

**Monbusho International Scientific Research Program
Reports by 1993 and 1994 Grants for Field Research**

**Kyoto University Overseas Research
Reports of New World Monkeys**

IX

**Kyoto University Primate Research Institute
1995**

**Monbusho International Scientific Research Program
Reports by 1993 and 1994 Grants for Field Research**

**Kyoto University Overseas Research
Reports of New World Monkeys**

IX

**Kyoto University Primate Research Institute
1995**

**Monbusho International Scientific Research Program
Reports by 1993 and 1994 Grants for Field Research**

1. Research Institute Number: 14301
2. Research Institute: Primate Research Institute, Kyoto University
3. Term of Project: 1993 to 1994
4. Project Number: 05041091
5. Title of Project: Phylogenetic Study of South American Monkeys
6. Head Investigator:
Takeshi SETOGUCHI, Professor, Department of Geology and Mineralogy, Faculty of Science,
Kyoto University
7. Investigators:
Masahito NATORI, Associate Professor, Okayama University of Science
Masanaru TAKAI, Instructor, Primate Research Institute, Kyoto University
Shuji KOBAYASHI, Research Fellow, Japan Monkey Center
Hernan GOMEZ M., Subdirector, INGEOMINAS
8. Cooperators:
Yasuhiro ITOH, Graduate student, Department of Geology & Mineralogy, Faculty of Science,
Kyoto University
9. Finance:
1993: 7,000,000 Yen
1994: 5,000,000 Yen
10. Results: Results of research are referred to the following papers in this volume.
11. References:
TAKAI, Masanaru *et al.*: Geology of La Venta, Colombia, South America. *Kyoto University Overseas Research Reports of New World Monkeys*, **8**: 1-17, 1992.
TAKEMURA, Atsushi *et al.*: Fission-Track Ages of the Villavieja Formation of the Miocene Honda Group in La Venta, Department of Huila, Colombia. *Ibid.*, **8**: 19-27, 1992.
TAKAI, Masanaru: New specimens of *Neosaimiri fieldsi* from La Venta, Colombia: a middle Miocene ancestor of the living squirrel monkeys. *J. Hum. Evol.*, **27**, 329-360, 1994.
KOBAYASHI, Shuji: A Phylogenetic Study of Titi Monkeys, Genus *Callicebus*, Based on Cranial Measurements: I. Phyletic Groups of *Callicebus*. *Primates*, **36**(1): 101-120, 1995.
TAKAI, Masanaru, and SETOGUCHI, Takeshi: Sexual dimorphism and polymorphism in *Neosaimiri*, a middle Miocene primate from Colombia. *Am. J. Phys. Anthrop.*, suppl.**20**, 1995.
TAKAI, Masanaru, and ANAYA, Federico: New specimens of the Oldest Fossil Platyrrhine, *Branisella boliviana*, from Salla, Bolivia. *Am. J. Phys. Anthrop.*, in press.

CONTENTS

TAKAI, Masanaru, and SETOGUCHI, Takeshi : Preliminary Review of the Specimens and Localities of Platyrrhine Fossils from the Tatacoa Desert, Colombia	1
NATORI, Masahito, and KOBAYASHI, Shuji : Cranial Morphology of the Eastern Brazilian Marmosets	23