

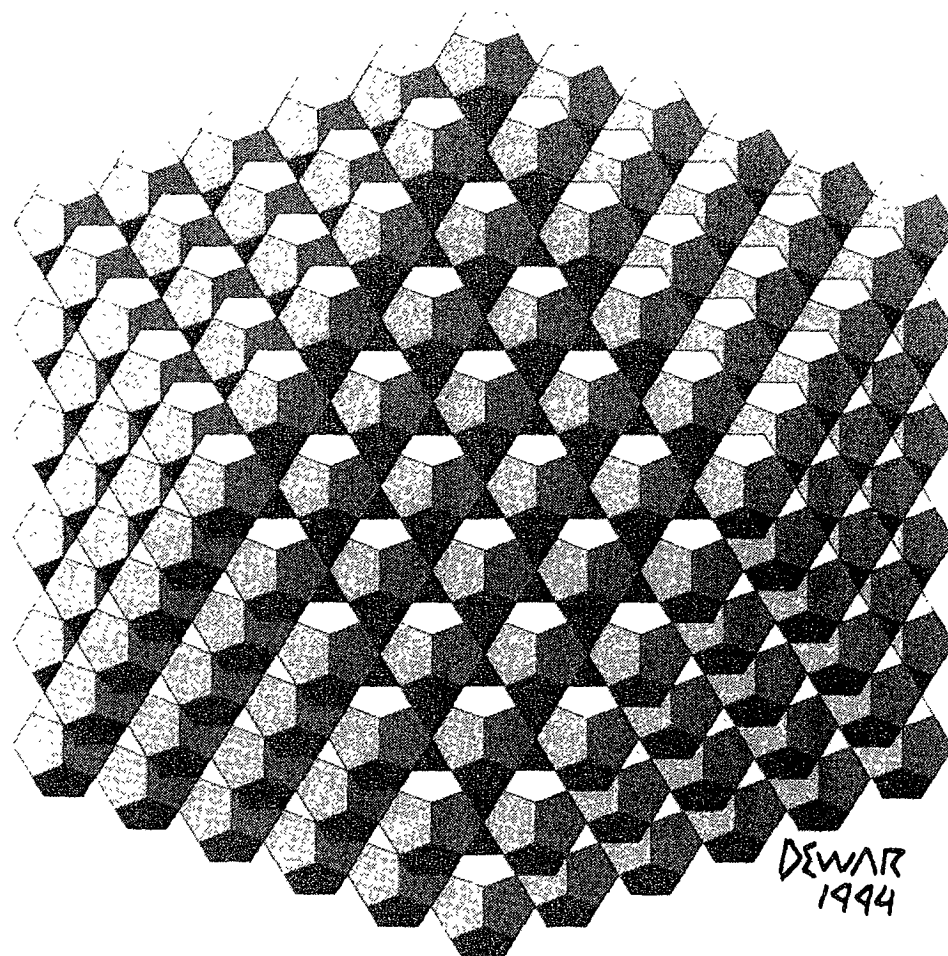
Symmetry: Culture and Science

Symmetry:
Natural and Artificial, 3

The Quarterly of the
International Society for the
Interdisciplinary Study of Symmetry
(ISIS-Symmetry)

Editors:
György Darvas and Dénes Nagy

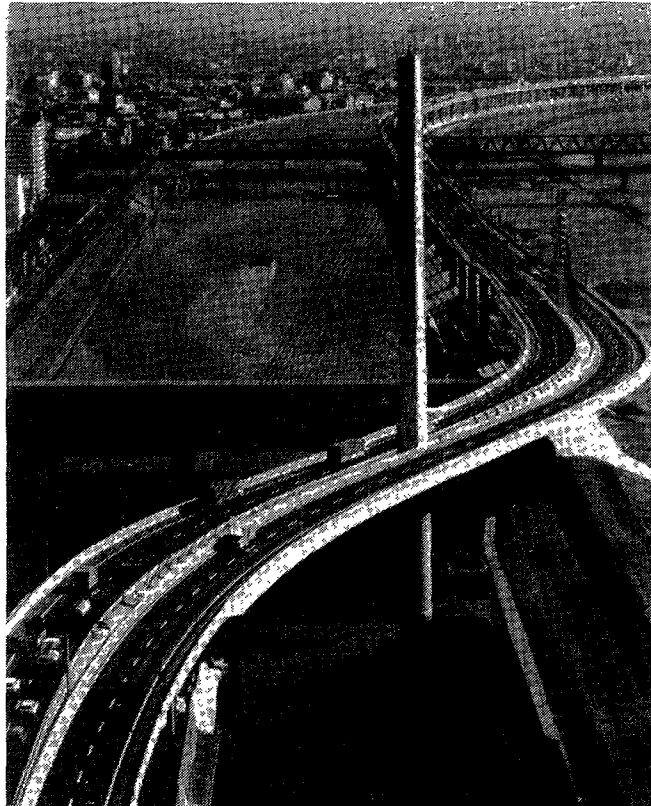
Volume 6, Number 3, 1995



Third Interdisciplinary Symmetry Congress and Exhibition
Washington, D.C., U.S.A. August 14 - 20, 1995

**AESTHETIC CONSIDERATION OF SYMMETRY ON
A S-CURVED CABLE-STAYED BRIDGE**

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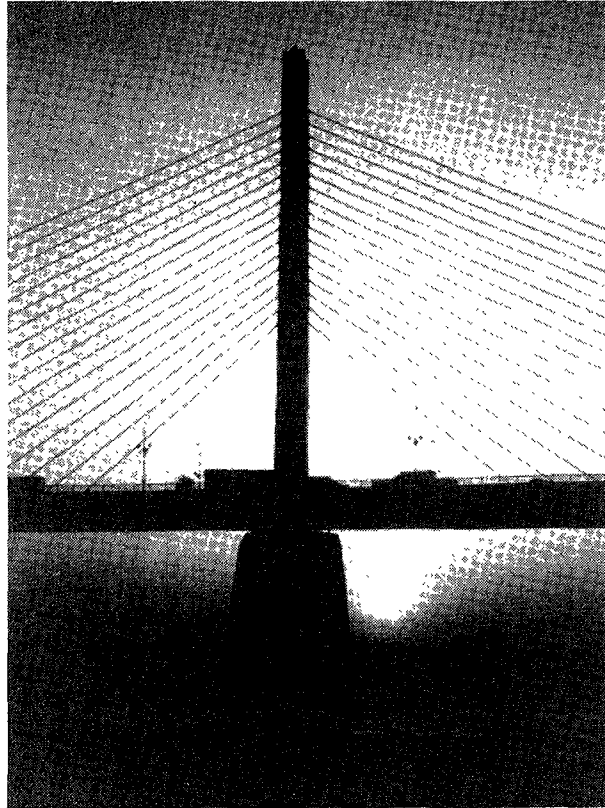


Abstract

Photo: M Fujitsuoka

This paper considers an aesthetic study of a bridge structure, giving a practical example of a S-curved Cable-stayed Bridge in Japan, the writer was involved in the aesthetic design phase of the project.

Most bridge structural projects / results are reported by the engineers. On the other hand, very few papers by designers or architects state aesthetics as an influence for visually good design. The paper tries to create a bridge between structural engineering (Science) and geometric figures (Art) essentially from an aesthetic point of view.



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