



COASTAL CALENDAR

- JULY 1984**
- 3-5** **Paleohydrological Changes in the Temperate Zone in the Last 15,000 Years**, Marseille, France. *Annual meeting of International Geological Correlation Program (IGCP) 158b* and co-convened by the Euro-Siberian Subcommittee of the **INQUA** Holocene Commission. (Contact: Dr. J.-L. de Beaulieu, Université des Sciences et Techniques de Marseille St Jerome, Labo de Botanique, F-13397 Marseille Cedex 13, France).
- 12-20** **Modern Clastic Depositional Systems of Alaska, AAPG field seminar.** (AAPG Educational Department, P.O. Box 979, Tulsa, OK 74101, USA. Phone: 918/584-2555).
- AUGUST 1984**
- 4-14** **27th International Geological Congress, USSR.** Co-sponsored by the International Union for Quaternary Research (**INQUA**) Commissions on Quaternary Stratigraphy, Shorelines, and Loess. (Secretary General 27th IGC, Institute of the Lithosphere, USSR Academy of Science, 22 Staromonetny, Moscow 109180, USSR).
- 4-14** **27th International Geological Congress, session C.03.1.3: Fluctuations of Ocean Level and Quaternary Paleoclimates**, co-sponsored with the **International Geological Correlation Program (IGCP) — Project 200.** (Contact: Prof. Paul Kaplin, Faculty of Geography, Moscow State University, Moscow 117234 USSR).
- 7-11** **The National Marine Educational Association, annual conference,** Victoria, British Columbia. (Contact: Bill Hastie, Programme Committee Chairman, Oregon Department of Fish and Wildlife, P.O. Box 3503, Portland, OR 97208, USA. Phone: 604/420-1031).
- 13-17** **Second International Conference on Copepoda**, University of Ottawa, Ottawa, Ontario. (Contact: Ian Sutherland, National Museums of Canada, Invertebrate Zoology Division, Ottawa, Ontario K1A 0M8, Canada).
- 20-24** **Modern Deltas, AAPG field seminar.** Baton Rouge, Louisiana. (AAPG Education Department, P.O. Box 979, Tulsa, OK 74101, USA. Phone: 918/584-2555).

- AUGUST 1984**
- 21-27** **Modern Clastic Depositional Environments, AAPG field seminar.** (AAPG Education Department, P.O. Box 979, Tulsa, OK 74101, USA. Phone: 918/584-2555).
- SEPTEMBER 1984**
- 1-8** **International Geographical Congress, Coastal Environments**, Arcachon, France. (Contact: Professor R. Paskoff, 10, Square Saint-Florentin, 78150 Le Chesnay, France).
- 3-7** **Clastic Tidal Deposits, short course,** Utrecht, the Netherlands. (Comparative Sedimentology Division, Institute of Earth Sciences, Budapestlaan 4, 3584 CD Utrecht).
- 3-7** **19th International Conference on Coastal Engineering**, Houston, Texas. (19th ICCE Conference, Institute for Storm Research, 3600 Mt. Vernon, Houston, TX 77006, USA).
- 4-12** **International Conference on Biology of Pacific Salmon**, Empress Hotel, Victoria, British Columbia. (Contact: Jack H. Berryman, 1412 16th Street, N.W. Washington, D.C. 20036, USA. Phone: 202/232-1652).
- 8-15** **The Eighth International Conference on Port and Ocean Engineering Under Arctic Conditions.** (Danish Hydraulic Institute, Agern Alle 5, DK-2970 Horsholm, Denmark. Phone: 45-2-86-80-33).
- 10-12** **Oceans '84.** Co-sponsored by the Marine Technology Society and Institute of Electrical and Electronics Engineers, Inc. Sheraton Washington Hotel, Washington, D.C. (Contact: Jan Vorhees, Marine Technology Society, 1730 M Street, N.W., Washington, D.C. 20036, USA. Phone: 202/659-3251).
- 11-13** **Ocean Structural Dynamics Symposium**, Corvallis, Oregon. (Contact: J.W. Leonard, Department of Civil Engineering, Oregon State University, Corvallis, OR 97331, USA. Phone: 503/754-3631).
- 11-15** **14th Annual Symposium, jointly by Estuarine and Brackish-Water Sciences Association, Hydrobiologische Vereinigung, Oceanografen Club**, at NIOZ, Texel, the Netherlands. (Contact: Dr. J. Coosen, Delta Instituut Voor Hydrobiologisch Onderzoek, Vierstraat 28, 4401 EA, Yerseke, the Netherlands).

SEPTEMBER 1984

- 12-13 Waterfront Development Seminar**, Washington, D.C. by American City Corp., The Waterfront Center, and George Washington University Department of Urban and Regional Planning. (The Waterfront Center, 1536-44th Street, N.W., Washington, D.C. 20007, USA).
- 15-16 Biological Monitoring Seminar**. In conjunction with the Biennial Conference of the International Association on Water Resources and Control, Cardiff, Wales. (Contact: D.H. Newsome, 7th Floor, Reading Bridge House, Reading, Berkshire, RG1 8PS, UK).
- 15-16 International Association for Water Pollution**, 12th IAWPRC biennial international conference, Cardiff, Wales. (Contact: D.H. Newsome, 7th Floor, Reading Bridge House, Reading, Berkshire, RG1 8PS, UK).
- 15-21 International Union for Quaternary Research (INQUA) field conference**, North Sea Coastal Zone Between Jade Bay and Jammer Bight. (Contact: H. Streif, Niedersächsisch Landesamt für Bodenforschung, Stilleweg 2, FRG).
- 16-21 19th European Marine Biology Symposium**, Plymouth, England. (EMBS 19, Institute for Marine Environmental Research, Prospect Place, Plymouth PL1 3DH, Devon, England, UK).
- 17-21 International Symposium on Maritime Structures in the Mediterranean Sea**, Athens, Greece. (Contact: C.I. Moutzouris, Department of Civil Engineering, National Technical University of Athens, 42 Patission Street, Athens 106 82 Greece).

OCTOBER 1984

- 2-5 First Argentine Ocean Engineering Congress**, Buenos Aires. (Comite Argentino de Ingenieria de los Recursos Oceanicos, Entro de Ingenieria Oceanica, Viamonte 1634, 1055 Buenos Aires, Argentina).
- 2-5 1984 American Shore and Beach Preservation Annual Meeting**, Santa Cruz, California USA. (Contact: George Domurat, Phone: 415/974-0463).
- 7-12 Buenos Aires Coastal Plain and Northern Patagonia Coast, field meeting**. (Contact: Dr. E. Schnack, Centro de Geologia de Costas, C.C. 722, Correo Central. 7600 Mar del Plata, Argentina).
- 14-17 Gambling With the Shore, the Coastal Society, 9th annual conference**, Atlantic City, New Jersey. (Contact: Dr. Norbert P. Psuty, Center for Coastal and Environmental Studies, Rutgers University, Doolittle Hall, Busch Campus, New Brunswick, NJ 08903, USA).

OCTOBER 1984

- 26-28 Advances in Reef Science, joint meeting** of the Atlantic Reef Committee and International Society for Reef Studies, Miami, Florida. (Contact: Alice Kashuba, Rosenstiel School of Marine and Atmospheric Science, University of Miami, Miami, FL 33149, USA. Phone: 305/672-1840).

NOVEMBER 1984

- 6-7 North Atlantic Palaeoceanography Conference**, London, England. (Contact: N. Shackleton, Department of Quaternary Research, Godwin Laboratory, Free School Lane, Cambridge CB2 3RS, England, UK).
- 14-16 Dredging '84: A Specialty Conference on Dredging and Dredged Material Disposal**, Clearwater Beach, Florida. Sponsored by ASCE Waterway, Port, Coastal and Ocean Division. (Contact: Charles C. Calhoun, Jr., U.S. Army Engineer Waterways Experiment Station, Attn.: WESEP-D, P.O. Box, Vicksburg, MS 39180, USA).
- 15-17 National Colloque: Le Littoral, Milieux and Societies**, organized by the Ethnologie society of France in cooperation with the National Center for Scientific Research and the Interdisciplinary Program for Oceanographic Research. (Contact: Alette Geistdoerfer, 9 rue de Navarre, 75005 Paris, France).
- 20+ Late Quaternary Sea-Level Changes, international symposium and field meeting**, Mar del Plata, Argentina (November 20-December 5). Co-sponsored by the International Geological Correlation Program (IGCP) — Project-200 and the International Union for Quaternary Research (INQUA) Commission on Quaternary Shorelines — Subcommission for the Americas. (Contact: Dr. Enrique Schnack, Centro de Geologia de Costas, C.C. 722, Correo Central, ARG-7600 Mar del Plata, Argentina).

JANUARY 1985

- 15-18 Management of Developed Barriers, conference**, Virginia Beach, Virginia. (Land and Water Policy Center, Department of Geology and Geography, University of Massachusetts, Amhurst, MA 01003, USA. Phone: 413/545-2499 or 2296).

FEBRUARY 1985

- 5-8 Second International Conference on Warm Water Aquaculture**, Brigham Young University, Laie, Hawaii. (Contact: Professor T.A. Aaron Lim, Box 1770, Brigham Young University, Laie, Hawaii 96761, USA. Phone: 808/293-3804).

FEBRUARY 1985

- 19-20 **The Association of Italian Geographers, meeting**, working group, Humanization of the Sea. (Contact Prof. Paolo Fabri, Dipartimento di Discipline Storiche, Via Zamboni, 38, Bologna, Italy).
- 25-28 **1985 Oil Spill Conference**, Los Angeles, California. (1985 Oil Spill Conference, Suite 300, 655-15th Street, N.W., Washington, D.C. 20005, USA. Phone: 202/639-4202).
- 27+ **Geology of the Oceans, 75th Annual Meeting of the Geologische Vereinigung**, Keil, West Germany (February 27-March 2). (Contact: M. Sarnthein, Geologische-Palaeontologisches Institut, Universitaet, Olshausenstrasse, D-2300 Kiel, FRG).

MARCH 1985

- 10-15 **Convention, The American Society of Photogrammetry and The American Congress on Surveying and Mapping**, Washington, D.C. (Contact: Mary G. Clawson, 589 Center Drive, Severna Park, Maryland 21146, USA. Phone: 301/459-3711).
- 23-24 **Ichnology: The Use of Trace Fossils in Sedimentology and Stratigraphy**, New Orleans, Louisiana. (Contact: Jody Garrett, SEPM, P.O. Box 4756, Tulsa, OK 74159).
- 24-27 **SEPM Annual Meeting (with AAPG)**, New Orleans, Louisiana. (Contact: Edward B. Picou, SEPM Vice-Chairman, Shell Offshore Inc., P.O. Box 61933, New Orleans, LA 70161, USA).
- 24-27 **Arctic '85: Civil Engineering in the Arctic Offshore, national conference** of the American Society of Civil Engineers, San Francisco, California. (Contact: John W. Cox, TERA, Inc., P.O. Box 740038, Houston, TX 77274, USA).
- 29+ **SASQUA VII: Recent Progress on Quaternary and Related Cenozoic Studies, biennial conference**, at Stellenbosch, Republic South Africa, March 29-April 3. (Contact: The Secretary, Dept. of Archaeology, University of Stellenbosch, Stellenbosch 7600, Cape Province, RSA).

APRIL 1985

- 1-5 **Applying Remote Sensing Techniques to the Marine Environment: The Ocean and Offshore Regions, Coastal Zones, Arctic Areas, Rivers and Lakes, short course**, at George Washington University, Washington, D.C. (Contact: Continuing Engineering Education Program, G.W.U., Washington, D.C. 20052).
- 23-25 **International Conference on Numerical and Hydraulic Modelling of Ports and Harbours**, Birmingham, England. (Conference Organiser, Ports and Harbours, BHRA, The Fluid Engineering Centre, Cranfield Bedford MK43 0AJ, England, UK).

APRIL 1985

- 25-30 **Modern and Pleistocene shelf carbonates of Northern Belize, field trip**. (Contact: Lola Igou, Permian Basin Graduate Center, Box 1518, Midland, TX 78792, USA. Phone: 915/683-2832).
- 29+ **Platform Margin and Deep Water Carbonates**, Midland, Texas (April 29 to May 1). (Contact: Jody Garrett, SEPM, P.O. Box 4756, Tulsa, OK 74159, USA).
- 29+ **Flood Hazard Management in Government and the Private Sector**, 9th Annual Conference of the Association of State Floodplain Managers at New Orleans, Louisiana, April 29-May 3. (Contact: Bob Cox, P.O. Box 94455, Baton Rouge, LA, USA. Phone: 504/925-7949).

MAY 1985

- 6-9 **Offshore Technology Conference**, Houston, Texas. (OTC, P.O. Box 833868, Richardson, Texas 75083, USA).
- 6-11 **Lake Superior, meeting**, at Kenora, Ontario. (Contact: C.E. Blackburn, Ministry of Natural Resources, 808 Robertson Street, Kenora, Ontario, P9N 3X9, Canada).
- 6-11 **Portex 85, 2nd International Port Exposition and Congress**, Hamburg, West Germany. (Contact: Portex 85 Hamburg, Hamburg Messe und Congress, GmbH, Jungiusstrasse 13, Postfach 30 23 60, D-2000, Hamburg 36, West Germany).
- 6-15 **IGCP Field Workshop and Seminar on Neogene Phosphorites of the Southeastern United States**, (Contact: Stanley R. Riggs, Department of Geology, East Carolina University, Greenville, NC 27834, USA. Phone: 919/757-6360).
- 10 **Associate Committee for Research on Shoreline Erosion and Sedimentation, open workshop**, Ottawa, Ontario. (Contact: D.H. Willis, Hydraulics Laboratory, M-32, National Research Council Canada, Ottawa, Ontario, Canada K1A 0R6).
- 13-15 **International Conference on Marine Living Resources of the Far North**, Fairbanks, Alaska. (Contact: Dr. Vera Alexander, Institute of Marine Sciences, University of Alaska, Fairbanks, Alaska 99701, USA).
- 16-17 **IGCP Symposium on Genesis of Neogene to Modern Phosphorites**, Tallahassee, Florida. (Contact: William C. Burnett, Department of Oceanography, Florida State University, Tallahassee, FL 32306, USA. Phone: 904/644-6700).
- 23-25 **Society of Wetland Scientists, national meeting**, San Francisco, California. (Contact: Marc Boule, Shapiro & Associates, Inc., 1812 Smith Tower, Seattle, WA 98104, USA).
- 27+ **Fifth International Coral Reef Conference** (May 27-June 1). (Antenne Museum EPHE, Congress Recifs Coralliens 1985, B.P. 562, Papeete, Tahiti, Polynesie Francaise).

- JUNE 1985**
- 8-12 Third International Conference on Toxic Dinoflagellates**, St. Andrews, New Brunswick. (Contact: Alan W. White, Fisheries and Oceans, Biological Station, St. Andrews, NB E0G 2X0).
- 10-15 Annual Meeting of American Society of Ichthyologists and Herpetologists**, Knoxville, Tennessee. (Contact: Arthur C. Esternacht, Department of Zoology, University of Tennessee, Knoxville, TN 37901, USA).
- 16-19 The Continental Shelf: Resources, Boundaries, and Management**, Kingston, Rhode Island. (Center for Ocean Management Studies, 19 Upper College Road, Rugles House, Kingston, RI 02881, USA).
- 16-23 Sea-Level Changes on the West Norwegian Coast**, *symposium and field trip*, Trondheim, Norway. (Contact: Prof. Dr. P.E. Kaland, Botanical Institute, P.O. Box 12, N-5014 Bergen, Universitetet, Norway).
- 17-20 Joint Annual Meeting of the American Society of Limnology and Oceanography and the Ecological Society of America**, Minneapolis, Minnesota. (Contact: Patrick Brezonik, Department of Civil and Mineral Engineering, University of Minnesota, 500 Pillsbury Drive, S.E., Minneapolis, MN 55455, USA).
- 18-19 Marine Minerals in Exclusive Economic Zones**, *meeting*, London, U.K. (Contact: S.A. Moorby, Geology Department, Imperial College, London SW7 2BP, U.K.).
- 19-21 Colloque de L'Association Française Pour L'Etude du Quaternary (AFEQ): Oscillations Climatiques Entre 125,000 Ans et le Maximum Glaciaire - Correlations Entre les Domaines Marin et Continental**. (Contact: Dr. M. -T. Morzadec, Institute de Géologie, Université de Rennes, Campus de Beaulieu, F-35042 Rennes, Cedex, France).
- 25-28 Annual Meeting of the North American Benthological Society**, Corvallis, Oregon. (Contact: Gary Lamberti, Oregon State University, Department of Fisheries and Wildlife, Corvallis, OR 97331, USA).
- JULY 1985**
- 10-12 Geological Society of Trinidad and Tobago**, *Meeting and field trip*, Port-of-Spain, Trinidad, West Indies (Contact: Winston Ali, Geological Department, Trinmar Ltd., Point Fortin, Trinidad).
- 17-19 Estuarine and Coastal Pollution: Detection Research and Control**, Plymouth, England. (Contact: Dr. P. Williamson, Natural Environment Research Council, Polaris House, North Star Avenue, Swindon, Wilts. SNE 1EU, UK).
- JULY 1985**
- 28+ National Marine Education Association Annual Conference**, Williamsburg, Virginia. (Contact: Sue Gammische, Virginia Sea Grant Marine Education Specialist, Advisory Services, Virginia Polytechnic Institute of Marine Science, Gloucester Point, VA 23062, USA. Phone: 804/642-2111).
- 28+ 1985 Estuarine Research Federation Conference**, Durham, New Hampshire (July 28 to August 2). (Contact: B.J. Kjerfve, Program Chairman, Baruch Institute, University of South Carolina, Columbia, South Carolina 29208, USA).
- 30+ Coastal Zone '85, conference**, Baltimore, Maryland. (Contact: Orville T. Magoon, Coastal Zone '85, Code A, P.O. Box 26062, San Francisco, CA 94126 USA).
- AUGUST 1985**
- 13-16 Canadian Coastal conference 1985**, St. John's, Newfoundland. (Contact: Dr. D.L. Forbes, Atlantic Geoscience Centre, Bedford Institute of Oceanography, Box 1006, Dartmouth, N.S. B2Y 4A2, Canada).
- 19-24 Chilean Geological Congress**, Antofagasta, Chile. (Chilean Geological Congress, Department of Geosciences, Universidad del Norte, Casilla, Box 1280, Antofagasta, Chile).
- 26-28 Symposium on Modern and Ancient Clastic Tidal Deposits**, Utrecht, Netherlands. (Contact: S.D. Nio, Comparative Sedimentology Division, University of Utrecht, Budapestlaan 4, 3584 CD Utrecht, Netherlands).
- SEPTEMBER 1985**
- The Coastal Zone of Morocco**, *symposium and fieldtrip*, INQUA Subcommissions on African, Mediterranean, and Black Seas Shorelines. (Contact: Dr. D.R. Grant, Geological Survey of Canada, 601 Booth street, Ottawa, Ontario K1A 0E8, Canada).
- 2-4 Symposium on Coastal Geomorphology, Sedimentary Budgets, Coastal and River Hydraulics**, Reykjavik, Iceland. (Iceland Coastal and River Symposium, National Energy Authority, Attn. Guttormur Sigbjarnarson, Grensarsvegur 9, IS-108 Reykjavik, Iceland).
- 2-6 I. Reunion del Cuaternario Iberico**, Lisboa, Portugal. Grupo de Trabajo del Cuaternario and Grupo de Trabalho Portugues para o Estudo do Quaternario. (Contact: Secretariado da I. Reuniao do Cuaternario Iberico, Travessa Conde da Riberia, 9, P-1300 Lisboa, Portugal).
- 5-7 Shoreline Displacements and Archaeological Evidence in the Mediterranean**, *meeting*, Aix-en-Provence, France. (Contact: Dr. Pol Troussset, Archeologie Mediterranee ER 217 CNRS, 29 Avenue Robert Schuman, 13621 Aix-en-Provence, France).

SEPTEMBER 1985

- 7-12 ● **Sun Valley '85, meeting**, American Fisheries Society and International Association of Fish and Wildlife Agencies, Sun Valley Idaho. (Contact: Steve Barton, Idaho Department of Fish and Game, P.O. Box 25, Boise, ID 83707).
- 8-12 **International Meeting on Fish Immunology**, Highlands, New Jersey. (Contact: Dr. Joanne Stolen, NEFC, Sandy Hook Laboratory, Highlands, NJ 07732, USA).
- 9-13 **Fossil and Living Brachiopods, meeting**, Brest, France. (Congrès Brachiopodes, Université Bretagne Occidentale, Laboratoire du Paléozoïque-6, Avenue Le Gorgen, 29283 Brest Cedex, France).
- 10-11 **Deposition Environments of Lacustrine Source Rocks**, meeting, London, England. (Contact: Kerry Kelts, Geological Institute ETH-Z, CH 8092 Zurich, Switzerland).
- 15-20 **First International Conference on Geomorphology**, Manchester, England. (British Geomorphological Research Group, School of Geography, University of Manchester, England M13 9PL UK).
- 15-20 ● **Use of Manned Submersibles and Remotely Operated Vehicles in the South Pacific (STAR workshop)**, Noumea, New Caledonia. (Contact: Patrick Mailet, Centre ORSTOM BP A5, Noumea cedex, New Caledonia).
- 15-22 ● **Regional Committee on Mediterranean Neogene Stratigraphy (8th Congress)**, Budapest, Hungary. (Organizing Committee of the 8th Congress of the RCMNS, Hungarian Geological Survey, Nepstadion ut 14, H-1442 Budapest, P.O.B. (Pf.) 106, Hungary).
- 16-27 ● **The Role of the Air-Sea Exchange on the Geochemical Cycles, meeting**, Bombannes, Carcans, France. (Contact: P. Buat-Menard, Centre des Faibles Radioactivités, Domaine du CNRS, Avenue de la Terrasse, BP 1, 91190, Gif sur Yvette, France).
- 23-27 ● **Applying Remote Sensing Techniques to the Marine Environment, short course**, Washington, D.C. (Contact: Darold Aldridge at (202) 676-8518 or (800) 424-9773, toll free in Canada or US).

OCTOBER 1985

- 10-23 **16th Annual Underwater Mining Institute Conference**, Dartmouth, Nova Scotia. (Contact: H.C. Joseph. Ocean Mining Division, Canada Oil and Gas Lands Admin., 355 River Road, Ottawa, Ontario K1A 0E4, Canada).
- 28-31 ● **Geological Society of America, (annual meeting)**, Orlando, Florida. (Contact: S.S. Beggs, G.S.A., P.O. Box 9140, Boulder, CO).
- **Abrupt Climatic Changes (NATO workshop)**, Diviers, Nr. Grenoble, France. (Contact: Dr. W.H. Berger, Scripps Institute of Oceanography, MS A-015, La Jolla, CA 92093).

OCTOBER 1985

- **Fundamental and Applied Quaternary Geology, Master's Program**, Brussels, Belgium. (Contact: Dr. R. Paepe, Director of IFAQ, Kwartairgeologie, Vrije Universiteit Brussel, Pleinlaan 2, B-1050, Brussels, Belgium).

NOVEMBER 1985

- 6-8 **Fourteenth Arctic Workshop**, Dartmouth, Nova Scotia. (ALSI-85, Atlantic Geoscience Centre, Geological Survey of Canada, Bedford Institute of Oceanography, Box 1006, Dartmouth, Nova Scotia B2Y 4A2, Canada).
- 13 ● **Impacts of Sea-Level Rise on the Mid-Atlantic Coast, symposium**, Newark, New Jersey. (Contact: Robert Abel, President, New Jersey Marine Sciences Consortium, Building 22, Fort Hancock, NJ 07732).
- 27-30 **Beach Erosion, meeting**, Lome, Togo, Nigeria. (Contact: Prof. Georges Rossi, Ecole des Lettres, Université du Benin, B.P. 1515, Lome, Togo, Nigeria).
- **Remote Sensing Applications Course for Earth Sciences**, Enschede, The Netherlands. (ITC Student Registration Office P.O. Box 6, 7500 AA Enschede, The Netherlands).

DECEMBER 1985

- 2-6 **1985 Australasian Conference on Coastal and Ocean Engineering**, Christchurch, New Zealand. (Contact: Bob Morris, Morris and Associates, P.O. Box 8074, Christchurch 4, New Zealand).

JANUARY 1986

- 28-31 **Offshore South East Asia Conference**, Singapore. (Contact: D.H. Morgan, SEAPEX OSEA Committee, Marathon Petroleum Exploration, Ltd., P.O. Box 227, Tanglin Post Office, Singapore 9124).

MARCH 1986

- 9-13 ● **Common Strategies of Anadromous and Catadromous Fishes: An International Symposium**, Boston, Massachusetts. (Contact: Dr. Mike Dadswell, Fisheries and Oceans, Biological Station, St. Andrews, NB E0G 2X0).

JUNE 1986

- 16-21 ● **Symposium on Climatic Fluctuations During the Quaternary in the Western Mediterranean Regions**, Madrid, Spain. (Contact: Prof. F. Lopez-Vera, Dpto. De Geologia y Geoquímica, Universidad Autónoma de Madrid, 28049 Madrid, Spain).

JULY 1986

- 2-10 ● **International Association of Hydrobiological Sciences, 2nd General**

Assembly, Budapest, Hungary. (Contact: Dr. A. Szollosi-Nagy, VITUKI, H-1453, Budapest, Pf27, Hungary).

AUGUST 1986

- 15-16 ● **Quaternary Sea Levels of Australia, meeting**, Warrnambool, Victoria, Australia. (Contact: Prof. D. Hopley, Dept. of Geography, James Cook University, Townsville, Qlds, Australia).
- 24-30 **12th International Sedimentological Congress**, Canberra, Australia. Sponsored by the International Association of Sedimentologists. (Australian Convention and Travel Service, Pty. Ltd., GPO Box 1929, Canberra, A.C.T. 2601, Australia).

SEPTEMBER 1986

- 8-12 ● **Paleoceanography, 2nd International Conference**, Woods Hole, Massachusetts. (Contact: W.A. Berggren, Woods Hole Oceanographic Institute, Woods Hole, MA, 02543).
- 14-17 ● **The 116th Annual Meeting of the American Fisheries Society**, Providence, Rhode Island. (Contact: Carl Sullivan, Exec. Dir., AFS, 5410 Grosvenor Lane, Bethesda, MS 20814).
- 22-28 ● **Benthos '86, 3rd International Symposium on Benthic Foraminifera**, Geneva, Switzerland. (Contact: D. Decrouez, Department of Geology and Invertebrate Palaeontology, Museum d'Histoire naturelle de Geneve, CP 434, 1211 Geneve 6, Switzerland).
- International Conference on Landscapes of the Southern Hemisphere**, Adelaide, Australia. (Contact: Dr. Jon Firman, C/-S.A. Department of Mines and Energy, P.O. Box 151, Eastwood, S.A. 5063, Australia).

OCTOBER 1986

- 1st International Symposium on Harbours, Port Cities and Coastal Topography**, Haifa, Israel. (Cities on the Sea, Center for Maritime Studies, The University of Haifa, Mount Carmel, Haifa, 31999, Israel).
- 7-14 **Symposium on Sea-Level Changes and Applications, IGCP Project No. 200**, Qingdao, People's Republic of China. (Contact: Prof. Zhao Songling, Institute of Oceanography, Academia Sinica, China).

NOVEMBER 1986

- 10-13 ● **Geological Society of America, annual meeting**, San Antonio, Texas. (GSA, P.O. Box 9140, Boulder, CO 80301).

MAY 1987

- 25-27 ● **Coastal Lowlands: Geology and Technology, international symposium**, The Hague, The Netherlands. (Contact: Dr. H.J.W.G. Schalke, P.O. Box 85947, 2508 CP The Hague, The Netherlands).

JUNE 1987

- 7-10 ● **AAPG and SEPM, annual meeting**, Los Angeles, California. (AAPG Headquarters, Box 979, Tulsa, OK 74101).

JULY 1987

- 31+ **XII INQUA Congress**, Ottawa, Canada. (Contact: Dr. Alan V. Morgan, Department of Earth Sciences, University of Waterloo, Waterloo, Ontario N2L 3GL).

SEPTEMBER 1987

- IV International Congress on the History of Oceanography**, Hamburg, West Germany. (Contact: R. Laudan, Center for the Study of Sciences in Society, VPI and SU, Blacksburg, VA 24061, USA).

OCTOBER 1987

- 11-15 ● **Geological Society of America, annual meeting**, Phoenix, Arizona. (GSA, P.O. Box 9140, Boulder, CO 80301).

NOVEMBER 1987

- 1-5 **9th International Estuarine Research Conference**, New Orleans, Louisiana. (Contact: Jerome Williams, Oceanography Department, U.S. Naval Academy, Annapolis, MD 21402, USA).

● New Entry

