

SIDE PROGRAM

Environmental Restoration Expo Environmental Education Fair

Period : November 18 (Sun.) ~ November 19 (Mon.), 2001 (2 days)

Venue : Kobe International Exhibition Hall

Environmental Restoration Expo

An Exhibition on Coastal Environment Restoration and Creation Technologies

- Seeing to Improve Our Coastal Environments -

The Expo venue will be transformed into a medium for participants from industry, higher education, research institutes, government agencies, and other related bodies to share information, interact with one another, and discuss technological trends. They will display a wide variety of technical developments, research, and cutting-edge projects centered on the restoration and creation of coastal sea areas and urban renewal for the 21st century.

Exhibitors

General display / corporate and government agencies
Special display / university, research institutes, and government agencies

Thematic Display

International EMECS Center
A display of programs backed by the International EMECS Center for the new recovery and creation of enclosed coastal areas, and a review of the center's roles and activities to date with a look toward future world directions.

General Display

- (1) Corporate Displays :
firms for environment consulting, engineering, ocean engineering, construction, etc.
- (2) Project Displays :
Enterprises and government agencies carrying out (or that have carried out) environmental restoration and creation works. Primarily made up of the displays of environmental restoration and creation projects in and around Japan.

Technologies for the creation of new water space :

greenery, scaled revetment, pleasure trails, fishing parks

Technologies for (saltwater) marsh reclamation :

wild bird sanctuary reclamation, reed field reclamation, artificial lagoon

Technologies to enhance revetment creation :

gently sloping rubble mound seawall, rubble-mound seawater purification system, aeration, permeable breakwater

Land reclamation technologies for shallow sea areas :

artificial beach, artificial wetland, artificial shoreline, artificial reef

Techniques to create sea grass bed :

Eelgrass (zostera) bed, Gulfweed (phaeophyta) bed

Technologies to improve low water quality :

improved use and dissemination of benthos in dredge sand covering, creation of water routes, training wall

Technologies to create breeding grounds :

establish spawning coral reef, introduce coral fish

Technologies to improve water quality :

wastewater management, water management

Special Displays

Universities, research institutes, and government agencies
Includes displays on practical examples and surveys / research by universities, research institutes focusing on the environment, and other affiliates.

Note : Organizers, executive bodies, co-organizers and sponsors are scheduled alongside groups participating in the 5th International Conference on the Environmental Management of Enclosed Coastal Seas (EMECS 2001).

Environmental Education Fair

Materials Used in International Environment Education

- International Study Materials Towards an Ideal Environment for Future Generations -

The aim of the Fair is to deepen understanding and consciousness of the cyclical relationship between mankind and nature by bringing together and exhibiting, under one roof, educational materials on the environment and examples of environmental management, and at the same time stimulating interaction among, and forging a new network between, individuals from throughout the world who are involved in environmental education and active in the field of environmental management.

Exhibitors

environmental education groups, national and local councils, research institutes, domestic and international NGOs and NPOs, educational industry leaders, publishers, etc.

Exhibition of Environmental Learning Materials

- (1) learning materials
- (2) Video tapes
- (3) CD-ROMs

Environment Study Library

Displays of educational libraries

Activities Promotion Booth

- (1) Displays of activities by local councils and NGO/NPOs
- (2) Seminars on various activities for environmental learning and preservation

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