



Architectural Design Vol. XLIX 3/1974

Biblioteca di Trento
BIBLIOTECA DI INGEGNERIA
via Mesiano, 77 I-38123 TRENTO
Tel.: 0461 281956, Fax: 0461 281918
bibliotecaingegneria@unitn.it

Contents

Cover

Chairman Mao drawn by Adrian George

133 Summaries/French

135 Ideas

Inventive Gunst. How does *your* garden grow? Biotechture. Under-water hotel. Earth playhouse. Foam play.

138 Planning in China

Last October a group of architects and planners went on a specialist visit to China, where they stayed in six cities and talked to their Chinese counterparts.

The posters on pages 139, 144, 150 and 154 were loaned to AD by Steve Gould. The photos in all the China articles were taken by Richard Kirby, Robin Thompson and Nick Jeffrey.

139 China's Strategy for development

Richard Kirkby discusses Chinese history since 1949. Planning is now based on the principle 'from the top down and from the bottom up'.

144 Administrative/political structure in China

Nick Jeffrey uses a chart to explain the complexity of structure. The basic organisations are the Revolutionary Committees.

150 Containing the city in China

China has sought to contain the spread of the city whilst revitalising the countryside. Robin Thompson examines how this is achieved.

154 Transportation in China

A still limited technology, and promotion of equality of opportunities, have encouraged the Chinese to reject the private car and place their faith in the bicycle.

157 Pollution in China

The Chinese are adept at optimising and recycling the resources they have.

158 GRT/PRT

Brian Richards presents the up-to-date situation of the two systems of public rapid transport which are being developed on a world-wide basis: GRT, or Group Rapid Transit, whose 8 - 40 passenger cabins run automatically and stop at off-line stations on a scheduled service; and PRT, or Personal Rapid Transit, whose 2 - 4 person cabins run directly to the station selected by the passenger, with no stops between.

171 The exposed society

D. A. Hamilton Eddy discusses the polarities in modern urban life.

177 Books

179 Planning and transportation

Planning for flexibility, BRAG case study No. 4. Transport Research. Alternative transport.

185 Round up

Shelter's challenging year. Ups and downs of mortgages. GLC housing plans approved. The people take the Point. Inflatable warehouse, inflatable darkroom. Umbrella bus shelter. Radio tower. Expo pavilion. Solar pow-wow. Design for survival. Wind generators. Conferences. Niemeyes tower. Portuguese repression. Lucy the Margate elephant. Exhibitions: Gropius; Camargo.

195 Catalogue

Outside contributor, Alex Pike

198 Summaries/German