Accepted Manuscript

DNA sequencing to help identify crop pests and their natural enemies in agroecosystems: the case of the millet head miner *Heliocheilus albipunctella* (Lepidoptera: Noctuidae) in sub-Saharan Africa

Ahmadou Sow, Thierry Brévault, Gérard Delvare, Julien Haran, Laure Benoit, Armelle Coeur d'Acier, Maxime Galan, Cheikh Thiaw, Valérie Soti, Mbacké Sembène

PII: S1049-9644(18)30152-X

DOI: https://doi.org/10.1016/j.biocontrol.2018.03.007

Reference: YBCON 3733

To appear in: Biological Control

Received Date: 2 October 2017 Revised Date: 23 February 2018 Accepted Date: 11 March 2018



Please cite this article as: Sow, A., Brévault, T., Delvare, G., Haran, J., Benoit, L., Coeur d'Acier, A., Galan, M., Thiaw, C., Soti, V., Sembène, M., DNA sequencing to help identify crop pests and their natural enemies in agroecosystems: the case of the millet head miner *Heliocheilus albipunctella* (Lepidoptera: Noctuidae) in sub-Saharan Africa, *Biological Control* (2018), doi: https://doi.org/10.1016/j.biocontrol.2018.03.007

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

DNA sequencing to help identify crop pests and their natural enemies in agro-ecosystems: the case of the millet head miner *Heliocheilus albipunctella* (Lepidoptera: Noctuidae) in sub-Saharan Africa

Ahmadou Sow^{a,b,*}, Thierry Brévault^{b,c,d}, Gérard Delvare^{e,f}, Julien Haran^{e,f}, Laure Benoit^{e,f}, Armelle Cœur d'Acier^f, Maxime Galan^f, Cheikh Thiaw^{b,g}, Valérie Soti^{c,d}, Mbacké Sembène^{a,b}

^a Département de Biologie Animale, FST-UCAD, Senegal

^bBIOPASS, CIRAD-IRD-ISRA-UCAD, Dakar, Senegal1

^c CIRAD, UPR AIDA, F-34398 Montpellier, France

^d AIDA, Univ Montpellier, CIRAD, Montpellier, France

^e CIRAD, CBGP, Montpellier, France

f CBGP, CIRAD, INRA, IRD, Montpellier SupAgro, Univ. Montpellier, Montpellier, France

^g ISRA, CNRA Bambey, Senegal

^{*}Corresponding author. E-mail address: thierry.brevault@cirad.fr (Thierry Brévault).

Download English Version:

https://daneshyari.com/en/article/8877679

Download Persian Version:

https://daneshyari.com/article/8877679

<u>Daneshyari.com</u>