

## OCCASIONAL PAPERS

edited by

John Andresen and Edward Staski


University of Arizona, Tucson 1980

The Department of Anthropology, University of Arizona, begins with this volume a series of Occasional Papers. Our goal is to provide students with a forum to express original ideas and research conclusions. We anticipate one or two volumes per year, each containing several papers. The present volume contains six papers covering a wide range of anthropological issues. The authors, graduate students at the University, have all contributed scholarly works, the high quality of which we intend to maintain.

The editors wish to thank the Associated Students of the University of Arizona (ASUA) organization for funding this volume and for assisting in getting this publication series off the ground. We hope the support of the ASUA will continue in the future. We also thank the contributors for making this volume possible.


John Andresen Dept. of Anthropology University of Arizona Tucson, Arizona


Edward Staski
Dept. of Anthropology University of Arizona Tucson, Arizona
SALT AND THE MAYA: MAJOR PREHISPANIC TRADING SPHERES ..... 1
by Anthony P. Andrews
THE LOW RIDER RITUAL: SOCIAL MOBILITY ON WHEELS ..... 18
by Ruben G. Mendoza
SOCIOBIOLOGY, SELFISH GENES, AND HUMAN BEHAVIOR ..... 28
by Jon Marks
A MODEL OF THE FLOW OF GOODS THROUGH A MARKET CENTER ..... 55 by Livingston D. Sutro
ADAPTIVE STRATEGIES IN CHANGING CULTURAL ENVIRONMENTS ..... 66
by James Martínez
ON THE REASONS FOR SOCIAL EVOLUTION IN MESOAMERICA: ..... 74
INTENTIONS IN THE MODELS by David Groenfeldt
ABOUT THE CONTRIBUTORS ..... 107

