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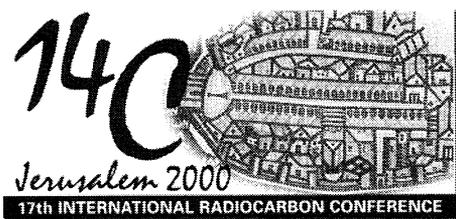
^{14}C ($^{13}\text{C}/^{12}\text{C}$ included)	RECOMMENDED QUANTITY: 1-5 g C for benzene LSC <1g C for AMS	\$225 \$400
$^{13}\text{C}/^{12}\text{C}$	20 mg organic matter or 100 mg carbonate	\$40
$^{18}\text{O}/^{16}\text{O}$	2 ml H ₂ O or 100 mg carbonate	\$50
D/H	2 ml H ₂ O 20 mg organic matter	\$50 \$70
$^{15}\text{N}/^{14}\text{N}$	20 mg organic matter	\$50
^3H LOW-LEVEL	MDA to 20 pCi/L (7.5 TU)	\$125
^3H ULTRA LOW-LEVEL	MDA to 2 pCi/L (0.7 TU) (with tritium enrichment)	\$225

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ירושלים 2000 Jerusalem



17th International Radiocarbon Conference

It is our great pleasure to invite you to participate in the 17th International Radiocarbon Conference, scheduled for June 18–23, 2000, in Israel.

The Conference will be held at a beautiful location, in the rural setting of Kibbutz Ma'ale Hachamisha in the Judean Hills, just west of Jerusalem. The Kibbutz offers an attractive self-contained arrangement of excellent accommodation and conference facilities, which will enable a high degree of interaction between conference participants. The City of Jerusalem with its unique history and tourist attractions is a short drive away and is easily reached by bus or taxi.

The first ^{14}C Conference at the dawn of a new millennium will undoubtedly include exciting new scientific developments. Keeping the tradition of past Radiocarbon conferences, the scientific program will include a wide variety of topics. Sessions will be devoted to:

- Archaeology – with a special session on ^{14}C data of historical periods in the Near East
- Calibration of the ^{14}C time scale
- Sample treatment and measurement techniques
- Geophysics and Geochemistry of ^{14}C
- Cosmogenic radionuclides
- Environment past and present
- Global change
- Glaciology
- Hydrology
- Oceanography
- Geology
- Soils

Participants are welcome to indicate their preference for either oral or poster presentation of their papers. However, the final decision regarding form of presentation will be made by the Organizing Committee. Detailed information will be included in the Second Announcement.

The social program of the Conference will include an afternoon walking tour in the Old City of Jerusalem and a one-day tour in the unique Dead Sea area (lowest point on the earth's surface). A floating swim in the Dead Sea – which is seven times saltier than the ocean – is indeed a unique fun experience.

Sincerely, The Organizing Committee:

Israel Carmi, Chairperson, The Weizmann Institute of Science
Elisabetta Boaretto, Secretary, The Weizmann Institute of Science
Hendrik J. Bruins, Ben Gurion University of the Negev
Michael Paul, Hebrew University of Jerusalem
Dror Segal, Hebrew Antiquities Authority
Yoseph Yechieli, Geological Survey of Israel

For further information, please see the Conference website:

<http://www.radiocarbon.co.il/>

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