

**Memoirs of
the School of Engineering
Nagoya University
Vol.46, No.2, 1994**

CONTENTS

Takeo OKI Studies on the Surface Modification and Measurements	115
Toshio KATOH, Kiyoshi KAWADE, Susumu AMEMIYA and Hiroshi YAMAMOTO Study of Radioactive Nuclides	147

**PUBLISHED BY
THE SCHOOL OF ENGINEERING, NAGOYA UNIVERSITY
NAGOYA, JAPAN**

Memoirs is a biannual publication. So far we have been publishing the original papers (Research Report) and the review papers from the School of Engineering for future researches and for informations abroad. However, it has been decided to suspend the publications of original papers (Research Report) and publish only the review papers from this issue onwards. The authors are the researchers of the School, i.e., the professors, the lecturers and the co-workers who belong to the School of Engineering.

The authors alone are responsible for the contents of these Memoirs.

All communications relating to these Memoirs should be addressed to the Dean of the School of Engineering, Nagoya University, Furo-cho, Chikusa-ku, Nagoya, 464-01 Japan.

Dean of the School: Prof. Masanobu HASATANI

Editorial Committee

Chairman: Prof. Kiyoshi KAWADE

Assoc. Prof. Yasushi KANAGAWA, Ass. Prof. Eiji YASHIMA

Assoc. Prof. Hirofumi OTA, Assoc. Prof. Toshiharu FUKUNAGA