

First report of the association *Loxothylacus texanus* (Cirripedia: Sacculinidae) - *Goniopsis cruentata* (Crustacea: Grapsidae) in the Colombian Caribbean

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The association of *Loxothylacus texanus* Boschma (Cirripedia, Rhizocephala, Sacculinidae) and *Goniopsis cruentata* Latreille (Crustacea, Brachyura, Grapsidae) is reported from Ciénaga de Cocoliso (Isla Grande, Corales del Rosario and San Bernardo National Natural

Park). The organisms were identified by Robin M. Overstreet, Gulf Coast Research Laboratory of Ocean Springs (USA) and Rafael Lemaitre of the Smithsonian Institution, Washington D. C. (USA), where they are in the cataloguing process.

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New records of crustaceans from Tayrona Natural National Park, Colombian Caribbean

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Fourteen new species of decapod crustaceans (12 families) are reported for the first time from the mud-sandy bottom of the prairies of algae (*Cladophora crispata*, *Chaetomorpha brachygonia*, *Codium isthmocodium*, *Caulerpa sertularioides*, *Enteromorpha compressa*, *Halimeda opuntia*) and marine seaweeds (*Halodule wrightii*, *Halophila baillonis*, *Thalassia testudinum*), South Lagoon of Chengue (PNN Tayrona, Colombia): Penaeidae (*Penaeus notialis* Perez-Farfante 10-02-84, USNM-259475, USNM-265105, 15-03-84, USNM-265111), Gnathophyllidae (*Gnathophylloides mineri* Schmitt, 10-02-84, USNM-265103), Palaemonidae (*Leader tenuicornis* Say, 13-05-83, USNM-259468), Alpheidae (*Alpheus nuttingi* (Schmitt) 09-02-83, USNM-259474; *A. viridarii* (Amstrong) 09-02-83, USNM-259469), Hyppolytidae (*Trachycaris restricta* A. Milne

Edwards, 15-03-84, USNM-259467), Axiidae (*Axianassa intermedia* Schmitt, 10-02-84, USNM-265101), Diogenidae (*Clibanarius cubensis* (Sausurre) 09-02-83, USNM-265113), Paguridae (*Pagurus macLaughlinae* García-Gómez 15-03-84, USNM-265112), Porcellanidae (*Petrolistes armatus* (Gibbes) 15-03-84, USNM-265108), Majidae (*Microphrys bicornutus* (Latreille) 10-02-84, USNM-265115, *Pitho lherminieri* (Schramm) 10-02-84, USNM-265116), Portunidae (*Portunus ordwayi* (Stimpson) 04-02-83, USNM-265114), Xanthidae (*Domecia acanthophora acanthophora* (Desbonne & Schramm) 10-02-84, USNM-265104). *Axianassa intermedia* Schmitt, is reported from the Colombian Caribbean for the first time. The species were identified by Rafael Lemaitre, Smithsonian Institution, Washington D. C. (USA).

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