

**BULLETIN  
OF  
KAWASAKI COLLEGE OF ALLIED HEALTH PROFESSIONS**

No. 23                    2003

**CONTENTS**

<b>Investigation of Students' Learning State Before Admission in 2003</b>	
Kenji SHIMODA, Eriko NAGITA, Keiko NAKANISHI, Akira MURANAKA, Katsuyoshi UCHIYAMA and Tsuneo YAMAGUCHI .....	1
<b>Investigation of Entering Students' Ways of Thinking about Learning</b>	
Kenji SHIMODA, Eriko NAGITA, Keiko NAKANISHI, Akira MURANAKA, Katsuyoshi UCHIYAMA and Tsuneo YAMAGUCHI .....	9
<b>Investigation of Entering Students' Patterns and Characteristics of Studying</b>	
Kenji SHIMODA, Eriko NAGITA, Keiko NAKANISHI, Akira MURANAKA, Katsuyoshi UCHIYAMA and Tsuneo YAMAGUCHI .....	19
<b>Introduction and Evaluation of Web-based Training in the Study of Medical English Terminology</b>	
Nobuyo TANAKA, Eriko NAGITA, Kanae T. KOBAYASHI, Michinobu ITAYA, Masako SHIMIZU, Atsumu OKADA and David H. WATERBURY .....	33
<b>What Made Lindbergh Fly?</b>	
Nobuko YASUI .....	41
<b>Influences of Activity of Daily Life on Bacterial Contamination of Hands</b>	
Junko OKADA, Rie NAKAMURA, Itsuki TAKETOMI, Minako KAWASHIMA and Masae IWASAKI .....	49
<b>The Meaning and Historical Change of Sports for the Handicapped</b>	
Koji TODA and Manami NOSE .....	55
<b>Study on Social Support for Caregivers of Elderlies with Dementia Living at Home; Focused on Friends as Emotional Support Resource</b>	
Kyoko OKA and Keiko MIYAJI .....	59
<b>Normalization and the Least Restrictive Alternative in Caring for the Aged</b>	
Yoshiro FUJIWARA and Michiko MURATA .....	67
<b>On Efficiency of Computer Literacy Education for Class Style</b>	
Mitsuyo KISHIMOTO and Kanae T. KOBAYASHI .....	73
<b>A Study of Laboratory Values in Rats Treated with Anti-cancer Drug Bleomycin</b>	
Sumika NAGASE, Syoichi SATO and Satoru WATANABE .....	79
<b>NA Components of Pattern Recognition-Related Potentials; a Study Using Rhyme Discrimination Task</b>	
Hiroko FUKUNAGA .....	85
<b>An Analysis of Image Request Arrival Patterns from Image Display Terminals of PACS in a Large Scale Hospital</b>	
Yasuhiko OKURA, Yasushi MATSUMURA, Kuniyuki HIDAKA, Yoshiharu SUKENOBU, Akira KITAYAMA, Shinichi ARAO, Akiko HAYASHI, Takashi AMANO, Michinobu ITAYA and Akira MURANAKA .....	91
<b>Fundamental Study of Apparent Diffusion Coefficient (ADC) Value by Using Personal Computer</b>	
Shinichi ARAO, Tsuyoshi KOJO, Koji YOSHIDA, Kouki KAKUBA, Akira KITAYAMA, Takashi AMANO, Akiko HAYASHI and Yasuhiko OKURA .....	95
<b>What is Medical Control System in Japan?</b>	
Kouichiro SUZUKI .....	101
<b>Development of Catheter-type Devices for Evaluation of Vascular Functions</b>	
Masami GOTO .....	105