

Smithsonian  
Institution  
30/08/76

Filme 4

30-08-76

Filme neg (20 mm)

- ① *Eburia eubae* Holotype 1.5x
- ② " *longicornis* Holotype 1x
- ③ " *jamaicae* " 1x
- ④ " *marginalis* " 1x
- ⑤ " *lanigera* Linell Holot. 1.1/4x
- ⑥ " *fisheri* Russo Holot. 1.1/4x
- ⑦ " *albolineata* Fisher Holot. 1.1/4x
- ⑧ *Harpesax insularis* Fisher 3x Holot
- ⑨ " *minihis* Fisher 3x Holot.
- ⑩ *Gnomidolon hamatum* Linley 1.5x Holot
- ⑪ " *micans* Fisher 2x Holot.
- ⑫ " " *brunneicaudatum* 2x Holot
- 13 " *confusum* Fisher 2x Holot.
- 14 *Heterachthes fulgens* Fisher 2x Holot.
- 15 " *buscki* Linley 2x Holot.
- 16 *Dithamephora uniprovittata* 3x Holot.
- 17 " *aureovittata* Bates var. *debilis* Kellogg 3x Holot. USNM
- 18 *Elaphidion splendidum* 1.5x Holot.
- 19 " *scaramuzzai* 1.5x Holot.
- 20 " *confusum* 1.5x Holot.
- 21 " *hispaniola* 2x Holot.
- 22 " " 2x Holot.

Copiado em Caracas, VEN.

em 18-09-76

Per J. S. Moure

36  
12  
22  
36  
432

Film no 5 / USNM - 31/08/76

1. *Acanthobidion venezuelensis* Lane Holotype 2x
2. *Amphioneia serrulata* Melys 3x
3. " *lepada* Melys 3x
4. " *bruttata* Melys 3x
5. " *apicalis* Melys 3x
6. *Amphionycha suturalis* Linell 3x
7. " *amoena* Ham 3x
8. *Amphionthe caudalis* Schwarz 1.5x
9. *Aneclaphus niveisparsus* Linley, R X
10. *Aneflomorpha semirufa* " 2x
11. *Aneflus fisheri* Knull (Paratype) 1x (foto 3x)
12. " *pitocornis* Ch-Linsley Holot. 2/3
13. *Aneopyra jaumei* Fisher Holot. 3x
14. *Anepidopteron minutum* apicale Holot. 3x
15. *Anatinomma insularis* Echemack & Linsley 2x Holot. Mex.
16. " *brevicornis* Fisher Holot. 1.5x
17. *Acanthodora galapagensis* Linell Holot. ♀ 1.5x
18. *Crageonia insulara* Fisher Holot. 1.5x
19. *Batesbelia pantherina* Lane Holot. 1x
20. *Poromicra meridionalis* Fisher Holot. 1.5x
21. *Chysoprasia viridis* Fisher Holot. 2x
22. *Athysa spinicauda* Holot. 2x
23. = *Apomethia antennata* M. Ch. Linsley 2x
24. = *Chysaperda medvancata* Lane Holot. 2x
25. = *Apelocera dimidiatipennis* Melys Holot. 3x
26. = *Bayssinus leguminicola* Linell Holot. 3x
27. = *Callideniphus flavicollis* Fisher Holot. 3x
28. = *Compse amoena* Fisher Holot. 3x (2 vases !!!)
29. = *Callidyltus schwarzi* Fisher 3x Holot.
30. = *Cyrtinus subopacus* Fisher 3.5x Holot.
31. = " *eugeniae* " " "
32. = " *carkeyi* " 3.5x "
33. = " *acutai* " " "
34. = " *beckeri* Howden " "
35. = " *lubbardi* Fisher Holot. 3.5x
36. = " *schwarzi* " " "
37. = *Cylindera glabra* " " "

V. St. Pawlode  
CHRISTINA - 12/01/77  
Museum



Film no 6 WSRM = 31/08/76

- 6 = Cylindera glabra Fisher Holot. 2x  
1 = " puncticollis " " 3x  
2 = " fasciata " " 2x  
3 = Cantharoxylum linsleyi Fisher 2.5x Holot.  
4 = Diploschema weyrauchi Lane Holot. 2/3 Holot.  
5 = Eplophorus velutinus Fisher " 2.5x  
6 = Erane ciliata Fisher " 2.5x  
7 = Elaphidion antillarum " Holot. 3.5x  
8 = " subdepressum Holot. Schff. 3.5x  
9 = " compressipenne Holot. Fisher 2.5x  
10 = " cayanae Fisher Holot. 2.5x  
11 = " confusum " " "  
12 = Eburidacrys pilicornis Fisher Holot. 1.5x  
13 = Eburionorpha guttata Fisher Holot. 1x B.N.-Borneo !!  
14 = Eupogonius subreticulatus Muller Holot. 3x  
15 = " puberollis Muller Holot. 3x  
16 = Eumimesis myia DD Holot. 3x  
17 = " d'almeidai DD - " ~~2x~~ 2x  
18 = Heterops hispaniolae Fisher Holot. 2x  
19 = Haplidoeme punctata Ch. Linsley 2x Holot  
20 = Hexopton speciosum Fisher Holot 2x  
21 = Ibidion beckeri Fisher Holot 2x  
22 = " binoculatum Linsley Holot 2x  
23 = " ringtoanum Linsley Holot. 2.5x  
24 = " fisheri Linsley Holot. 2.5x (2032)  
25 = " haliki Martins Holot. 3.5x  
26 = " Townsendi Linell Holot. 3.5x  
27 = " delicatulum Linsley " "  
28 = Ischnus exigua Fisher Holot. 3.5x  
29 = " newermanni Fisher " "  
30 = Ischnus longipilis Fisher " "  
31 = Lamproclitus elegans " " "  
32 = " oakleyi " " "  
33 = Lissonotyrus fasciatus Fisher 2.5x  
34 = Lapochirus foveolatus Dillon 1x Holot.  
35 = " str. granulatus Dillon 1.5x  
36 = Monodesmus atratus Fisher 1.5x Holot.  
37 = Natagama balteata Lane 2x  
1 = Malobidion brunneum Schaeff. - Holot. 2x  
2 = Methia goldes Ch. & L. Mexico Tampico Holot. 3x  
3 = " constriaticollis Schaeff. - 3x Holot.  
4 = " pallida Fisher Holot. 3x  
5 = " pulebra Chevrolat & Linsley 3x Holot. Mexico

Am. Ent. Soc., 12/01/77

Zinn

Film  
no 7



continua filine no 7

- 6 = Methia unipennis Chengak 3x Holot.  
 7 = " insularum Chengak 3x "  
 8 = Merosternus similis Fisher 3x "  
 9 = Melanocephala bicolor Muelzer 3x "  
 10 = Merisceda formosana burkwalli Grenit Holot. 3x  
 11 = Neodyctus pubicollis Fisher, Holot. 3x  
 12 = " pallidicornis Fisher, " "  
 13 = Nyssodryps calligramma var. consobrina Muelzer 3x Holot.  
 14 = Neoplatanus apicatus Hensley Holot. 3x  
 15 = Neodyctus peninsularis Schffr. - Holot. 1.5x  
 16 = " magnus Schffr. Holot. 1.5x  
 17 = Neotaphos rachelis Fisher, Holot. 1.5x  
 18 = Foribra reclusa Martin Holotype 3x  
 19 = Gnomidolon aeneonigrum Fisher Holot. 3x  
 20 = Oboreoides tenuis Fisher Holot. 3x  
 21 = Phidola picea Fisher Holot. 3x  
 22 = Oxypion piceicollis Hensley 3x Holot.  
 23 = Oxyneus lineellus Fisher, 3x Holot.  
 24 = " jubapennis Fisher 3x "  
 25 = Pseudome ornata Fisher, 2.5x "  
 26 = " pooleri Fisher 2x Holot.  
 27 = Ophisternis insularis Fisher 2x "  
 28 = Oxylynuma tuberculicollis Fisher 2x "  
 29 = Oxypion tricolor Hensley Holot. 2x  
 30 = Psyrana castanea Hensley Holot 2x = castanea?  
 31 = Probatas dominicus Fisher, Holot 2x  
 32 = " unicolor Fisher Holot.  
 33 = Prithoracibidion flavosquamatum Martin Holot 2x  
 34 = Sphaerome ochracea Fisher Holot. 2x  
 35 = Pentomaerus punctatus Fisher Holot 2x  
 36 = Psyrana subglabra Hensley Holot. 2x  
 37 = " ebonina Hensley, Holot. 2x  
 38 = Pantonyssus erichsonii flavipes Holot. Fisher 1.5x

Am. Lib. 12-01-77  
 Z. M. Mount.



Film n<sup>o</sup> 8 USNM 31/08/76

- 8 = *Merostenus elongatus* Fisher Holot. 3.5x  
(1 = *Pantomacrus acunai* Fisher Holot. 3.5x ) perllson  
2 = *Pentanodes albofasciatus* Fisher Holot. 3.5x (Batidas 12 veps!!!)  
3 = *Merostenus asperatus* Fisher Holot. 3.5x  
4 = *Prospicera serraticollis* Linell Type - 3.5x  
5 = *Stromatium kartaoboense* Fisher Holot. 3x  
6 = *Plaumanniella novatautomiae* Fisher Holot. 3x  
7 = *Stygocera dogieri* Fisher, Holot. 3x  
8 = *Rhopalophora angustata* Schodef Holot. 3x  
9 = " *bicolor* Knell Holot. 3x  
10 = " *plumanni* Fisher Holot. 3x  
11 = " *submarginata* Fisher Holot. 2x 5x  
12 = *Stoermycha approximata* D & D - Holot 2x  
13 = *Stygocera rubicollis* Fisher Holot 1x  
14 = *Trichophorodes niveus* Linsley Holot. 2x (abatum 1x)  
14 = " " " " 2x " 2x  
15 = *Tilloclytus brunneri* Fisher Holot. 3x  
16 = " *pottericensis* Fisher " 3x  
17 = " *cubae* Fisher " Holot 3x  
18 = *Tomopterus flavofasciatus* " Holot 3x  
19 = " *nimich's* " Holot 3x  
20 = " *vittipennis* Fisher Holot. 3x  
21 = *Urgleptes clarki* Chemsak Holot. 3x  
22 = *Trichous vittatus* Fisher Holot 2x  
23 = " *bicolor* " " 2x  
24 = *Wojtkowskia scorpionia* Holot. Lane 2x  
25 = *Trypanidius insularis* Fisher Holot 1.5x  
26 = " *notunus* Fisher Holot. 1.5x  
27 = *Rhaptiptera gabem* var. *clavata* T. pp. Paratype 1.5x  
28 = *Phrynidius inaequalis* det. (Wickham) 2x  
29 = *Hydriome alupadensis* D.D. 1.5x Parat.  
30 = *Lochmocoelus hondurensis* DD 1.25x Allotypus  
31 = *Onidius saga colombiana* DD 1.25x Paratype  
32 = " *amazona* DD 1.25x "  
33 = " *putator brunneifasciata* DD - 1.25x Allotypus  
34 = " *canidia* DD 1.25x Allotypus  
35 = " *zonatus* DD 1.25x "  
36 = " *microgranulata* Breuning. Paratype (Setopereu) 1.25  
37 = " (Hesychotypa) *microbonide?* " " (Hondura) 2x  
38 = *Carostola leonensis* DD - Paratipo 2x



Film 4 = 9 / USNM = 01/09/76

- ① *Dorcata angusta* Fisher (Paratype) Rio Ategu - I. Rio Back Lf. 3x  
1 " *divaricata* Fisher ( " ) C. Rio Neumann 3x  
2 *Charoides pallida* DU (Paratype) Cabima PANAMA 2x  
3 *Paratucumanella Mexicana* Breuning Cotype 2x  
4 *Pteroplerodia albofariata* Breuning Cotype 3x (Satipo Peru)  
5 *Stenodonts Baroni* Casey, (Mallodon) Holot.  $\frac{2}{3} + \frac{1}{6} X$   
6 " *rubensis* " Holot.  $\frac{1}{2} + \frac{1}{6} X$   
7 " *parallelus* " "  $\frac{1}{2} + \frac{1}{6} X$   
8 *Aptasiognathus guatemalensis* "  $\frac{1}{2} + \frac{1}{6} X$   
9 *Stenodonts debilis* Casey - 1x  
10 " *castaneus* " - 1x (dus. eggs numerous legs)  
11 *Edgates neomexicanus* Casey -  $\frac{1}{2} + \frac{1}{6} +$  Holot.  
12 *Priom townsendi* Casey  $\frac{1}{2} + \frac{1}{6} +$  " "  
13 " *agficus* "  $\frac{1}{2} + \frac{1}{6} =$  " "  
14 " *curticolis* "  $\frac{1}{2} + \frac{1}{6} =$  " "  
15 *Pyrodes cervicalis* " Holot. 1x Holot.  
16 *Dorsobrachus amplians* Casey  $\frac{1}{2} + \frac{1}{6} X$  Holot  
17 - " *spedix* Casey  $\frac{1}{2} + \frac{1}{6}$  Holot.  
18 - *Crioccephalus hondanensis* Casey 1x Holot.  
19 - *Spondylis erebea* Casey 1x Holotype  
20 - *Smodicum lowergens* Casey 2x " "  
21 - *Achnysson aequicollis* " 2x " (Geropa)  
22 - *Amphomorpha unispinosa* Casey Holot. 2x  
23 - *Rhagium Mexicanum* Casey " 1.5x  
24 - *Callichroma regalis* Casey Holot.  $\frac{1}{2}$   
24 - " *complanis* " "  $\frac{2}{3}$   
25 - *Megastyle andesina* Casey " 2x  
26 - *Clyptopsis limbata* Casey " 2x  
27 - *Euderes exilis* Casey Holot. 3.5x  
28 - *Stenophenus lucanus* Casey Holot. 2x  
29 - *Crioprosopus pustans* Casey Holot.  $\frac{2}{3}$   
30 - " " *semiplicatus* Holot.  $\frac{2}{3}$   
31 - *Stenopsis validicornis* Casey Holot. 1x  
32 - *Tragidion auripenne* Casey Holot. 1.5x  
33 - *Purpuricenus leointei* Casey " 1.5x  
34 - *Zalophia spinicornis* Casey Holot. 1.5x  
35 - *Entomosterna univostata* " " 1.5x  
36 - *Stenobatyte cribrata* Casey " 2x  
37 - *Pendrobates peninsularis* " " 1x

Unit. 3a  
13-01-77

G. M. S.



Film 10 [USNM] 01/09/76

- 10 = *Dendrobates peninsularis* Casey Holot. 1x (?) Fresh?
- 1 = *Lissonotus lucanus* Casey Holot. 2x
- 2 = *Moneilema pleuralis* " " 1x
- 3 = *Ptychocheilus abbreviatus* Casey Holot 1x Arizona
- 4 = *Acanthodera* (Poaph) *histris* Casey Holot. 2x
- 5 = " " *guatemalensis* Casey Holot 2x
- 6 = *Lagochirus procerus* Casey Holot. 1x
- 7 = " *parvus* " Holot. 2x
- 8 = *Leptostylus divisus* Casey 2x Holot.
- 9 = " *mutilus* Casey 2x Holot.
- 9 = " *lecointei* " 3x Holot.
- 10 = " *crucentius* " 3x "
- 11 = " *taeniatus* " 3x "
- 12 = " *Artylidius versutus* " 3x "
- 13 = " *leiopterus* " 3x "
- 14 = *Leiopterus tataricus* Casey 3x "
- 15 = *Leiopterus setipes* " " "
- 16 = " *nelsonicus* " " "
- 17 = " *dentatus* " " "
- 18 = " *scapalis* " " "
- 19 = " *timidus* " " "
- 20 = " *obscurus* " " "
- 21 = " *pleuralis* " " "
- 22 = " *moderatus* " " "
- 23 = " *minutus* " " "
- 24 = " *taxarius* " " "
- 25 = " *crimicornis* " " " = *Cataglyphis bipittata* Jordan
- 26 = " *hustoni* " " "
- 27 = *Colobothea pleuralis* Casey 2x Holot.
- 28 = " *sexualis* " " "
- 29 = *Lepturus tenebrosus* " 3x Holot.
- 30 = " *tristis* " " "
- 31 = " *imiglaber* " " "
- 32 = *Hyperplatys delicata* " " "
- 33 = " *robustata* " " "
- 34 = " *lentiginosa* " " "
- 35 = *Lepturus casus* " " "
- 36 = *Hyperplatys montana* " " "
- 37 = " *annicola* " " "
- 38 = " " " " "

Unit 10  
13-01-77  
J. Mount.



Film no 11 USNM

01-09-76

- ~~11 = Hyperplatys figida Casey Holot. 3x  
1 = " cryptica " " "  
2 = " binocularis " " "  
3 = " variolata " " "  
4 = " vigilans " " "  
5 = " californica " " "  
6 = Urographis hebes Casey " " 2.5x  
7 = " toxana " " " 2.5x  
8 = Graphisurus floridanus " " 1.5x  
9 = " gladius " " 1.5x  
10 = " acomanus " " 2x  
11 = " pacificus " " "  
12 = " angulosus " " "  
13 = " punctatus " " "  
14 = " obliquus chihuahuae " "  
15 = " vinctus Casey " 1.5x  
16 = " laticollis " " 1x  
17 = Dectes alticola " " 2.5x  
18 = " bowi " " 2.5x  
19 = " bicolor " " 2.5x  
20 = " latitarsis " " "  
21 = " thoracicus " " "  
22 = " aridus " " 2.5x~~

Other 13/01/76  
Mount

Film no 12 USNM 01-09-76

- 12 = Dectes brevisetor Casey Holot. 2.5x  
1 = " spinosus Say (de curdo) " com Casey  
2 = ~~Onchidella~~ Onchidella angulatus pallens Casey 2x Holot.  
3 = Desmiphora vitricata Casey Holot. 2x  
4 = Onchidella pustulatus Secourt (Casey coll.) 1x  
5 = Lochmaoetes marmoratus Casey Holot. 1x  
6 = Onchidella trinodatus Casey Holot. 1.5x  
7 = " pictus Casey " 1.5x  
8 = " subtropicalis Casey " 1.5x  
9 = " angulatus Say (Casey coll.) 1.5x  
10 = " texanus Hobbs (" " ) 1.5x  
11 = " quercus Skinner (" " ) 1.5x  
12 = Ammillerus tenuicornis Casey Holot. 2x (free 1.5x)  
13 = ~~Microgaster~~ Microgaster rithicalis Casey Holot. 2x



(1X) 20 Pcs

USNM Casey Coll. Carabonide

- (11) *Anasallus ruficornis* Boheman 3.5x  
12 *Sunitus platyrhinus* Casey Holot 3.5x  
13 *Zalostes perpallidus* Casey " "  
14 *Liocontonus sutellatus* " " "  
15 *Validiopsis oxiuma* " " "  
16 *Zygozates obbopus* " " "  
17 *Melania bipedunculata* " " "  
18 = *Microrhena atomica* " " "  
19 = *Revena sexualis* " " "  
20 = *Clandius hystrix* " " "  
21 = *Selasella cuneipennis* " " "  
22 = *Centinaspidia mundula* " " "  
23 = *Forsandiopsis carunculata* " " "

— Film 2X = (3) Black and White Panatomic

2X = *Forsandia duplex* Casey Holot. 3.5x

- 1 = *Peromtus marginatus* " " "  
2 = *Melampus conifer* " " "  
3 = *Brachygeraeus laxatus* " " "  
4 = " *pergratus* " " "  
5 = *Forsandiopsis carunculata* " " "  
6 = *Centinaspidia pernota* " " "  
7 = " *propinqua* " " "  
8 = " *canonica* " " "  
9 = " *auricollis* " " "  
10 = " *longicornis* " " "  
11 = *Calodida binocularis* " " "  
12 = *Cylindrocara rhombus* " " "  
13 = " *mimus* " " "  
14 = *Nedestes mandibularis* " " "  
15 = *Dactylocrepis ruficollis* " " "  
16 = *Dinidesus bifasciatus* " " "  
17 = " *thoracicus* " " "  
18 = *Iops sparsa* " " "  
19 = *Totus fasciatus* " " "  
20 = *Eusomenes anticrostus* " " "  
21 = *Demoda vittata* " " "  
22 = *Somenes obtusus* " " "



Film (12) continua  
USMM

- (14) *Oxychila schmalzi* W. Horn (Holot.) 4.5 x (foto 2)  
 (15) *Odobutichia divergenthamulata* W. Horn (Holot.) 2 x (foto 2)  
 (16) *Megacephala fulgida grossopilosa* W. Horn (") 2 x (foto 2)  
 (17) <sup>2 foto</sup> *Sternochus (Plectromodes) paludatus* Casey (Holotipo foto + 3 paratipo <sup>Arizona</sup> Total 2) 3.5 x  
 (18) " " " (Paratipo naioe) 3.5 x  
 (19) " " *armatus* Casey (Holotipo + 1 parat. Illinois) 3.5 x do Holotipo  
 — Brazilian Barineel —  
 (20) *Tenemotes abdominalis* 3.5 x Holot.

— Film Branco e Preto Panatomic X — 32 ASA — BRAZILIAN BARINEEL

- ① *Tenemotes abdominalis* 3.5 x Holot  
 ② " *constans* 3.5 x "  
 ③ *Paragarnia atolucens* 3.5 x "  
 ④ *Tenemotides dissimulans* 3.5 x "  
 5 *Garnia militaris* 3.5 x Holot  
 6 *Parathestonia obtecta* 3.5 x Holot  
 7 *Tudemis bicolorata* 3.5 x Holot  
 8 *Ovanus conicicollis* 3.5 x Holot.  
 9. *Stethobaridia ovulum* 3.5 Holot  
 10 - *Palorus inequalis* 3.5 x "  
 11 - *neoplaxia illustris* 3.5 "  
 12 = *Vallius nasutus* Holot 3.5 x  
 13 = *Megavallius magister* 3.5 x Holot.  
 14 = " *ambitoris* 3.5 x German  
 15 = *Stethobaridia asphaltum* Comy Holotipo 3.5 x  
 16 = *Dealix convexiventris* " " 3.5 x  
 17 = *Ladustes spurius* " " "  
 18 = " *breviusculus* " " "  
 19 = *Leptoladustes tenuis* " " "  
 20 = *Endia Bonia longula* " " "  
 21 = *Dialomia gradata* " " "  
 22 = *Neplaxia illustris* " " "  
~~23 = *Salidopsis probata* " " "~~  
 2 = *Parasalidius longipes* " " "  
 2 = *Ortyrus cristatus* " " " (paludinus)  
 4 = *Limonatus scitus* " " "  
 5 = *Ternova bipartita* " " "  
 6 = *Dericirus habilis* " " "  
 7 = *Vallipus brava* " " "  
 8 = *Salidius semilunatus* " " "  
 9 = *Centurites oviformis* " " "  
 10 = *Centurionopus tectus* " " "

— Film 2 (02-09-76)



Abreviatura = PANS

Holotypes

Philadelphia Acad. of Nat. Sciences - 03/09/76

1. *Delethis flavis* DD Holot.  $\frac{2}{3} \times$  n° 8203
2. *Plagihammus olivaceus* DD Holot.  $\frac{2}{3}$  n° 8201
3. *Mengelotes ambiguus* DD Holot. 1x n° 8200
4. *Plagihammus confusus* DD Holot. 1x n° 8202
5. *Onocphala lauridactei* DD Holot. 2x 2 fotos <sup>8369</sup> n°
6. " *lineola* DD - 1.5x Esp. Sumb - Brazil 2 fotos <sup>8370</sup> n°
7. " *Tepaki* DD - 2x (n° 8371)
8. " *thomsoni* DD - 2x (n° 8368)
9. " *Hypsioma steinbachi* 1.5x 8246
10. *Lothmaeodes pulcher* DD n° 8248 1.5x
11. *Lesbartus carissima* DD 8243 2x
12. *Cicatrodea bahia* DD n° 8242 2x
13. *Tradydomus hydaspes* DD - n° 8252 1.5x
14. *Marsus tybalmoides* DD 8247 1.5x
15. *Hemichotypa phaeola* DD n° 8249 2x
16. " *acropa* DD n° (su n°) 2x Allotype
17. " *chaseba* DD = n° 8245 2x Holot.
18. " *chaseba* DD = allotype 2x
19. *Hypsioma aristoma* DD = Allotype 2x
20. " *charita* DD = Holot. n° 8253 2x (2 fotos)
21. " *hegeri* (ou *nema*) DD = " n° 8244 (2 fotos)
22. *Tybalumia orbis* DD Holot n° 8250 1.25x
23. " *ianthe* DD " n° 8251 1.25x (2 fotos)
24. *Hemichotypa phaeola* DD Allotype 1x 5x

Copiado em Lawrence Ks  
16-09-1976  
Re. J. Moule