

Proceedings
of the
First Annual Symposium
Fossils of Arizona



Presented by
MESA SOUTHWEST MUSEUM
and
SOUTHWEST PALEONTOLOGICAL SOCIETY

Bulletin no. 1 (1993 proceedings)

Debra Boaz and Michael Dornan, eds.

Produced in conjunction with the 1st annual Fossils of Arizona Symposium convened by the Southwest Paleontological Society (SPS) and the Mesa Southwest Museum in 1993. Professional scientists and avocationists contribute papers that emphasize Arizona paleontological research. 91 pages.

NO LONGER AVAILABLE

Fossils of Arizona Symposium Proceedings

Mesa Southwest Museum Bulletin No. 1

Table of Contents

Paleontology, Nucleotide Sequences, and Early Evolution of the Metazoa

Ronald L. Rutowski, Department of Zoology, Arizona State University

Triassic Plant Fossils of Arizona

Kathleen B. Pigg, Department of Botany, Arizona State University

Early Jurassic Dinosaur Tracksites, Northeastern Arizona

Grace V. Irby, Museum of Northern Arizona

The Reconstruction and Mounting of the Early Jurassic Theropod *Dilophosaurus*

Allen R. Tedrow, Museum of Northern Arizona

Kinesis of the *Allosaurus* Skull

Brian K. McClelland

Stratigraphy, Depositional Environments and Paleontology of Late Cretaceous Rocks of Northeastern and East-Central Arizona

J. Dale Nations, Geology Dept., Northern Arizona University

The Chicxulub Impact Event and Possible Causes of K/T Boundary Extinctions

David A. Kring, Lunar and Planetary Laboratory University of Arizona

Camel Recovery in Southern Arizona: A Preliminary Report

Ronald P. Ratkevich, Arizona-Sonora Desert Museum

Fossil Investigations from the Middle Miocene Anderson Mine Locality, Yavapai County, Arizona

B.J. Tegowski, Southwest Paleontological Society

K. B. Pigg, Department of Botany, Arizona State University