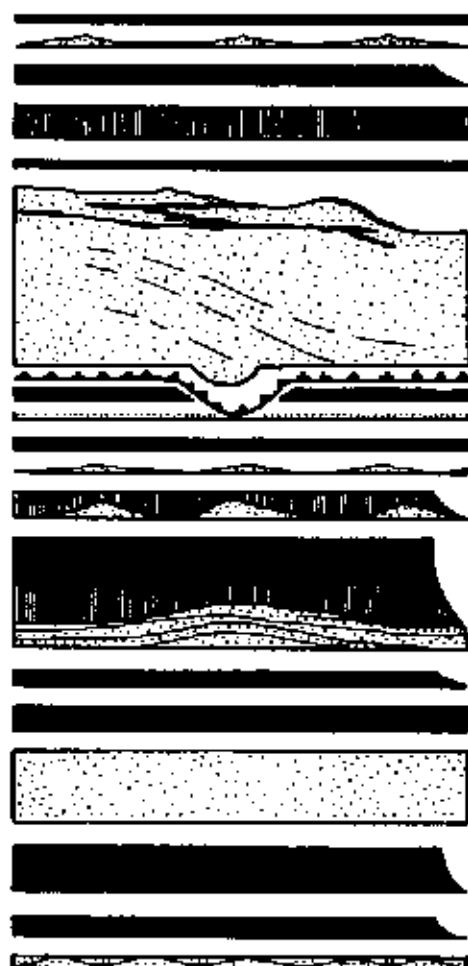


IAS NEWSLETTER

Nº 105 October 1989



Distal storm deposits
Lower Jurassic
Denmark

ANNOUNCEMENTS AND INFORMATION FOR IAS NEWSLETTER

Members and others who want the Newsletter to bring advertisements on future meetings should send their material at least 2 months before issue dates of *Sedimentology*. Information which you wish to appear in the October Newsletter accompanying the October Issue of *Sedimentology* should thus be in my hands no later than August 1st. The deadline for Blackwell to receive the printed October Newsletter is August 30th. Before that date the Newsletter has to be typed, sent to Oliver & Son Printers in Oxford where it is printed, and forwarded to Blackwell who inserts it with *Sedimentology*.

F.S.

IAS/SEPM

The IAS is at present discussing affiliation with SEPM, and this will be taken up at the next general assembly. In practice it will mainly imply mutual announcements of future events, publications etc., and closer daily cooperation. In this connection it is worth mentioning that the Society of Economic Paleontologists and Mineralogists will change its name to SEPM as a result of a bylaws change approved by the membership at its Annual Business Meeting in San Antonio April 25, 1989. The change reflects twenty years of intermittent questioning as to the appropriateness of the name of the Society.

SEPM is an international society of sedimentary geologists that promotes a synergistic approach to understanding earth history through integration of physical, chemical and biological subdisciplines of earth science. Founded in 1926, it currently has over 5,000 members from academia, industry and government organizations.

SEPM HONORS OUTSTANDING GEOSCIENTISTS

The SEPM recognized a number of outstanding geoscientists at an awards dinner at its recent Annual Meeting in San Antonio.

K.O. Emery, Woods Hole Oceanographic Institution, received the Twenhofel Medal, the highest award of the Society, for sustained excellence in outstanding contributions to sedimentary geology. Donald J.P. Swift, Old Dominion University Department of Oceanography, was awarded the Francis P. Shepard Medal for outstanding research contributions to marine geology. Derek V. Ager, University College of Swansea, received the Raymond C. Moore Medal for a significant record of outstanding contributions in paleontology.

Honorary Membership in SEPM was awarded to German Mueller, Heidelberg University Institute for Sedimentology, and M. Dane Picard, University of Utah, who have demonstrated excellent professional achievements and extraordinary service to the Society.

The award for Outstanding Paper in *The Journal of Sedimentary Petrology* Vol. 57 was awarded to Thomas M. Bown, U.S.G.S. Branch of Paleontology and Stratigraphy, and Mary J. Kraus, University of Colorado at Boulder. Honorable mention was made of Gary A. Smith, University of New Mexico. The award for Outstanding Paper in *PALAIOS* Vol. 2 was awarded to Robert V. Burne, Baas Beeking Geobiological Laboratory, Canberra, Australia; and Linda S. Moore, Department of Microbiology, University of Western Australia. Awards for Excellence of Presentation at the 1988 Annual Meeting were given in two categories. Eric Barron, Pennsylvania State University, received the award for Oral Presentation. Ron Boyd and Shirley A. McLaren, Dalhousie University received the award for Poster Presentation.

INTERNATIONAL SEDIMENTOLOGICAL CONGRESS 1990

GLOBAL ENVIRONMENTAL CHANGE

Announcement and Call for Papers

August 26 - 30, 1990, in Nottingham

This meeting will have several themes, one of which is GLOBAL ENVIRONMENTAL CHANGE. This theme will be addressed by five

separate symposia, for which papers will be needed. The symposia and their convenors are listed below:

Orbital Forcing and Cyclic Sequences: convenors Dr. D.G. Smith, BP Research Centre, Chertsey Road, Sunbury-on-Thames, Middx TW16 7LN, U.K. and Dr. P.L. De Boer, Div. of Comparative Sedimentology, State University of Utrecht, Budapestlaan 4, PO Box 80.021, 3508 TA Utrecht, The Netherlands.

Sedimentology, Sealevel, and Seismic Stratigraphy: convenors Dr. C.P. Summerhayes, IOS Deacon Laboratory, Brook Road, Wormley, Surrey, GU8 5UB, U.K. and Dr. B.U. Haq, NSF Ocean Sciences Division, Room 609, 1800 G. Street NW, Washington DC 20550, USA.

Glacial Sediments Through Time: convenors Prof. L.A. Frakes, Dept. of Geology & Geophysics, University of Adelaide, GPO Box 498, Adelaide, South Australia and Dr. M.J. Hambrey, Scott Polar Research Institute, Lensfield Road, Cambridge, CB2 1TN, U.K.

Wathering Changes and Sedimentation: convenors Dr. K. Myers, BP Research Centre, Chertsey Road, Sunbury-on-Thames, Middx TW16 7LN and Dr. J.T. Parrish, Dept. of Geosciences, University of Arizona, Tucson, AZ 85721, USA.

Man's Influence on Sedimentation: convenors Prof. T.H. van Andel, Dept. Earth Sciences, University of Cambridge, Downing Street, Cambridge, CB2 3EQ, U.K., and Dr. D. Eisma, Nederlands Instituut ver het Onderzoek van de Zee, PO Box 59, 1790 AB Texel, Netherlands.

If you are interested in presenting a paper please contact one of the appropriate convenors with a title and an abstract of no more than 100 words. It is intended to publish the papers from the first two of these symposia together in a book on new approaches to stratigraphy. For general information about this theme contact the theme coordinator Dr. C. Summerhayes at Institute of Oceanographic Sciences Deacon Laboratory, Brook Road, Wormley, Godalming, Surrey, GU8 5UB, U.K.

FOOD FOR THOUGHT(?) FOR IGNORANT SEDIMENTOLOGISTS

(Received from Robin G.C. Bathurst, Derwen Dêg Fawr, North Wales)

I have just read with pleasure, and appreciation of your work, the IAS Newsletter, No. 104 for August 1989. I write gently to propose a correction for future Newsletters.

Surely Gill Harwood is National Correspondent for the United Kingdom (or U.K.)? There is no such Nation as England. What about the Scots, the Welsh, those from the Isle of Man and the Channel Islands and Northern Ireland? Considering we are nearing 1992, I feel that our continental neighbours should at least discover who we are. Our full title (of course it is absurdly long, but it represents a complex history) is:

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

and we then have to explain that Great Britain is not regarded as "great" in a congratulatory sense but comprises several parts all with some measure of self government, i.e.:

THE KINGDOM OF ENGLAND

THE PRINCIPALITY OF WALES

THE KINGDOM OF SCOTLAND

NORTHERN IRELAND

THE ISLE OF MAN

THE ISLES OF SCILLY

THE CHANNEL ISLANDS (Jersey, Guernsey, Alderney, Brechou,
Great Sark, Little Sark, Herm, Jethou,
Lihou)

Seriously, though, Welsh and Scots people do, understandably, feel offended by being casually referred to as English on the international stage. The feeling for Welshness around us here is very strong. More than 60% of people in Clwyd are Welsh-speaking. The Scots feel very strongly about unsympathetic government from London. There is a strong movement for devolution and a separate parliament.

So how much simpler to write "U.K."!!!

I hope you have enjoyed this essay as much as I have enjoyed writing and researching it. But - please - I am a citizen of the UNITED KINGDOM. (That does not inhibit me from making clay models of Mrs. Thatcher and sticking red hot needles into them).

Robin G.C. Bathurst

As the IAS membership will understand I was very pleased to receive this entertaining correction to my sloppy listing of national correspondants. I am now looking forward to receive an endless flood of letters from Slovaks, Slovenians, Bosnians, Croatians, Faroese, Greenlanders, Ukrainians, Estonians, Catalans, etc. etc. etc. who will all jump on my catastrophic ignorance on the real geography of Europe. (Is U.K. by the way part of Europe? See, I am already in trouble). In my part of the world we always thought that the many parts of U.K. referred to by Robin Bathurst was a British trick to get more football teams into the World Cup competition. I am therefore very pleased to learn about the real background.

Finn Surlyk

FUTURE MEETINGS

October 1-6, 1989 BRAZIL (Rio de Janeiro)

XIII International Geochemical Exploration Symposium

RIO 89 II Brazilian Geochemical Congress

Contact: "RIO'89", Organizing Committee, Caixa Postal 3591, CEP 20001, Rio de Janeiro - RJ, Brasil, tel.: (55-21)2202097, telex: (5521)34975, facs: (5521)220-2305.

October 2-4, 1989 SPAIN (Barcelona)

FOURTH INTERNATIONAL CONFERENCE ON FLUVIAL SEDIMENTOLOGY

Contact: Angela Lorenzo, 4th Fluvial Conference, Servei Geològic de Catalunya, Carrer Diputació, 92, 08015 - Barcelona, Spain.

October 2-6, 1989 CANADA (Dartmouth, Nova Scotia)

CANADIAN CONTINENTAL SHELF SEABED SYMPOSIUM (C2S3)

Contact: Dr. Carl L. Amos, Symposium Chairman, Geological Survey of Canada, Bedford Institute of Oceanography, P.O. Box 1006, Dartmouth, Nova Scotia, CANADA, B2Y 4A2.

October 4-7, 1989

POLAND (Cracow)

THE MUSCHELKALK - SEDIMENTARY ENVIRONMENTS, FACIES AND DIAGENESIS

Contact: Dr. Joachim Szulc, Inst. Geological Sciences
Jagellonian University, 30-063 Cracow, Oleandry Str. 2a, Poland.
Tel. 33 63 77, telex 32 22 97 ujpl.

October 14-19, 1989

CHINA (Shanghai)

INTERNATIONAL WORKSHOP ON MUDDY

TIDAL FLAT RESEARCH

Contact: Prof. wang Baocan, Institute of Estuarine & Coastal
Research, East China Normal University, 200062 Shanghai, The
People's Republic of China.

October 28-30, 1989

MOROCCO (Casablanca)

BASSINS SEDIMENTAIRES MAROCAINS

Contact: Secrétariat du 7^{ème} colloque, Département de Géologie,
Faculté des sciences 1, B.P. 5366, Maarif, CASABLANCA, Morocco.

November 20-24, 1989

FRANCE (Paris, Lyon)

2^{ème} CONGRES FRANCAIS DE SEDIMENTOLOGIE

(French equivalent of B.S.R.G.)

Contact: I. Cojan, Secrétariat A.S.F., Ecole des Mines de Paris,
35 rue Saint-Honoré, F-77305 Fontainebleau, France.

November 23-24, 1989

FRANCE (Lyon)

MESOZOIC EUSTACY RECORD ON WESTERN TETHYAN MARGINS

Contact: Dr. S. Ferry, Université Claude Bernard, Institut TOAR,
Centre des Sciences de la Terre, 43 Boulevard du 11 Novembre,
F-69622 Villeurbanne Cedex, France. Phone 78.89.81.24, ext.
38-36.

December 18-21, 1989

U.K. (Leeds)

B.S.R.G. ANNUAL GENERAL MEETING

Contact: Dr. Jim Best (Tel. 0532 335202) and Dr. Martyn Pedley
(tel. 0482 465455), Department of Earth Sciences, University of
Leeds, Leeds LS2 9JT, U.K.

February 24, 1990

U.K. (Reading)

B.S.R.G. - P.R.I.S. WORKSHOP

CARBONATE SANDBODIES

Contact: Dr. B. Sellwood (BSRG), P.R.I.S. University of Reading,
PO Box 227, Reading RG6 2AB, U.K.

May 6-12, 1990

AUSTRALIA (Queensland)

PACIFIC RIM 90

CONGRESS

Contact: The AusIMM - PACRIM 90, PO BOX 731, TOOWONG QLD 4066,
Australia.

May 20-24, 1990

ARGENTINA (San Juan)

THIRD ARGENTINE MEETING OF SEDIMENTOLOGY

Contact: Dr. Felisa Bercowski, Departamento Geologia, Fac. Cs.
Ex., Fis. y Nat. - UNSJ, Avda. Cereseto y Meglioli - Rivadavia,
5400 San Juan - ARGENTINA. Tel.: (064) 231945, telex: UNSJ AR
59100.

July 1-6, 1990

SOUTH AFRICA (Cape Town)

GEOLOGY AND MINERAL RESOURCES

OF CONTINENTAL MARGINS: ANCIENT AND MODERN

Contact: The Congress Secretary, GEOCONGRESS '90, P.O. Box 1739,
Bellville, 7535 South Africa.

July 9-11, 1990

U.S.A. (Durango, Colorado)

1990 WATERSHED MANAGEMENT SYMPOSIUM

DURANGO, COLORADO, USA

Contact: Mr. Robert Riggins, USACERL, PO Box 4005, Champaign, IL
61824-4005, U.S.A.

July 9-13, 1990

FRANCE (Marseille)

INTERNATIONAL SYMPOSIUM "LITTORAL 1990"

Contact: Association EUROCOAST, Symposium "LITTORAL 1990",
c/o B.R.G.M., Domaine de Luminy, F-13009 Marseille, France. Tel.:
(33) 91412446, Fax: (33) 91411510, Telex: 401585 F.

- August, 1990 BRAZIL (Rio de Janeiro)
 3rd INTERNATIONAL SYMPOSIUM ON SOUTH ATLANTIC EVOLUTION
 Contact: Dimas Dias-Brito (Symposium Coordinator),
 PETROBRÁS/CENPES/DIVEX/SEBIPE, Cidade Universitária, Q, 7 - 1.
 Fundação, 21910 Rio de Janeiro, RJ - Brazil.
- August 23 - September 1, 1990 U.S.S.R. (Alma-Ata)
 International symposium
 NONMARINE CRETACEOUS CORRELATION
 Contact: Prof. V.A. Krassilov, Institute of Biology and Pedology,
 Vladivostok 690022, U.S.S.R.
- August 26 - September 1, 1990 U.K. (Nottingham)
 13th INTERNATIONAL SEDIMENTOLOGICAL CONGRESS
 Contact: Prof. I.N. McCave, Dept. of Earth Sciences, University
 of Cambridge, Downing Street, Cambridge CB2 3EQ, U.K. Teleph.:
 223-333422.
- October 8-9, 1990 U.S.A. (Missouri, Colombia)
 CLAY MINERALS IN SANDSTONES
 (Clay Mineral Society Symposium)
 Contact: David Houseknecht, Department of Geology. University of
 Missouri, Colombia, MO 65211, U.S.A.
- October 20-25, 1990 KUWAIT (Safat)
 "GEODYNAMICS OF THE ARABIAN PLATE"
 Contact: Dr. Waris E.K. Warsi, Department of Geology, University
 of Kuwait, P.O. Box 5969, Safat 13060, Kuwait.
- September 6-11, 1991 CHINA (Nanjing)
 SECOND INTERNATIONAL CONGRESS ON PALEOECOLOGY
 Contact: Dr. Ma Yu-ying, Nanjing Institute of Geology and
 Palaeontology, Academia Sinica, Chi-Ming-Ssu, Nanjing 210008, The
 People's Republic of China. Tel.: 631818, Telex: 34025 ISSAS CN,
 Cable: 0657 Nanjing.

Edited by
 Finn Surlyk
 Geological Central Institute
 University of Copenhagen
 Øster Voldgade 10
 DK-1350 Copenhagen K
 Danmark

PALEOSOLS IN SILICICLASTIC SEQUENCES

SHORT COURSE NOTES

This course book, written by Prof.J.R.L.Allen F.R.S. and Dr.V.P.Wright, contains four chapters on aspects of paleosols in siliciclastic sequences, covering such topics as paleosol recognition, as well as paleosols in alluvial and deltaic sequences. It stresses the use of paleosols to interpret depositional settings, facies architecture and the large scale controls on deposition.

It will be of use to sedimentologists working on continental and marginal marine siliciclastic sequences, both teachers and researchers as well as those working in the hydrocarbon and coal industries.

The 100 page book contains 21 figures.

Please send copy/copies of 'Paleosols in Siliciclastic Sequences' @ £4.50 each
(plus £1 postage & packing per book, surface mail, £2.50 per book, air mail)

Make cheques etc. payable to P.R.I.S., University of Reading.

From

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