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Beetle with long 'nose'—A bizarre stem scydmaenine in amber from Myanmar (Coleoptera: Staphylinidae: Scydmaeninae)

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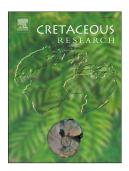
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Beetle with long 'nose'—a bizarre stem scydmaenine in amber from Myanmar (Coleoptera: 1 **Staphylinidae: Scydmaeninae)** 2 3 Ziwei Yin ^a, Chenyang Cai ^{b, c, d, *}, Alfred F. Newton ^e 4 5 ^a Department of Biology, College of Life and Environmental Sciences, Shanghai Normal University, 6 7 Shanghai, 200234, China ^b Key Laboratory of Economic Stratigraphy and Palaeogeography, Nanjing Institute of Geology and 8 Palaeontology, Chinese Academy of Sciences, Nanjing 210008, China 9 ^c School of Earth Sciences, University of Bristol, Bristol BS8 1TQ, UK 10 ^d Center for Excellence in Life and Paleoenvironment, Chinese Academy of Sciences, Nanjing 11 210008, China 12 ^e Center for Integrative Research, Field Museum of Natural History, Chicago, Illinois 60605, 13 United States of America 14 * Corresponding author. *E-mail address:* cycai@nigpas.ac.cn 15 16 **ABSTRACT** 17 The staphylinid subfamily Scydmaeninae is a diverse assemblage of small predaceous beetles, 18 represented by some 5200 extant and over 45 extinct species. Recent explorations of Mesozoic 19 scydmaenine fauna in Burmese, Canadian, French, and Spanish ambers have shed intriguing light 20 on the early evolution, systematics, and particular aspects of predator-prey relationship among this 21 group. However, in contrast to extant diversity, well-preserved fossils allowing for sufficient 22

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