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## 2. "Design of Multi-Storey Buildings for Physical and Environmental Performance" Sydney, June 1-3, 1983

The Department of Architectural Science, University of Sydney, in cooperation with the International Association for Bridge and Structural Engineering, the Council for Tall Buildings and Urban Habitat and the Institution of Engineers Australia will conduct this international conference with two main themes:

"Predictive Methods for the Energy Conservative Design of Multi-Storey Buildings"

"Energy Management of Multi-Storey Buildings"

Fourteen papers from USA, Singapore and Australia will be presented at the conference:

- Potential Effects of Architectural Design on Energy Consumption
- The Rocks Gateway Project
- Contemporary Energy Conservation Design: Considerations and Methods
- Energy-Conservative Design in Context: The Use of Multi-Criteria Decision Methods
- Simulation Studies of Building Energy Performance in Warm and Humid Climates

- Application of BUNYIP to the Design of Multi-Storey Buildings
- New Tools for Analysing the Thermal and Daylighting Performance of Fenestration in Multi-Storey Buildings
- Applications of Computers to Energy Design
- Survey of Energy Management of Office Buildings in Sydney
- An Overview of the Commercial Building and Energy Use Programme of the Battelle Memorial Institute
- Energy Audits, Their Evaluation and Conservation Measures
- Retrofits and Alterations to Buildings
- Environmental Comfort with Low Energy
- Computer Control of Energy Systems

Further information and registration:

Symposium Organizing Committee

att. Prof. Henry J. Cowan, Chairman

c/o University of Sydney

Dep. of Architectural Science

*Sydney, N.S.W. 2006 / Australia*

