



## COASTAL CALENDAR

### FEBRUARY 1991

- 10-14 **Aquatic Sciences, annual meeting**, The American Society of Limnology and Oceanography, Sante Fe, New Mexico. (Contact: Dr. Polly A. Penhale, ALSO Secretary, Virginia Institute of Marine Science, College of William and Mary, Gloucester Point, VA 23062).
- 15-19 **Human Response to Sea Level Rise, 3 session symposium, Annual Meeting, American Association for the Advancement of Science, Washington, D.C.** (Contact: AAAS 1991 Annual Meeting, 1333 H Street, NW, Washington, D.C. 20005).

### MARCH 1991

- 6-8 **Defense Oceanology International 91, exhibition and conference**, The Brighton Metropole, Brighton, England. (Contact: Spearhead Exhibitions Ltd., Rowe House, 55/59 Fife Road, Kingston upon Thames, Surrey KT1 1TA, England. Phone: 081/549-5831; FAX: 081/541-5657).
- 24-28 **The Oceanographic Society, 2nd scientific meeting**, St. Petersburg, Florida. (Contact: Pechan and Associates, Inc. Attn. TOS Meeting, 5537 Hempstead Way, Springfield, VA 22151).

### APRIL 1991

- 8-12 **Storm '91: Storm Surges, River Flow and Combined Effects, international workshop**, Hamburg, Germany. (Contact: Secretariat of the Workshop, Storm '91, IHPOHP Secretariat, c/o Bundesanstalt für Gewässerkunde, P.O. Box 309, D-5400 Koblenz, Germany).
- 21-27 **Geophysical Hazards in Developing Countries and Their Environmen-**

**tal Impacts, international symposium (International Natural Hazards Society & Egyptian Academy for Scientific Research and Technology, Cairo, Egypt.** (Contact: Dr. A. Abdel-Latif, Academy of Scientific Research and Technology, 101 East El-Aini Street, Cairo, Egypt. Phone: 354-6532, FAX: 356-2820).

### MAY 1991

- 6-9 **Offshore Technology, meeting**, Houston, Texas. (Contact: Sally Goldesberry, Society of Petroleum Engineers, Box 833836, Richardson, TX 75083. Phone: 214/669-3377).
- 6-10 **First Regional Conference of Geomorphology, international congress.** (International Association of Geomorphologists of Turkey), Ankara, Turkey. (Contact: Tükiye Jeomorfologlar Derneği P.K. 652, Kizilay, 06425 Ankara, Turkey).
- 6-10 **Modelling the Interaction of the Deep Ocean and the Shelf and Coastal Seas, 23rd International Liege Colloquium**, Liege, Belgium. (Contact: Prof. Jacques C. J. Nihoul, Modelenvironment, University of Liege, B5, Sart Tilman D-400, Liege, Belgium).
- 8-11 **Quaternary Coastal Evolution, SEPM/IGCP Research Conference**, Tallahassee, Florida. (Contact: Dr. Joseph F. Donoghue, Department of Geology, Florida State University, Tallahassee, FL 32306. Phone: 904/644-5860).
- 11+ **Coastal Parks and Protected Areas, 3rd international seminar**, Miami, Florida. (Contact: Dr. John R. Clark, University of Miami-RSMAS, 4600 Rickenbacker Causeway, Miami, FL

33149-1098. Phone: 305/361-4620; FAX: 305/361-9306).

- 12-18 **Land Subsidence, international symposium**, Houston, Texas. (Contact: Ivan Johnson, Chair, FISOLS, 7474 Upham Court, Arvada, CO 80003).

- 27-29 **Geological Association of Canada, annual meeting**, Toronto, Ontario, Canada. (Contact: Toronto 1991, Department of Geology, University of Toronto, Earth Sciences Centre, 22 Russell Street, Room 1066B, Toronto, Ontario M5S 3B1, Canada. Phone: 416/978-6588; FAX 416/978-3938).

## JUNE 1991

- 2-6 **Primary Productivity and Biogeochemical Cycles in the Sea, Brookhaven Symposia in Biology No. 37**, Upton, Long Island, New York. (Contact: P. Falkowski, Department of Applied Science, Brookhaven Laboratory, Upton, NY 11973).

- 2-7 **34th Conference on Great Lakes Research, international meeting**, State University of New York, Buffalo, New York. (Contact: Dr. R. Warren Flint, Great Lakes Program, SUNY at Buffalo, 207 Jarvis Hall, Buffalo, NY 14260. Phone: 716/636-2088).

- 3-7 **Late Glacial and Post-Glacial Events in Coastal Environments, CANQUA conference**, Fredericton, New Brunswick, Canada. (Contact: B.E. Broster, University of New Brunswick, Fredericton, New Brunswick, Canada).

- 5-7 **International Association of Sedimentologists, 12th Regional Meeting**, University of Bergen, Norway. (Contact: Ron Steel, Geological Institute Dept. A., University of Bergen, 5007 Bergen, Norway).

- 10-14 **Association of State Floodplain Managers, annual conference**, Denver, Colorado. (Contact: Bill Stanton, Colorado Water Conservation Board, 721 Centennial Building, 1313 Sherman Street, Denver, CO 80203. Phone: 303/866-3441).

- 17-21 **Ecology, Geomorphology and Management for Conservation, 3rd European Dune Congress**, Galway, Ire-

land. (Contact: Dr. Tom Curtis, Research Branch, Wildlife Service, Sidmonton Place, Bray, County Wicklow, Ireland. Phone: 01-867751).

- 24-28 **Coastal Sediments '91, international conference**, Seattle, Washington. (Contact for SEPM Technical Session: Dr. N. C. Kraus, Waterways Experiment Station, CERC, 3909 Halls Ferry Road, Attn. WES-CR, Vicksburg, MS 39180-6199).

## JULY 1991

- 8-12 **Coastal Zone '91, Seventh Symposium on Coastal and Ocean Management**, Long Beach, California. (Contact: Orville Magoon or Gail Oakley. Phone: 707/987-0114).

- 8-13 **11th International Symposium on Ostracoda, international meeting**, Warranambool, Victoria, Australia. (Contact: Peter J. Jones, Bureau of Mineral Resources, P.O. Box 378, Canberra, A.C.T. 2601, Australia).

- 10-13 **Former ENSO Phenomena in Western South America: Records of El Niño Events, international symposium**, Lima, Peru. (Contact: Dr. L. Ortlieb, ENSO 91 Int'l Symposium, Apartado 18-1209, Lima 18, Peru. Phone: (51.14) 224719. FAX: (51.14) 408773).

## AUGUST 1991

- 2-9 **Quaternary Research, 13th International INQUA Congress**, Beijing, China. (Contact: Secretariat, 13th INQUA Congress, Chinese Academy of Sciences, 52 Sanlihe, Beijing 100864, China).

- 23-28 **Third International Conference on Geomorphology, meeting**, McMaster University, Hamilton, Ontario, Canada. (Contact: Dr. Derek C. Ford, Department of Geography, McMaster University, 1280 Main Street West, CDN-Hamilton, Ontario L8S 4K1, Canada).

- 28-30 **Event Markers in Earth History, joint meeting of IGCP Projects 216, 293 and 303 (Sedimentological, Geochemical and Biological)**, Calgary, Alberta, Canada. (Contact: H.H.J. Geldsetzer,

Institute of Sedimentary and Petroleum Geology, Geological Survey of Canada, 3303-33rd Street, NW, Calgary, Alberta T2L 2A1, Canada. Phone: 403/292-7155; FAX: 403/292-5377).

## SEPTEMBER 1991

- 3-5 • **1st International Conference on Water Pollution—Modelling, Measuring, and Prediction**, *international meeting*, Southampton, England. (Contact: Liz Newman, Wessex Institute of Management, Ashurst Lodge, Ashurst, Southampton S04 2AA, England).
- 3-6 • **Offshore Europe**, *meeting*, Aberdeen, Scotland. (Contact: Sally Goldesberry, Society of Petroleum Engineers, Box 833836, Richardson, TX 75083. Phone: 214/669-3377).
- 4-8 • **World Marina Conference '91**, *international meeting*, Long Beach, California. (Contact: World Marina Conference, International Affairs Department, ASCE, 345 East 47th Street, New York, NY 10017. FAX: 212/421-1826).
- 7-12 • **Littoral '92**, *2nd Multidisciplinary Symposium on Coastal Research and Coastal Management and Planning in Europe*, Kiel, Germany. (Contact: FTZ Büsum, Werftstrasse 10, D-2242 Büsum, FRG).
- 8-12 • **Benguela Trophic Functioning: Resource Utilization from an Ecosystem Perspective**, *international meeting*, Rondebosch, South Africa. (Contact: Oceanography Department, University of Cape Town, Rondebosch 7700, South Africa).
- 9-12 • **Estuaries and the Coastal Zone**, *24th Biennial Congress of the IAHR*, Madrid, Spain. (Contact: Dr. A. Nieto Llobet, IAHR Congress, Centro de Estudios Hidrograficos, Paseo Bajo Virgen del Puerto 3, 28005 Madrid, Spain).
- 9-14 • **ECSA International Symposium on Marine and Estuarine Gradients**, Gent, Belgium. (Contact: Patrick Meire, University of Gent, Marine Biology Section, Institute of

Zoology, Ledeganckstraat 35, B-9000 Gent, Belgium. Phone: 32-242262).

- 21-24 • **Denver GeoTech/Geochautauqua '91**, *geocomputing conference*, Denver, Colorado. (Contact: Mark Cramer, GeoTech, 11100 East Dartmouth Avenue #190, Aurora, CO 80014. Phone: 303/752-4951, FAX: 303/752-4979).
- 23-27 • **Eleventh International Conference on Port and Coastal Engineering Under Arctic Conditions; POAC '91**, *international conference*, St. John's, Newfoundland, Canada. (Contact: POAC '91. Phone: (709) 737-8804; FAX: (709) 737-4042; Telex: 016-4101).
- 29+ • **10th Annual Submerged Lands Management Conference**, *national meeting*, Biloxi, Mississippi. (Contact: Ms. Marsha Muncaster, Mississippi Office of the Secretary of State. Phone: 601/864-0254).
- 29+ • **Underwater Mining Institute**, *meeting*, Honolulu, Hawaii. (Contact: Allen H. Miller, 1800 University Avenue, Madison, WI 53705. Phone: 608/262-0645).

## OCTOBER 1991

- 1-3 • **Ocean Technology for the Pacific**, *meeting*, Honolulu, Hawaii. (Contact: Lianne Loo, High Technology Department Corp., Suite 35, Leilehua Building, 300 Kahelu Avenue, Mililani, HI 96789. Phone: 808/546-3491).
- 6-10 • **5th International Congress on Pacific Neogene Stratigraphy and IGCP 246**, *meeting*, Shizuoka, Japan. (Contact: V-CPNS-IGCP246 Organizing Committee, Geoscience Institute, Faculty of Science, Shizuoka University, Shizuoka 422, Japan. FAX: 81-542-37-9895).
- 10-12 • **Urban Waterfronts '91**, *national meeting*, Washington, D.C. (Contact: Susan Kirk, Waterfront Center, 1536 44th Street NW, Washington, DC 20007. Phone: 202/337-0356).
- 17-20 • **Coastal Protection**, *international meeting*, Nantes, France. (Contact: Dr. Alain Miossec, Institut de Geographie de L'Universite de Nantes, Chemin de la Sensive du Tertre, B.P. 1025, 44036 Nantes CEDEX, France).

- 21-24 **Geological Society of America, annual meeting**, San Diego, CA. (Contact: Vanessa George, GSA, Box 9140, Boulder, Co 80301. Phone: 303/447-2020).
- 22-27 **8th International Congress of IAIN, meeting**, Alexandria, Egypt. (Contact: Arab Institute of Navigation, P.O. Box 1029, Alexandria, Egypt).
- 28+ • **5th International Conference on Toxic Marine Phytoplankton, international conference**, Newport, Rhode Island. (Contact: Dr. Theodore J. Smayda, University of Rhode Island, Graduate School of Oceanography, Narragansett, RI 02881-1197. Phone: 401/792-6171, FAX: 401/792-6160).
- Washington, DC 20006. Phone: 202/775-5966).
- 13-15 • **Estuarine and Coastal Modelling, meeting sponsored by the ASCE**, Tampa, Florida. (Contact: Malcolm L. Spalding, Department of Ocean Engineering, University of Rhode Island, 208 Lippitt Hall, Kingston, RI 02881-0814. Phone: 401/792-2537, FAX: 401/789-1932).
- 19-22 **Clean Seas 91, international meeting**, Mediterranean Congress Centre, Valletta, Malta. (Contact: Judith Patten, Spearhead Exhibitions Ltd., Rowe House, 55/59 Fife Road, Kingston upon Thames, Surrey KT1 1TA, UK. Phone: 081-547-1566; FAX 081-547-1143).

## NOVEMBER 1991

- 3-6 • **5th International Conference on Artificial Habitats for Fishes, international meeting**, Long Beach, California. (Contact: Robert Grove at 213/775-3373).
- 4-8 **Second Argentinian Meeting of Limnology, international conference**, La Plata, Argentina. (Contact: Presidente de la Comisión Organizadora RAL'91, Instituto de Limnologia, Dr. Raúl A. Ringuelet, UNLP C.C. 712, 1900 La Plata, Argentina).
- 4-8 **Coastal and Wetland Heritage Interpretation, international conference**, Honolulu, Hawaii. (Contact: Dr. C. Nicholas Raphael, Department of Geography and Geology, Eastern Michigan University, Ypsilanti, MI 48197. Phone: 313/487-1480).
- 5-7 **Exclusive Economic Zone, meeting**, Portland, Oregon. (Contact: Joint Office for Mapping and Research, 915 National Center, Reston, VA 22903. Phone: 703/648-6525).
- 6-9 **Coastal Structures and Breakwaters, international meeting**, London, England. (Contact: Conference Office, Institution of Civil Engineers, 1 Great George Street, London SW1P 3AA, England).
- 11-13 **Marine Technology Society, meeting**, New Orleans, Louisiana. (Contact: MTS, Suite 218, 1825 K Street, NW,

## DECEMBER 1991

- 2-5 • **10th Australasian Conference on Coastal and Ocean Engineering, international conference**, Auckland, New Zealand. (Contact: B. Williams, Centre for Continuing Education, University of Auckland, Private Bag, Auckland, New Zealand).

## FEBRUARY 1992

- 10-14 **Aquatic Sciences Meeting, meeting sponsored by the American Society of Limnology and Oceanography**, Santa Fe, New Mexico. (Contact: Dr. Polly A. Penhale, ASLO Secretary, Virginia Institute of Marine Science, College of William and Mary, Gloucester Point, VA 23062).

## MARCH 1992

- 8-12 • **Coastal Engineering Practice '92, 'An international symposium on the planning, design, construction and performance of coastal engineering projects,'** Long Beach, California.

## MAY 1992

- 4-7 **Offshore Technology, meeting**, Houston, Texas. (Contact: Society of Petroleum Engineers, Box 833836, Richardson, TX 75083-3836. Phone: 214/669-3377; FAX 214/669-0135).

**JUNE 1992**  
 ndg • **10th International Harbour Congress, international meeting**, Antwerp, Belgium. (Contact: Ms. Rita Peys, C/o Ingenieurshuis, Desguinlei 214, B-2018, Antwerp, Belgium).

**AUGUST 1992**  
 1-14 **Global Change, international meeting**, Washington, DC, USA. (Contact: ASPRS, Don Hemenway, 210 Little Falls Street, Falls Church, VA 22046).  
 9-14 **27th Congress of the International Geographical Union, meeting**, Washington, DC, USA. (Contact: The 27th IGU Congress Secretariat, 17th and M Streets, NW, Washington, DC 20036, USA).  
 25-28 **Modern and Ancient Clastic Tidal Deposits, 3rd international research symposium**, Wilhelmshaven, Germany. (Contact: Burg Flemming, Senckenberg Institute, Schleusenstrasse 39a, 2940 Wilhelmshaven, Germany).

**SEPTEMBER 1992**  
 21-25 • **Fourth International Conference on Paleooceanography, international meeting**, Kiel, Germany. (Contact: ICP IV Organizing Committee, C/o GEOMAR, Wschhofstrasse 1-3/Bldg. 4, D-2300 Kiel 14, FRG. Phone: 49 4 31/72 02(0)-, Ext. 7202-115; FAX 49 4 31/72 53 91).

**OCTOBER 1992**  
 4-9 **23rd International Conference on Coastal Engineering, meeting**, Venice, Italy. (Contact: ICCE '92, Segreteria provvisoria, c/o Consiglio Superiore, Ministero dei Lavori Pubblici, Porta Pia, 2-00198 Rome, Italy).  
 26-29 **Geological Society of America, annual meeting**, Cincinnati, Ohio. (Contact: Meetings Department, GSA, P.O. Box 9140, Boulder, CO 80301).

**NOVEMBER 1992**

30 + **3rd Offshore Southeast Asia, meeting**, Singapore. (Contact: Society of Petroleum Engineers, Box 833836, Richardson, TX 75083-3836. Phone: 214/669-3377; FAX 214/669-0135).

**FEBRUARY 1993**  
 ndg **3rd International Workshop on Fan-Deltas, workshop**, Seoul, Korea. (Contact: S. K. Chough, Department of Oceanography, Seoul National University, Seoul 151-742, Korea. Phone: 82 2 880 6748/6743; FAX 82 2 872 0311).

**AUGUST 1993**  
 23-28 • **3rd International Conference on Geomorphology, international meeting sponsored by the International Association of Geomorphologists**, McMaster University, Hamilton, Ontario, Canada. (Contact: Derek C. Ford, Department of Geography, McMaster University, 1280 Main Street West, CDN-Hamilton, Ontario L8S 4K1, Canada).

**AUGUST 1993**  
 23-29 **Coastal Sedimentology, meeting**, Hamilton, Ontario. (Contact: William F. Tanner, Department of Geology B-160, Florida State University, Tallahassee, FL 32306. Phone: 904/644-3208).

**OCTOBER 1993**  
 25-28 **Geological Society of America, annual meeting**, New Orleans, Louisiana. (Contact: Meetings Department, GSA, P.O. Box 9140, Boulder, Co 80301).

---

• These items are new or have been changed.

Wish to announce meetings of general interest or international significance? Send information to Dr. Charles W. Finkl, Editor-in-chief, Journal of Coastal Research, 4310 NE 25th Avenue, Fort Lauderdale, FL 33308 USA.