Accepted Manuscript

Paleogene Salvinia (Salviniaceae) from Colombia and their paleobiogeographic implications

Nicolás Pérez-Consuegra, Aura Cuervo-Gómez, Camila Martínez, Camilo Montes, Fabiany Herrera, Santiago Madriñán, Carlos Jaramillo

PII: S0034-6667(16)30200-7

DOI: doi:10.1016/j.revpalbo.2017.06.003

Reference: PALBO 3878

To appear in: Review of Palaeobotany and Palynology

Received date: 12 October 2016 Revised date: 31 May 2017 Accepted date: 2 June 2017



Please cite this article as: Pérez-Consuegra, Nicolás, Cuervo-Gómez, Aura, Martínez, Camila, Montes, Camilo, Herrera, Fabiany, Madriñán, Santiago, Jaramillo, Carlos, Paleogene Salvinia (Salviniaceae) from Colombia and their paleobiogeographic implications, Review of Palaeobotany and Palynology (2017), doi:10.1016/j.revpalbo.2017.06.003

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

MS to be submitted to Review of Paleobotany and Palynology

Paleogene *Salvinia* (Salviniaceae) from Colombia and their paleobiogeographic implications

Nicolás Pérez-Consuegra ^a, Aura Cuervo-Gómez ^{a*}, Camila Martínez ^b, Camilo Montes ^a, Fabiany Herrera ^c, Santiago Madriñán ^d, Carlos Jaramillo ^e

^a Departamento de Geociencias, Universidad de los Andes, Carrera 1 No. 18A-12, Bogotá, Colombia; ^b Section of Plant Biology, 412 Mann Library, School of Integrative Plant Science, Cornell University, Ithaca, New York 14853; ^c Chicago Botanic Garden, 1000 Lake Cook Road, Glencoe, Illinois 60022, USA; ^d Laboratorio de Botánica y Sistemática, Departamento de Ciencias Biológicas, Universidad de los Andes, Carrera 1 No. 18A-12, Bogotá, Colombia; ^e Smithsonian Tropical Research Institute, Balboa, Ancon, Panama.

*Author for correspondence: n.perez568@uniandes.edu.co

Abstract

Salvinia is a pantropical aquatic fern that has the highest species diversity in tropical America. Its evolutionary history and biogeography is still poorly understood. Contrasting its modern

Download English Version:

https://daneshyari.com/en/article/5788313

Download Persian Version:

https://daneshyari.com/article/5788313

Daneshyari.com