

Principal Researcher	Takeshi Nakagawa			Number of Reserchers	9	
Research Institution • Department • Title	Professor, School of Science and Engineering, Waseda University			Location of Institution	Shinjuku-ku, Tokyo	
Title of Project	Restoration Methodology for the Can Thanh Palace – Maintenance and Conservation Plan for the Complex of Hue Monuments, the UNESCO World Heritage –					
Abstract of Research Project	<p>The purpose of this research is to establish the maintenance and conservation method for the complex of Hue monuments and to gather the scientific data for reconstruction projects of the lost palace.</p> <p>The Can Thanh Palace was formed from the main palace in he Forbidden City, such as the Dai Cung Gate, the Can Chanh Hall, the Can Thanh Hall and so on, located on the principal-axis line of the Imperial City following traditional planning, and was seemed to be the most important place.</p> <p>Therefore, it has been the place which primary data, such as an actual measurement, are overwhelmingly insufficient by the reason that the French researcher in early the 20th century was unable to obtain investigation permission and further was lost by the ravages of two times Indochina War.</p> <p>However, the restoration study, especially on the investigation for the plan such as columns disposition, platform and decorative tiles, have been proceeded by the support of the Scientific Grant from 1994.</p> <p>In this research, in order to advance those results markedly, the following two points are tried. In addition, a field survey is based on joint work with the Hue Monuments Conservation center. Moreover, offer of scientific information is obtained from internal and external related organizations, such as the Nara cultural property research institute.</p> <p>(1) Conduct excavation investigation on the zone constituted by the Can Chanh Hall and Dai Cung Gate. Solve the structure and durability of the foundation and platform.</p> <p>(2) Make the restoration model of the Can Chanh Hall. By classifying before the Nguyen Dynasty and the second half, examined the changes through model manufacture.</p>					
References	<p>(1) Takeshi Nakagawa ed., <i>Research Report of the Field Investigation of Asia's Historic Architecture</i>, Waseda University Asian Regional Architecture Laboratory, 1999, Tokyo, A4, 228 pages.</p> <p>(2) Takeshi Nakagawa ed., <i>Issues and Direction of the Conservation Engineering - Cooperation on conservation works for Cultural Heritages in Asia -</i>, Waseda University Laboratory Architectural History, 2001, Tokyo, A4, 304 pages.</p>					
Term of Project	Fiscal years 2003-2007 . (5years)					
Budget Allocation (in thousand of yen)	FY2003	FY2004	FY2005	FY2006	FY2007	TOTAL
	187,00	176,00	174,00	166,00	158,00	861,00
Homepage Address	http://www.heritage.waseda.ac.jp http://www.hist.arch.waseda.ac.jp					