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主題

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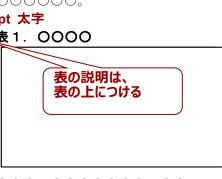
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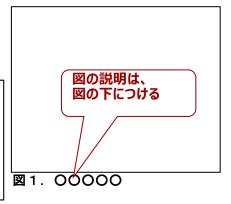
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注1 日本太郎 『日本の設計図譜』 太陽出版社 2008 p.16

注2 Leach, E. "Forms and Function", National Press, 1998 pp18-31

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A Study on the Color and Lighting in the Assisted Living

Facilities for the Elderly 本文が Focused on the Facilities in Korea and the United States 英語の場合の書式 Times New Roman 【1行空ける】 18pt **NAME** 副題 Korea University **Times New Roman NAME** 筆者氏名 12pt 太字 Japan University Times New Roman 12pt 筆者所属 太字 斜体 【1行空ける】 Arial 10pt Abstract

The world's population age 65 and older is growing by an unprecedented 800,000 people a month, according to a report, An Aging World: 2001, precedented that this phenomenon of global aging continue well into the 21st century, with the numbers proportions of older people to rise in both developed and developing worlds. Betwork arial 11pt to rise in both developed and developing worlds. Betwork arial 14pt 大字 980 and 2020, it is anticipated that the elderly will increase numerically and as a percentage or total population in Korea, where the ratio of the elderly head count will 14% and over. The United States also will experience a relatively increase in the number of people age 65+, projections indicate that by 2030 there will be more people over age 65 than under age 14.

On the other hand, about 60% of the elderly have low physical and mental level almost close to disabled people. Among them, according to a recent survey, one third report a problem with their vision. Normal and pathological vision changes for Arial 10pt vide a challenge for the design of environments.

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Keywords: New Design, Post-modernism, Expressionism, Avant-garde

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1. INTRODUCTION

1.1. Purpose of the study

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texture, and space. These have such an enormous physiological and psychological impact on the individual that a well-designed facility properly applying these factors can be considered good medicine in itself. It has been demonstrated that color strongly influences not only human emotions but also

¹⁾ NIH News Release, National Institute on Aging Dec. 13, 2001

²⁾ Housing/Population-Related Statistics, Korean Bureau of Statistics, 2002

【ヘッダーは、論文開始ページのみに入ります。】

physiology, and color application is one of the most important factors for smooth understanding, communication and psychological remedy effect for them. Light is also the most important environmental input in controlling body function for the elderly.

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2. METHOD

2.1. Methodology of Analysis

(1) Samples

Total numbers of samples this research examined were 20 in Korea and the United States. Sampling was done through a preliminary examination over Internet portal sites.

<Table 1> Selected Samples

| | Facility | Province | City | | Facility | State | City |
|---|-------------------------|----------|-----------|--------------|------------------------------|-------|-----------------|
| | A: La vie D'or | | | | | | |
| K | B: Hain Yoyang-won | Kyunggi | Hwasung | | A: Rosewood, Estate | MN | Roseville |
| О | C: Pyungan ei Gyp | Kyunggi | Pyungtaik | U | B: Jones Harrison, Residence | MN | Minneapolis |
| R | D: | Kyunggi | Icheon | \mathbf{S} | C: Seabury | MN | Saint Paul |
| E | Incheon Youngrak-won | | Incheon | A | D: Damenik's, Care Home | CA | San Francisco |
| A | E: Youngrak Yo yang ei | | Incheon | | E: Saratoga Retir ement | CA | San Francisco |
| | Gyp | | Seoul | | Commnity | | Washington D.C. |
| | F: Seoul Seniors' Tower | Kyunggi | Osan | | F: Jeanne Juan, Residence | | Washington D.C. |
| | G: Lodem Silvertel | | | | | | |

(2) Procedures

Data were collected by visiting the each facilities from February through August 2003.

2.2. Aesthetic Measure

The American facilities "D" and "I" are small-scale facilities consisting of less than 15 beds, emphasizing their home-like environment.

The facility "D" therefore uses the monotonous color combination of white and related colors.



<Figure 1> "D" Facility & Dining Room

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3. CONCLUSION

3.1. Color Trend and Harmony by areas

(1) Lobbies

In case of the lobbies of Korean facilities, the dominant colors were concentrated between the P(Purple) and B(Blue) groups.

(2) Hallways

The dominant colors in the hallways of Korean facilities were as follows: PB was used in five cases, and P, RP, YR, Y, and G in one case each. For the sub-dominant colors, YR was used only in three cases.

【1行空ける】 REFERENCES

- 1. Aging America-Trend and Projections, U.S. Senate Special Committee on Aging, U.S. Department of Health and Human Services, 1991
- 2. Birren F., "Human Responce to Color and Light", Hospitals 53, 1979