NEW AND/OR INTERESTING IN MICROSCOPY

- ✓ Thermo Instruments, a subsidiary of Thermo Electric, has recently announced the acquisition of several companies from Baker Hughes including Noran Instruments. Interviews with a number of Noran Instruments employees suggest that they are pleased with their new ownership.
- ✓ The International Union of Crystallography has recently started a newsletter. It is being circulated free to crystallographers world-wide. The publishers would like to extend their circulation list to include microscopists with an interest in crystallography. If you have an interest in this field and are not currently receiving a copy of the newsletter, and would like a free subscription, please send your name and mailing address to:

William L. Duax Medical Foundation of Buffalo 73 High Street Buffalo, NY 14203

- ✓ TopoMetrix has entered into an exclusive agreement that includes a license from AT&T for certain patents and technology based on inventions on the near-field scanning microscope (NSOM) from AT&T Bell Laboratories. Also, TopoMetrix has acquired AT&T's NanoVision Corporation, and AT&T Ventures has invested in TopoMetrix.
- ✓ The CONFOCAL MICROSCOPY LISTSERVER was started some 5 years ago and currently has over 350 members worldwide. Topics considered by the group have been wide ranging, including discussions of fluorochromes, lasers, point spread functions, software, optics, color printers, resolution, CCD cameras, volume rendering, and frame store to name just a few. All of the major microscopy and software companies are subscribers and respond actively to questions and criticism of their products("commercials" are not allowed). Postings for meetings relevant to confocal microscopy and 3-D imaging and for employment opportunities are encouraged.

One may subscribe by sending an Internet eMail message to "LISTSERV@UBVM.CC.BUFFALO.EDU" (or "LISTSERV@UBVM.Bitnet"), then ignore subject, and on the first message line type "SUBSCRIBE CONFOCAL (your name)". The system will pick up your eMail address from the incoming message and will acknowledge your subscription and send you instructions on how to use the list.

✓ Jay Bailey has been appointed General Manager - Electron Microscopes for Cambridge Scanning Company Ltd. Prior to this position, Mr Bailey was a Director of Cambridge Instruments, Ltd., Link Analytical Instruments, Ltd. and Managing Director of Oxford Analytical Instruments, Ltd.

CORRECTION: To join the Microscopy Listserver, the correct Internet eMail address is "LISTSERVER@ANLEMC.MSD.ANL.GOV". Then as your message you simply state "SUBSCRIBE (your eMail address)". You will receive in response instructions regarding the use of the system.

As previously described in this newsletter, the Microscopy Listserver (as developed by Nestor Zaluzec and associates at the Argonne National Laboratories) is a "real time" forum for microscopists, on a worldwide basis, to exchange both challenges and solutions.

✓ 13th International Congress on Electron Microscopy - ICEM '94 (July 17/22, Paris, France): With almost five months before the meeting, there are already some 4,000 international pre-registrants. The correct address to contact for information is:

Secretariat ICEM 13 Case 243 - Universite Paris VI 4, Place Jussieu 75252 Paris Cedex 05 France

Tel.: (33) 1 44 27 26 21 Fax: (33) 1 44 27 26 22

✓ Founded just two years ago, the Microscope Historical Society is a group of persons with a common interest in the microscope as a scientific instrument, object of beauty, and a collectable. They welcome to their group all individuals interested in the history of the microscope or its applications whether or not they actually collect microscopes. They foster exchange of antique microscopes, parts, and bibliography, as well as exchange of historical and technical information among the membership.

An objective of the Society is to form membership "clusters" on a local basis to allow individuals the opportunity to meet and share their common interests. With a modest yearly membership fee of \$6.00 (£5 foreign), members will receive three yearly issues of their Journal. Interested parties should contact:

Manuel del Cerro, M.D. 14 Tall Acres Drive Pittsford, NY 14534 Telephone: (716)381-4658 (Evenings)

✓ Carl Zeiss has introduced a new microscope camera, the MC 100 SPOT, which builds on the widely used Zeiss MC 100 camera with new features for faster and easier documentation of even the most critical specimen images. Carl Zeiss, Inc. Tel.: (800)233-2343, Fax: (914)681-7446.

EDS to fit your Budget!

Choose basic acquisition, fully quantitative or standardless analysis on either a Macintosh or IBM platform. Use your existing detector and pulse processor or buy a new complete system from us.

Contact Kat Fennell



355 W. Olive Ave., Suite 100 Sunnyvale, CA 94086 Tel: (408) 733-3283 Fax: (408) 736-2350

FREE

Electro Magnetic Field

FREE

GAUSSMETER

with purchase of four scintillators (Retail only)

Meter also for sale at \$59.95 each Magnetic Fields affect SEM's, TEM's & your health

M.E. TAYLOR ENGINEERING INC.

21604 Gentry Lane - Brookeville, MD 20833 Tel.: (301)774-6246 - Fax: (301)774-6711