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- Send these **separately** by e-mail attachments.

See also http://mahale.main.jp/PAN/instruction.html *Deadline of the next issue is April 2017!* 

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### <NOTE>

# An Annular Solar Eclipse at Mahale: Did Chimpanzees Exhibit Any Response?

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#### INTRODUCTION

Contemporary humans often enjoy observing solar eclipses as astronomical shows. In the mystic atmosphere under an eclipsing sun, one might ask, "How ancestral humans faced such events without understanding their causal mechanism? With fear or with fascination?" Similarly, it may be interesting to know how animals respond to such solar events.

The behavior of animals in captivity has been observed during solar eclipses. For example, antelope ground squirrels (Ammospermophilus leucurus) exhibit