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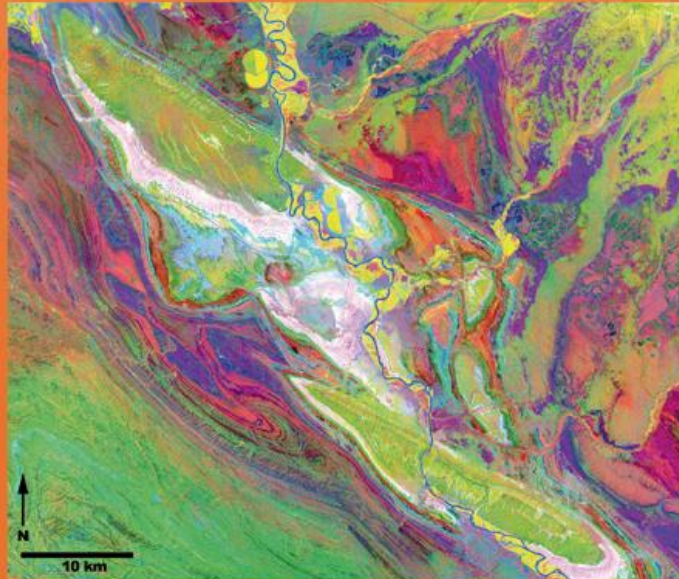
SEDIMENTOLOGY

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International Association of Sedimentologists

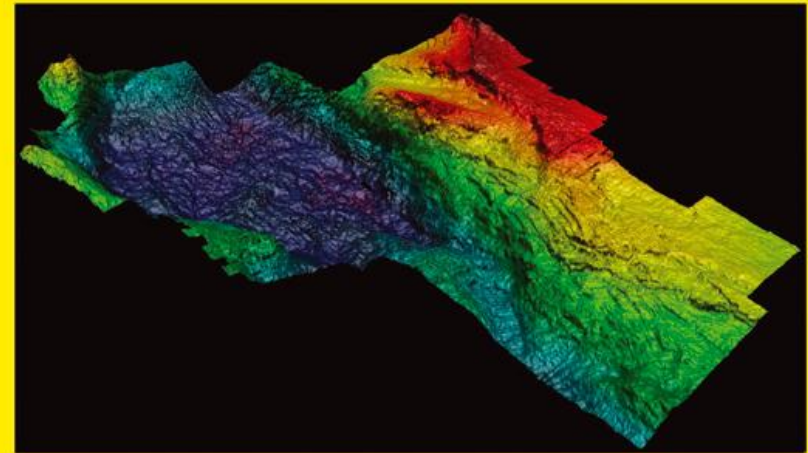
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Editors: Peter van der Beek (University of Grenoble)
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Jeffrey Nunn (Louisiana State University)





This special publication *Perspectives in Carbonate Geology* is a collection of papers most of which were presented at a symposium to honor the 80th birthday of Robert Nathan Ginsburg at the meeting of Geological Society of America in Salt Lake City in 2005. The majority of the papers in this publication are connected with the study of modern carbonate sediments. Robert pioneered the concept of comparative sedimentology – that is using the modern to compare to and relate to and understand the ancient. These studies are concerned with Robert's areas of passion: coral reefs and sea-level; submarine cementation and formation of beach rock; surface sediments on Great Bahama Bank and other platforms; origin of ooids; coastal sediments; formation of stromatolites; impact of storms on sediments; and the formation of dolomite. The remainder of the papers apply the study of modern environments and sedimentary processes to ancient sediments.

Recent other publications of the International Association of Sedimentologists

SPECIAL PUBLICATIONS

- 40 Analogue and Numerical Modelling of Sedimentary Systems**
From Understanding to Prediction
Edited by P. de Boer, G. Postma, K. van der Zwan, P. Burgess and P. Kukla
2008, 336 pages, 172 illustrations
- 39 Glacial Sedimentary Processes and Products**
Edited by M.J. Hartley, P. Christoffersen, N.F. Glasser and B. Plummer
2007, 416 pages, 181 illustrations
- 38 Sedimentary Processes, Environments and Basins**
A Tribute to Peter Friend
Edited by G. Nichols, E. Williams and C. Paola
2007, 648 pages, 329 illustrations
- 37 Continental Margin Sedimentation**
From Sediment Transport to Sequence Stratigraphy
Edited by C.A. Nittrouer, J.A. Austin, M. Field, J.H. Kravitz, J.B.M. Syvitski and P.L. Wiberg
2007, 549 pages, 178 illustrations
- 36 Braided Rivers**
Process, Deposits, Ecology and Management
Edited by G.H. Sambrook Smith, J.L. Best, C.S. Bristow and G.E. Petts
2006, 390 pages, 197 illustrations
- 35 Fluvial Sedimentology VII**
Edited by M.D. Blain, S.B. Marriott and S.F. Leclair
2005, 589 pages, 319 illustrations

REPRINT SERIES

- 4 Sandstone Diagenesis: Recent and Ancient**
Edited by S.D. Burley and R.H. Worden
2003, 648 pages, 223 illustrations

Please see inside the book for the full list of IAS publications

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Edited by Swart,
Eberli and McKenzie

Perspectives in
Carbonate Geology

Perspectives in Carbonate Geology

A Tribute to the Career of
Robert Nathan Ginsburg

Edited by
Peter K. Swart
Gregor P. Eberli
Judith A. McKenzie

Special Publication
Number 41 of the
International Association
of Sedimentologists

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IAS Member Benefits for Activities

Members benefit from **reduced fees** to register for the IAS **International Sedimentological Congress** held every four years.

Members also benefit from **reduced fees** for the **Annual IAS Meetings of Sedimentology** and meetings sponsored by the IAS.

Special **lecturer tours** allow sedimentology groups to invite well-known sedimentologists to give talks and teach short sedimentology courses in their respective countries.

IAS Member Benefits for Activities

A network of **National Correspondents** reports on the activities in their countries.

IAS administers a **Friendship Scheme** which offers **free membership** to sedimentologists in **less-developed countries**.

Opportunities to **network** in an enthusiastic and vibrant international community of sedimentologists.

IAS runs a **simple but attractive web site** at www.iasnet.org for its contacts with its members.



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27th meeting of sedimentology - alghero



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Special IAS Member Benefits for PhD students

PhD student members can benefit from **travel grants** to attend **IAS sponsored meetings, IAS Annual Meetings of Sedimentology, the IAS Biannual Summer Schools** and the **IAS International Sedimentological Congress**.

PhD student members can apply for **research grants** of **max 1.000 Euros** to use for field work and/or analyses. Proposals are accepted for review twice a year, with up to 10 grants being awarded for each session.

PhD student members can attend the **IAS Biannual Summer Schools** focused on cutting edge topics in sedimentology.