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Apel, J. R., "On the Estimation of Subsurface Hydrodynamics of Internal Waves Off Baja from Surface Signatures in SEASAT SAR Images," Joint Oceanographic Assembly, Acapulco (23-31 Aug 1988).

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Semmel, R. D., "Experience in Using MUMPS for AI Applications," 17th Annual MUMPS Users' Group Meeting, New Orleans (13-17 Jun 1988).

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Silver, D. M., "Relating Intraocular Pulse Pressure to Ocular Blood Flow," Seminar on Practical Clinical Aspects of Ocular Blood Flow, Oxford, England (3-5 Jul 1988).

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COLLOQUIA

24 Feb 1989—"Do We Really Understand Our Nearest Star—the Sun?" E. N. Parker, University of Chicago.

3 Mar—"The Africanized Honeybee," R. A. Morse, Cornell University.

10 Mar—"Laser Cooling of Atoms to Microkelvin Temperatures," P. D. Lett, National Institute of Standards and Technology.

17 Mar—"Fusion Energy," J. Sheffield, Oak Ridge National Laboratory.

24 Mar—"Problems in the Formation of the Cosmic Microwave Background," J. H. Krolik, The Johns Hopkins University.

31 Mar—"Status of the Small-Comet Hypothesis," A. J. Dessler, Rice University.

7 Apr—"Potential Therapeutic Applications for Anti-Sense Nucleic Acid Analogs," P. S. Miller, The Johns Hopkins University.

14 Apr—"Atmospheric Processing," T. H. Stix, Princeton University.

28 Apr—"Scanning Tunneling Microscopy and Spectroscopy at APL," R. Fainchtein, APL.

5 May—"Large Bipolarons and High-Temperature Superconductivity," D. Emin, Sandia National Laboratories.

12 May—"ISOABE Award Address: The Invention and Development of the Gas Turbine Engine," F. Whittle, retired.

19 May—"The Quadronium—Rosetta Stone for the Electron-Positron Puzzle," J. J. Griffin, University of Maryland.

26 May—"In Search of Pharaoh's Boat," F. El-Baz, Boston University.