
Rhomphaea sp. with egg sac



5C
Rhomphaea sp. male



5D
Rhomphaea sp. male

Theridiosomatidae



1
Family Theridiosomatidae



2
Family Theridiosomatidae



3
Family Theridiosomatidae



4
Epeirotypus sp.



4A
Epeirotypus sp.



4B
Epeirotypus sp.

Thomisidae



1
Family Thomisidae



1A
Family Thomisidae



2
Family Thomisidae



2A
Family Thomisidae



2B
Family Thomisidae



3
Epicadus granulatus



3A
Epicadus granulatus



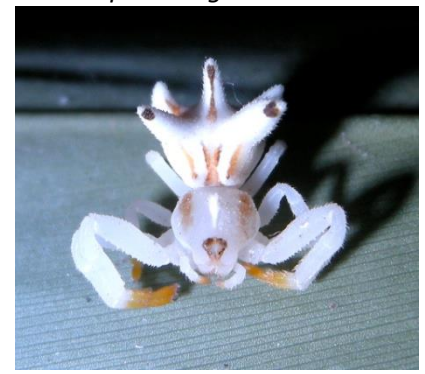
3B
Epicadus granulatus



4
Epicadus heterogaster



4A
Epicadus heterogaster



4B
Epicadus heterogaster



5
Epicadus taczanowskii



5A
Epicadus taczanowskii



5B
Epicadus taczanowskii male



5C
Epicadus taczanowskii



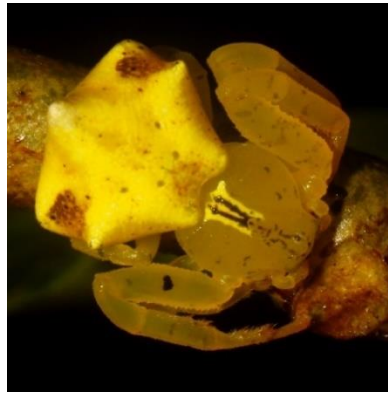
5D
Epicadus taczanowskii female
spinning egg sac



5E
Epicadus taczanowskii feeding on a
cricket



6
Epicadus tigrinus



6A
Epicadus tigrinus



6B
Epicadus tigrinus



7
Mecaphesa sp.



7A
Mecaphesa sp.



8

Strophius hirsutus carrying ant corpse



8A

Strophius hirsutus with ant corpse



8B

Strophius hirsutus carrying ant corpse

Trechaleidae



1

Cupiennius coccineus female



1A

Cupiennius coccineus female



1B

Cupiennius coccineus feeding on Pygmy Rain Frog (*Pristimantis ridens*)



1C

Cupiennius coccineus female with egg sac



1D

Cupiennius coccineus feeding on a wasp



1E

Female *Cupiennius coccineus* feeding on male *Cupiennius coccineus*



1 *Enna* sp. with egg sac



1A *Enna* sp.



1B *Enna* sp.



3
Trechalea extensa



3A
Trechalea extensa



4
Trechalea sp.

Uloboridae



1

Family Uloboridae



1A

Family Uloboridae



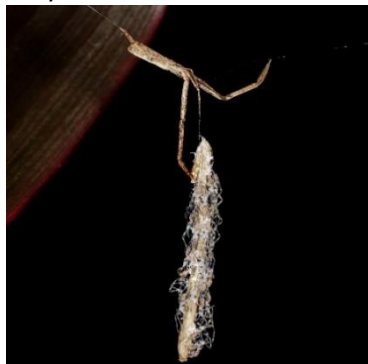
1B

Family Uloboridae feeding



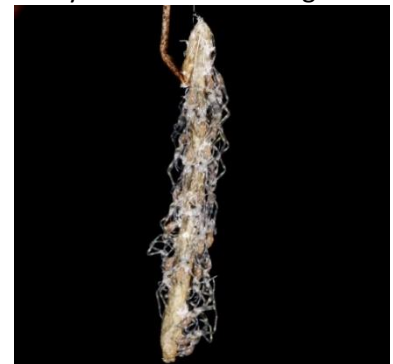
2

Miagrammopes sp. female with egg sac



2A

Miagrammopes sp. female with offspring



2B

Close up of hatchlings



3
Uloborus sp.



3A
Uloborus sp. with egg sac



3B
Uloborus sp. with offspring

Order Trombidiformes

Trombidiidae



1
Family Trombidiidae



1A
Family Trombidiidae

Order Amblypygi

Phrynidae



1
Paraphrynus laevifrons



1A
Paraphrynus laevifrons molting



1B
Paraphrynus laevifrons



1C

Paraphrynus laevifrons feeding on Osa Anole, *Anolis osa*



1D

Paraphrynus laevifrons feeding on Stejneger's Litter Frog, *Craugastor stejnegerianus*



1E

Paraphrynus laevifrons female with offspring

Order Opiliones

Cosmetidae



1

Family Cosmetidae



1A

Family Cosmetidae



1B

Family Cosmetidae



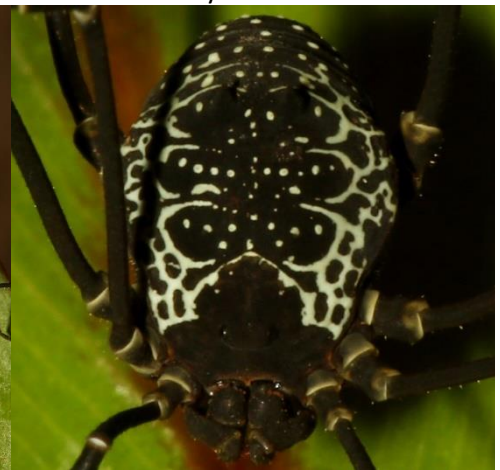
2

Cynorta sp.



2A

Cynorta sp.



2B

Cynorta sp.



3
Eucynortella sp. male



3A
Eucynortella sp. female



3B
Eucynortella sp. male and female
mating near egg mass



4
Paecilaema chiriquiensis



4A
Paecilaema chiriquiensis

Gonyleptidae



1
Hernandria sp.



2
Hernandria sp.



3
Hernandria sp.

Sclerosomatidae



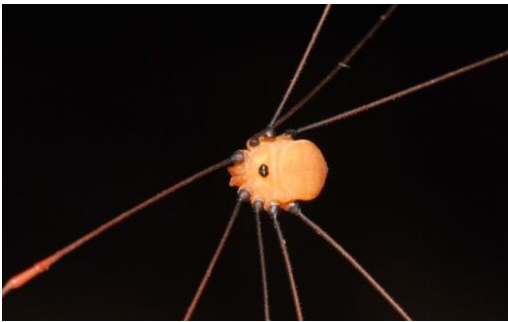
1

Prionostemma sp.



2

Prionostemma sp.



2A

Prionostemma sp.



2B

Prionostemma sp. feeding on a
Geometrid Moth caterpillar



2C

Prionostemma sp. feeding on a fly



3 *Prionostemma sp.*



3A *Prionostemma sp.*



3B *Prionostemma sp.*

Zalmoxidae



1 Family Zalmoxidae

Order Pseudoscorpiones

Chernetidae



1

Pseudoscorpion latched on the foot of a Snout Beetle



1A

Pseudoscorpion latched on the foot of Snout Beetle



2

Pseudoscorpion



2A

Pseudoscorpion



3

Semeiochernes sp.
Found on *Pantophthalmus tabaninus*



3A

Semeiochernes sp.
Found on *Pantophthalmus tabaninus*



3B

Semeiochernes sp.
Found on *Pantophthalmus tabaninus*

Order Schizomida

Hubbardiidae



1

Family Hubbardiidae

Order Scorpiones

Buthidae



1

Ananteris platnicki



1A

Ananteris platnicki with offspring



1B

Ananteris platnicki with offspring



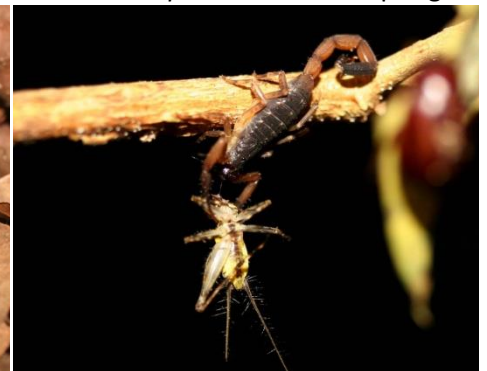
2

Centruroides bicolor



2A

Centruroides bicolor with offspring

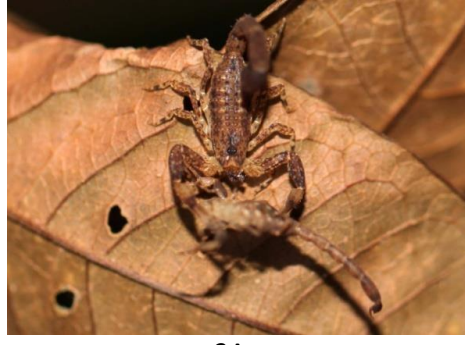


2B

Centruroides bicolor feeding



3
Tityus ocelote



3A
Tityus ocelote feeding on *T. ocelote*



3B
Tityus ocelote female with offspring



4
Tityus sp.



4A
Tityus sp. feeding on a centipede



4B
Tityus sp. feeding on an Amblypigid



4C
Tityus sp.



4D
Tityus sp. with offspring



4E
Tityus sp. courtship

Order Solifugae

Ammotrechidae



1
Ammotrechella sp.



1A
Ammotrechella sp.



1B
Ammotrechella sp.

Update Log

August 4th, 2019

1. Replaced photograph 3 – *Alpaida bicornuta*
2. Replaced photograph 8 – *Cyclosa* sp.
3. Replaced photograph 10A – *Eriophora nephiloides*
4. Added photograph 10B – *Eriophora nephiloides*
5. Replaced photographs 11A and 11B – *Eriophora ravilla*
6. Replaced photograph 20B – *Micrathena horrida*
7. Added photograph 34 – *Ctenus* sp. feeding on Scorpion, *Tityus* sp.
8. Replaced photograph 38 – *Deinopis longipes* male feeding
9. Replaced photograph 38A – *Deinopis longipes* female with egg sac
10. Added photographs 45A and 45B – *Thaumasia argenteonotata*
11. Added photographs 47, 47A – Family Salticidae
12. Added photographs 52, 52A – *Corythalia voluta*
13. Added photographs 63C and 63D – *Scytodes* sp. feeding and *Scytodes* sp. female with egg sac
14. Added photographs 73, 73A and 73B – *Prusia* aff. *semotus*
15. Added photograph 74B – *Synotaxus* sp. female
16. Replaced photograph 83 – *Ariamnes* sp.
17. Added photograph 86B – *Rhomphaea* sp. with egg sac
18. Added photographs 91 and 91A – Family Thomisidae
19. Added photographs 97A and 97B – *Enna* sp.
20. Added photographs 102, 102A and 102B – *Uloborus* sp., *Uloborus* sp. with egg sac, *Uloborus* sp. with newly hatched spiderlings
21. Replaced photograph 110 – *Hernandria* sp.
22. Added photographs 110A and 110B – *Hernandria* sp.
23. Added photograph 112 – *Prionostemma* sp.

November 10th, 2019

24. Added photographs 93, 93A and 93B – Family Thomisidae

December 2nd, 2019

25. Added photographs 84, 84A, 84B – *Chryso* sp.

January 10th, 2020

26. Added photographs 96, 96A and 96B – *Strophius hirsutus* carrying ant corpse

June 10th, 2020

27. Correction on ID of photograph 4 – *Alpaida championi*
28. Added photograph 18A – *Micrathena* cf. *duodecimspinosa*

March 9th, 2021

29. Updated species name from *Phoneutria boliviensis* to *Phoneutria depilata*

March 17th, 2021

30. Added photograph 2 – *Acacesia* sp.
31. Added photograph 18B – *Micrathena* cf. *duodecimspinosa*
32. Added photograph 20A – *Micrathena horrida* male
33. Changed photograph 22A – *Micrathena sexspinosa*
34. Added photograph 29 – Family Corinnidae
35. Added photograph 42B – *Gelanor* cf. *zonatus*
36. Added photographs 43, 43A, 43B – *Mimetus* sp.
37. Changed photographs 50, 50A, 50B – *Beata* sp.
38. Added photograph 58A – *Lyssomanes* sp. with eggs
39. Added photographs 61, 61A, 61B – *Myrmarachne* sp.
40. Added photograph 68 - Family Sparassidae - Female spider with newly hatched spiderlings

March 18th, 2021

1. Changed photograph 31B – Family Ctenidae
2. Changed name on 33, 33A, 34, 34A, 34B, 34C – *Kiekie* sp.
3. Added photograph 41B - *Pardosa* sp. with offspring
4. Added photographs 76, 76A - Family Tetragnathidae
5. Added photographs 85, 85A, 85B – *Cryptachaea* sp.
6. Added photographs 101, 101A - *Miagrammopes* sp. female with newly hatched offspring and close up of hatchlings
7. Changed photograph 104C - *Paraphrynus laevifrons* feeding on Osa Anole, *Anolis osa*
8. Changed photograph 115, 115A - Pseudoscorpion latched on the foot of Snout Beetle
9. Changed photograph 121D – *Tityus* sp. with offspring

March 23rd, 2021

1. Changed *Acacesia* sp. to *Acacesia tenella* (#2)
2. Changed *Larinia* sp. to *Eustala* sp. (#17)
3. Changed *Micrathena* aff. *sexspinosa* to *Micrathena brevipes* (#18) and removed former #18 *Micrathena duodecimspinosa*
4. Changed *Ami* sp. to *Neischnocolus* cf. *panamanus* (#79)

March 24th, 2021

1. Added photograph Ctenidae 2B *Ancylometes bogotensis* female
2. Moved Cupiennius to Trechaleidae

March 29th, 2021

1. Replaced photograph Ctenidae 5D *Phoneutria depilata* feeding on Giant Marine toad (*Rhinella horribilis*)

2. Replaced photograph Trechaleidae 1B *Cupiennius coccineus* feeding on Pygmy Rain Frog (*Pristimantis ridens*)
3. Added Family Pholcidae with photographs 1 and 1A *Metagonia sp.*

March 30th, 2021

1. Replaced photograph Salticidae 14A *Messua sp.* feeding

March 31st, 2021

1. Added photographs Thomisidae 4, 4A, 4B *Epicadus granulatus*

April 4th, 2021

1. Added photograph Anyphaenidae 2 *Patrera sp.* feeding
2. Added photographs Pholcidae 2, 2A *Metagonia sp.* feeding
3. Added photograph Theridiidae 3 *Chryso sp.* Male
4. Added photographs Theridiidae 5, 5A, 5B *Episinus sp.*
5. Added photograph 2B Family Tetragnathidae with eggs

April 8th, 2021

1. Added Oxyopidae 1, 1A, 1B

April 13th, 2021

1. Added Araneidae 7, 7A, 7B *Bertrana sp.*

July 18th, 2021

1. Added Thomisidae 6, 6A, 6B *Epicadus tigrinus*
2. Added Pseudoscorpiones 2, 2A
3. Replaced photographs Araneidae 24, 24A, 24B *Scoloderus cordatus*

September 9th, 2021

1. Added Pholcidae 1C, 1D
2. Added Cosmetidae 2A, 2B, 3, 3A, 3B

March 12th, 2022

1. Added Thomisidae 5b *Epicadus taczanowskii* male
2. Added Araneidae 4 *Alpaida truncata*
3. Replaced photographs Araneidae 10 and 10B *Eriophora fuliginea*

March 31, 2023

1. Added Tetragnathidae 6, 6A, and 6B *Metabus sp.*

September 23, 2023

1. Added Araneae 2 *Acacesia hamata*

2. Added Araneae 29 *Wagneriana* sp.

February 13th, 2024

Added Araneae 10, 10A and 10B



This guide was made possible by the generous support of La Paloma Lodge, hosts of the 2018 Preliminary Survey of the Arachnids of Drake Bay, Costa Rica. For their commitment to fostering a greater understanding of the wildlife of the Osa Peninsula, we give our sincerest Thanks!

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Photo credits

Darko Cotoras: [Araneidae](#): 1, 10, 12, 12A, 12B, 14, 14A, 14B, 21B [Corinnidae](#): 1 [Ctenidae](#): 2, 5, 5A [Ctenizidea](#): 1 [Pisauridae](#): 1 [Salticidae](#): 8, 10, 10A [Scytodidae](#) 1, 1A [Senoculidae](#) 2, 2A [Sparassidae](#) 4, 4A [Synotaxidae](#) 1, 1A [Tetragnathidae](#) 3 [Theraphosidae](#) 1, 1A [Theridiidae](#) 5, 5A, 5C, 5D [Theridiosomatidae](#) 1, 2, 3 [Uloboridae](#): 1 [Phryniidae](#): 1 [Cosmetidae](#): 1, 2, 2A, 4 [Sclerosomatidae](#): 1, 2 [Hubbardiidae](#): 1

Carlos Viquez: [Theraphosidae](#) 2F

All other photos by Gianfranco Gómez and Tracie Stice

