## KNOWLEDGE AND SOCIETY

RESEARCH IN SCIENCE AND TECHNOLOGY STUDIES: KNOWLEDGE SYSTEMS

Series Editor: SHIRLEY GORENSTEIN

Department of Science and Technology Studies Rensselaer Polytechnic Institute

VOLUME 11 • 1998



Stamford, Connecticut

London , England

## CONTENTS

LIST OF CONTRIBUTORS	vii
INTRODUCTION: KNOWLEDGE SYSTEMS Shirley Gorenstein	1
MAPPING ENCOUNTERS AND (EN)COUNTERING MAPS: A CRITICAL EXAMINATION OF CARTOGRAPHIC RESISTANCE	
David Turnbull	15
SCIENCE, LOCAL KNOWLEDGE, AND COMMUNITY John A. Schumacher	45
KNOWING IN ACTION: MEN'S WORK IN THE NORTHERN FOREST Martha L. VanderWolk	63
EXPANDING MEDICAL HORIZONS: THE NATIONAL INSTITUTES OF HEALTH OFFICE OF ALTERNATIVE MEDICINE	
Mary C. Miles	87
SEEING DISEASE LIKE THE FULANI: BACKGROUND KNOWLEDGE AND METASCHEMAS FOR MALARIA AND OTHER PROBLEMS Andrew J. Gordon	107
TIBETAN BUDDHIST MEDICINE AND PSYCHIATRY: A PERSPECTIVE FROM THE ANTHROPOLOGY OF KNOWLEDGE Jan Bärmark	131
THE CREATION AND NATURE(S) OF INDIGENIZED PSYCHOLOGIES FROM THE PERSPECTIVE OF THE ANTHROPOLOGY OF KNOWLEDGE	
Carl Martin Allwood	153

ARCHAEOLOGY OF TECHNOSCIENTIFIC LANGUAGE IN THE DISCOURSE OF A MUSLIM ENGINEER/POLITICIAN Mazyar Lotfalian	173
SCIENCE AS STRANGER AND THE WORSHIP OF THE WORD Wenda K. Bauchspies	189
INTRICACIES OF TECHNOLOGY TRANSFER: TRAVEL AS MODE AND METHOD Marianne de Laet	213
HERE, THERE, AND NOWHERE AT ALL: DISTRIBUTION, NEGOTIATION, AND VIRTUALITY IN POSTMODERN ETHNOGRAPHY AND ENGINEERING	
Susan E. Newman	235