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Tracing Tectonic Deformation Using the Sedimentary Record

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2003
Published by
The Geological Society
London
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Published by The Geological Society from:
The Geological Society Publishing House
Unit 7, Brassmill Enterprise Centre
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(Orders: Tel: +144 (0)1225 445046
Fax: +144 (0)1225 442836)
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British Library Cataloguing Publication Data
A catalogue record for this book is available from the British Library.

ISBN 1-86239-129-7

Typeset by Exe Valley Dataset Ltd, Exeter, UK
Printed by Antony Rowe, Chippenham, UK
Project management by Swales & Willis, Exeter, UK

Distributors

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The twin themes of tectonics and sedimentation require the application of many different theoretical, experimental and empirical resources provided by structural geology, sedimentology, geochemistry, geophysics, scale modelling, and field geology. Following this philosophy, we have edited this volume with the intention of providing an integrated approach to the study of linked tectonic-sedimentological systems, rather than to concentrate on individual aspects. This volume was the outcome of an European Union of Geosciences Session entitled ‘Tectonics and Sedimentation’ held in Strasbourg in April 2001. The editors wish to acknowledge the helpful and informed reviews by the following colleagues, without whose interest and support, this volume would not have been possible: C. Betzler, C. Breitkreuz, P. Burgess, E. Burov, O. Clausen, A. Crespo-Blanc, R. Gaupp, J. R. Graham, M. Ford, N. Froitzheim, A. J. Hartley, P. Haughton, C. Krawczyk, P. Krzywiec, O. Lacombe, J. Lamarche, A. Läufer, F. Moutthereau, C. Pascal, J. Platt, W. Ricken, S. Sherlock, S. Siaupa, R. Stephenson, I. Valladares Gonzalez, M. Wagreich, J. Walsh, J. Wijbrans and N. White.

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