

# Madre de Dios, PERÚ

## Dung Beetles (Scarabaeinae) of the Amarakaeri Communal Reserve

Gorky Valencia<sup>1</sup>, Alfonso Alonso<sup>2</sup>, Rolando Coronel<sup>1</sup> and Tremaine Gregory<sup>2</sup>

<sup>1</sup>Museo de Historia Natural, Universidad Nacional San Antonio Abad del Cusco. <sup>2</sup>Smithsonian Conservation Biology Institute (SCBI). **Photos:** Gorky Valencia. **Produced by:** Sulema Castro. **Thanks to:** SERNANP, ECA-RCA, Juan Carlos Altamirano, Sulema Castro, Jessica Deichmann, Erica Dholoo, Agustín Fernández Zumaeta, Liber García, Wenister García, Guillermo Knell, Johny Nayori Menkorie, Raúl Quenticuari, Santos Quispe and David Federico Vargas. **Funding:** SCBI, Hunt Oil Exploration and Production Company of Peru.

(F) Female, (M) Male. Tick marks in images indicate 1 millimeter.  
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1 *Ateuchus connexus*  
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2 *Canthidium basipunctatum*  
SCARABAEIDAE



3 *Canthidium lentum*  
SCARABAEIDAE



4 *Canthidium onitoides*  
SCARABAEIDAE



5 *Canthon aberrans*  
SCARABAEIDAE



6 *Canthon aequinoctialis*  
SCARABAEIDAE



7 *Canthon femoralis*  
SCARABAEIDAE



8 *Canthon fulgidus*  
SCARABAEIDAE



9 *Coprophanaeus larseni* (M)  
SCARABAEIDAE



10 *Coprophanaeus telamon* (F)  
SCARABAEIDAE



11 *Coprophanaeus telamon* (M)  
SCARABAEIDAE



12 *Deltochilum amazonicum*  
SCARABAEIDAE



13 *Deltochilum carinatum*  
SCARABAEIDAE



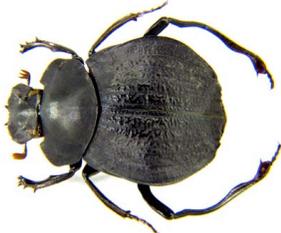
14 *Deltochilum howdeni*  
SCARABAEIDAE



15 *Deltochilum larseni*  
SCARABAEIDAE



16 *Deltochilum orbiculare* (F)  
SCARABAEIDAE



17 *Deltochilum orbiculare* (M)  
SCARABAEIDAE



18 *Deltochilum peruanum* (F)  
SCARABAEIDAE



19 *Deltochilum peruanum* (M)  
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20 *Dendropaemon attalus*  
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21 *Dichotomius batesi*  
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22 *Dichotomius cf. fonsecae* (M)  
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23 *Dichotomius mamillatus* (F)  
SCARABAEIDAE



24 *Dichotomius mamillatus* (M)  
SCARABAEIDAE



25 *Dichotomius ohausi* (F)  
SCARABAEIDAE



26 *Dichotomius ohausi* (M)  
SCARABAEIDAE



27 *Dichotomius prietoi*  
SCARABAEIDAE



28 *Dichotomius robustus*  
SCARABAEIDAE



29 *Dichotomius worontzowi*  
SCARABAEIDAE



30 *Eurysternus caribaeus*  
SCARABAEIDAE



31 *Eurysternus foedus*  
SCARABAEIDAE



32 *Eurysternus hypocrita*  
SCARABAEIDAE



33 *Eurysternus lanuginosus*  
SCARABAEIDAE



34 *Eurysternus nigrovirens*  
SCARABAEIDAE



35 *Eurysternus plebejus*  
SCARABAEIDAE



36 *Eurysternus vastiorum*  
SCARABAEIDAE



37 *Eurysternus wittmerorum*  
SCARABAEIDAE



38 *Ontherus alexis*  
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39 *Onthophagus haematopus* (F)  
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40 *Onthophagus haematopus* (M)  
SCARABAEIDAE

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41 *Onthophagus onorei* (F)  
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42 *Onthophagus onorei* (M)  
SCARABAEIDAE



43 *Onthophagus osculatii* (F)  
SCARABAEIDAE



44 *Onthophagus osculatii* (M)  
SCARABAEIDAE



45 *Onthophagus rubescens* (F)  
SCARABAEIDAE



46 *Onthophagus xanthomerus* (F)  
SCARABAEIDAE



47 *Onthophagus xanthomerus* (M)  
SCARABAEIDAE



48 *Oxysternon conspicillatum* (F)  
SCARABAEIDAE



49 *Oxysternon conspicillatum* (M)  
SCARABAEIDAE



50 *Oxysternon silenus* (F)  
SCARABAEIDAE



51 *Oxysternon silenus* (M)  
SCARABAEIDAE



52 *Oxysternon spiniferum* (F)  
SCARABAEIDAE



53 *Oxysternon spiniferum* (M)  
SCARABAEIDAE



54 *Phanaeus bispinus* (F)  
SCARABAEIDAE



55 *Phanaeus bispinus* (M)  
SCARABAEIDAE



56 *Phanaeus cambeforti* (F)  
SCARABAEIDAE



57 *Phanaeus cambeforti* (M)  
SCARABAEIDAE



58 *Scybalocanthon aereus*  
SCARABAEIDAE



59 *Sylvicanthon bridarollii*  
SCARABAEIDAE



60 *Uroxys gorgon*  
SCARABAEIDAE