**DESCRIPTION**

This introductory textbook introduces the basics of dating, the range of techniques available and the strengths and limitations of each of the principal methods.

Coverage includes:

- the concept of time in Quaternary Science and related fields
- the history of dating from lithostratigraphy and biostratigraphy
- the development and application of radiometric methods
- different methods in dating: radiometric dating, incremental dating, relative dating and age equivalence

Presented in a clear and straightforward manner with the minimum of technical detail, this text is a great introduction for both students and practitioners in the Earth, Environmental and Archaeological Sciences.

**Praise from the reviews:**

“This book is a must for any Quaternary scientist.” SOUTHERN AFRICAN GEOGRAPHICAL JOURNAL, September 2006

“...very well organized, clearly and straightforwardly written and provides a good overview on the wide field of Quaternary dating methods ...” JOURNAL OF QUATERNARY SCIENCE, January 2007
ABOUT THE AUTHOR

Mike Walker is a highly experienced, script writer of drama and documentary for film, radio and television. He has won several Sony Awards for Best Play as well as a Royal Television Society Gold Medal and other awards including ones from the Society of Authors and Writers Guild. He has also written several novels and non-fiction works and teaches creative writing at Morley College London.

FEATURES

Discusses the strengths/limits of dating techniques and how they can be applied in Quaternary Science and related fields

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