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COVER

Mythical chinthe standing guard at the entrance to a pagoda, along the road from Mandalay to the remote Pondaung Hills of western Burma. Near the village of Mogaung in 40-million-year-old sediments of the Pondaung Formation a new fossil jaw of the earliest known higher primate, Amphipithecus, was discovered recently. This fossil substantiates the view that southeast Asia was the center of anthropoid origins. See page 756. [R. L. Ciochon, Department of Anatomical Sciences, State University of New York, Stony Brook 11794]