Accepted Manuscript

Hemitrapa Miki (Lythraceae) from the earliest Oligocene of southeastern Qinghai-Tibetan Plateau and its phytogeographic implications

Palaeobotany
Palynology

Tao Su, Shu-Feng Li, He Tang, Yong-Jiang Huang, Shi-Hu Li, Cheng-Long Deng, Zhe-Kun Zhou

PII: S0034-6667(18)30019-8

DOI: doi:10.1016/j.revpalbo.2018.06.001

Reference: PALBO 3964

To appear in: Review of Palaeobotany and Palynology

Received date: 29 January 2018 Revised date: 30 April 2018 Accepted date: 7 June 2018

Please cite this article as: Tao Su, Shu-Feng Li, He Tang, Yong-Jiang Huang, Shi-Hu Li, Cheng-Long Deng, Zhe-Kun Zhou, Hemitrapa Miki (Lythraceae) from the earliest Oligocene of southeastern Qinghai-Tibetan Plateau and its phytogeographic implications. Palbo (2017), doi:10.1016/j.revpalbo.2018.06.001

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

Hemitrapa Miki (Lythraceae) from the earliest Oligocene of southeastern Qinghai-Tibetan Plateau and its phytogeographic implications

Tao Su^{a, c, d, *}, Shu-Feng Li^{a, c}, He Tang^{a, d}, Yong-Jiang Huang^b, Shi-Hu Li^e, Cheng-Long Deng^f, Zhe-Kun Zhou^{a, b}

^a Key Laboratory of Tropical Forest Ecology, Xishuangbanna Tropical Botanical Garden,

Chinese Academy of Sciences, Mengla 666303, China

^b Key Laboratory for Plant Diversity and Biogeography of East Asia, Kunming Institute of

Botany, Chinese Academy of Sciences, Kunming 650204, China

^c State Key Laboratory of Paleobiology and Stratigraphy, Nanjing Institute of Geology and

Paleontology, Chinese Academy of Sciences, Nanjing 210008, China

^d University of the Chinese Academy of Sciences, Beijing 100049, China

^e Guangdong Provincial Key Laboratory of Geodynamics and Geohazards, School of Earth

Sciences and Engineering, Sun Yat-sen University, Guangzhou 510275, China

^f State Key Laboratory of Lithospheric Evolution, Institute of Geology and Geophysics, Chinese

Academy of Sciences, Beijing 100029, China

Author for correspondence: T. Su, sutao@xtbg.org.cn

Abstract: Hemitrapa Miki (Lythraceae) is an extinct aquatic genus that shows the close morphological affinity to water chestnut (*Trapa*), it has rich fossil records ranging from the late Paleocene to early Pliocene of the Northern Hemisphere. Recently, we found numerous

Download English Version:

https://daneshyari.com/en/article/8916590

Download Persian Version:

https://daneshyari.com/article/8916590

Daneshyari.com