

Science for Conservation

No. 20 (1981)

Editors: Yoshimichi EMOTO
Saburōsuke TANABE

Contents

Toshiko KENJO: Studies on Humidity Buffering Agents (I) —Humidity Buffering Agents Required for Saving Energy.....	1
Sadatoshi MIURA: Experimental Study of the Capillary Action of Water on the Surface of Mural Paintings.....	5
Hachiro MORI: Screening Tests for Residually Effective Pyrethroids.....	11
Hideo ARAI and Hachiro MORI:	
The Permeability of Fumigant Gases through Concrete Walls (I)	17
Hachiro MORI and Hideo ARAI: Scroll Insect Damage.....	27
Hideo ARAI and Hachiro MORI: On Redesigning a Fumigation Chamber	35
Akinori OKAWA and Katsuhiko MASUDA: Technical Study on Paper Making in the Nara Period (7-8 th Century).....	43
Tadateru NISHIURA: Study on the Conservation of Rooftiles (I) Experimental Study on the Consolidation of Old Rooftiles for Re-use.....	57
Tadateru NISHIURA: Study on the Conservation of Rooftiles (II) Practical Study on Consolidation and Restoration of the Old Rooftiles of a Historic Building.....	67
Seiji HIGUCHI: Application of Synthetic Resin of the Structural Members in Old Wooden Houses.....	77
Hu JIGAO: Conservation of Waterlogged Lacquerwares Unearthed in China.....	85
Department of Restoration Techniques: Summary of Works by the Department of Restoration Techniques in 1980.....	99

Department of Conservation Science
Department of Restoration Techniques

Tokyo National Research Institute of Cultural Properties
Ueno Park, Taito-ku, Tokyo