目 次

発刊によせて

I 調查研究報告

3

Ⅱ事業の概要

41

- 1調査と研究
- 2 研修・指導と教育
- 3 遺跡整備・復原事業と展示

奈良国立文化財研究所要綱

67

凡例

- 1年報は、1998年度に奈良国立文化財研究所が行った調査・研究・事業の報告である。
- 2 年報は全体で3分冊より構成されており、年報IIには飛鳥藤原宮跡発掘調査部が行った 発掘調査の報告を、年報IIIには平城宮跡発掘調査部が行った発掘調査の報告を掲載し ている。そして年報Iには、両調査部の発掘調査報告をのぞく各種の調査・研究・事業 を収録した。
- 3 執筆者は各項に明記したが、執筆者のないものについては、担当部局の協力を得て、 編集者がまとめた。
- 4 年報Ⅰ・Ⅱ・Ⅲでは、いずれも当研究所の刊行物について、以下の略号を用いた。

『奈良国立文化財研究所年報1997』→『年報1997』

『飛鳥・藤原宮発掘調査報告Ⅲ』→『藤原報告Ⅲ』

『平城宮発掘調査報告X』→『平城報告X』

『飛鳥・藤原宮発掘調査概報25』→『藤原概報25』

『昭和60年度平城宮跡発掘調査部発掘調査概報』→『昭60平城概報』

『飛鳥・藤原宮発掘調査出土木簡概報10』→『藤原木簡概報10』

『平城宮発掘調査出土木簡概報30』→『平城木簡概報30』

- 5 年報の装幀は柴永文夫氏による。編集・レイアウトについては、財団法人千里文化財 団出版部・柴永事務所が協力した。
- 6 年報Iの編集は木村勉・深澤芳樹、年報IIの編集は長尾充、年報Ⅲの編集は金田明大が 担当した。

奈良国立文化財研究所年報 1999-I

発行日----1999年9月27日

編集発行——奈良国立文化財研究所

〒630-8577 奈良市二条町2-9-1 TEL 0742-34-3931

印刷———岡村印刷工業株式会社

ANNUAL BULLETIN of Nara National Cultural Properties Research Institute 1999-I

CONTENTS

I Research Reports

- Excavation of the second Gui-gong Palace at the Han Dynasty capital of Chang-an, China
- •Two projectile points unearthed in the Asuka area
- Artifact from Kofun-period layers below the Nara Palace Site and its dendrochronological dating
- A detailed study of flat eave tiles with concentric arc patterns unearthed at the Kawaradera Temple Site
- A revision concerning wooden tablets inscribed "Owari no kuni Chita no kori 尾張国知多評 -" from the Fujiwara Palace Site
- Hip rafter cover tiles from the Nara Palace Site
- A reconsideration of the reconstructed plan of the podium for the Former Imperial Audiance Hall, of the *Nara* Palace Site
- •Octagonal pillars and a pentagonal bracket block unearthed at the East Palace Garden precinct of the *Nara* Palace Site
- Reconstruction of the "Corner Tower" of the East Palace Garden precinct of the Nara Palace Site
- The scale and structure of buildings and the lengths of their members in ancient architecture
- Lacquer-permeated paper, bearing ink inscriptions, recovered from Block 14, West First Ward on Eighth Street of the Nara Capital Site
- Compositional analysis of old-style Wado coins from West Third Ward on Eighth Street of the Nara Capital Site
- The history of a site The Imperial Audience Hall remains in recent times -
- Concerning documents on temple origins in the possession of Kofukuji Temple
- •Gardens of warriors' residences from the age of civil wars
- Developments in metal working techniques and materials in the Medieval and Early Modern periods
- · A distributional observation regarding Early Modern farm dwellings in Shiga Prefecture
- ·Sway characteristics of architectural cultural properties
- Analyses of unearthed amber
- · Vacuum freeze-drying of unearthed large camphorwood artifacts
- Ancient alkaline glass A blue glass bracelet recovered from the Oburo Minami Mound Burial Cluster -
- •Conjectures on the results of the investigation of a kiln site in Tani Village, Cambodia

Il Brief Reports of Official Activities

2-1 Research Activities

Excavations at the Asuka and Fujiwara Capital Sites

Excavations at the Nara Capital Site

Research activities of the Department of Architectural History

Research activities of the Department of History

Research activities of the Centre for Archaeological Operations

International academic exchange activities

Activities of researchers posted overseas

Overseas visits paid and received

Special research activities

Public lectures

Academic meetings

Results of research supported by Grants-in Aid for Scientific Research from the Ministry of Education Miscellaneous research news

2-2 Seminars, professional training, and other educational programs

Professional training for local cultural resource management personnel provided by the Centre for Archaeological Operations

Special features of this year's training programs

Graduate School of Human and Environmental Studies, Kyoto University

2-3 Conservation and preparation of sites, restorative works, and public exhibitions

Conservation and preparation of the Nara and Fujiwara Palaces and other sites

Special Exhibition at the Asuka Historical Museum

The '98 Nara-Heijo Capital Fair