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## Radiocarbon After Four Decades An Interdisciplinary Perspective

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Here, for the first time, are collected accounts of significant achievements and assessments of historical and scientific importance. **Radiocarbon After Four Decades: An Interdisciplinary Perspective** commemorates the 40th anniversary of radiocarbon dating and documents the major contributions of radiocarbon dating to archaeology, biomedical research, earth sciences, environmental studies, hydrology, studies of the natural carbon cycle, oceanography and palynology.

All of the sixty-four authors were instrumental in the establishment of— or major contributors to — radiocarbon dating as a revolutionary scientific tool. The thirty-five chapters provide a solid foundation in the essential topics of radiocarbon dating and include: The Natural Carbon Cycle; Instrumentation and Sample Preparation; Hydrology; Old World Archaeology; New World Archaeology; Earth Sciences; Biomedical Applications; and Historical Perspectives.

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