

## NEW AND/OR INTERESTING IN MICROSCOPY

➊ **Gresham Scientific Instruments (GSI), the specialist detector and medical software division of Gresham Lion Technology has been purchased by its management team.**

The vendor, Gresham Lion Technology Limited (GLT) was itself formed by an MBO/MBI in May, 1994 when Gresham Power Electronics was acquired from Cray Electronics. The scientific instruments business was started a new venture. Both businesses are growing quickly, leading to the GLT board decision to allow each business to focus on its growth and working capital requirements.

GSI has a team of specialists with proven skills in the design, manufacture and sale of semiconductor detectors, field effect transistors and low-noise electronics. In parallel, GSI has a highly successful nuclear instrumentation resale business and a service business. This was further strengthened in 1996 by the addition of Link Medical Limited with their medical imaging and acquisition products.

The new company will be known as Gresham Scientific Instruments Limited and will use the trading name Link Medical for its medical imaging software and acquisition systems.

The new company has Dr. Rob Sareen as its Managing Director. Previously, Dr. Sareen was the Managing Director of Link Systems.

Gresham Scientific Instruments, Ltd  
Gresham House  
Marlow Tel.: (44) 1628 488040  
Bucks SL7 1TB Fax: (44) 1628 488340  
U.K. eMail: [gsi@globalnet.co.uk](mailto:gsi@globalnet.co.uk)

➋ **Electron Microscopy Market**

"Reliable, low-cost information on the \$500 million-plus electron microscopy market is not easy to find ... which is surprising when you consider that there are probably 20,000 to 25,000 electron microscopes users worldwide, including many readers of *Microscopy Today*" says Dr. Gordon Wilkinson, editor of the world's number one lab industry marketing newsletter, *Analytical Instrument Industry Report*. He adds, "that's why we created *Market Briefing - Electron Microscopy, 1992 - 1997*, a unique source of information covering what's been happening in this industry over the past five years".

Wilkinson explains that the Market Briefing is based on the electronic edition of *All Report* and includes corporate profiles of microscopy companies, details of market share and installed base data from market research reports, information on new proprietary technologies, plus news and financial information on the companies in the industry that manufacture SEMs, TEMs plus accessories and supplies, all arranged chronologically from today back to 1992 - "an extremely valuable aid in market research and planning".

Available on paper or diskette, *Market Briefing - Electron Microscopy, 1992 - 1997* is priced at \$295 and can be obtained from Judy Meek, Reports Manager by phone at +44 1342-835935 or fax: +44 1342-833488

➌ American Nuclear Systems, Inc. of Knoxville, TN has recently appointed Mahmoud Youssefi as its new Vice President of Marketing.

Mr. Youssefi was previously founder and President of Celerity Systems, Inc., a leading manufacturer of interactive video servers, set top boxes, and CD ROM hardware and software systems.

As VP of Marketing, Mr. Youssefi will develop the worldwide market for ANS's MCA4000 X-Ray Microanalysis Systems. In addition to impressive price/performance, ANS recently announced a three year warranty on their systems.

American Nuclear Systems, Inc.: (423)482-1665, Fax: (423)482-6253

➍ LEO Electron Microscopy Ltd and TESCAN S.R.O. have recently signed a Memorandum of Understanding which will lead to LEO acquiring 80% interest in TESCAN.

LEO designs and manufactures, at its facilities in Germany and the UK, scanning and transmission electron microscopes which are distributed throughout the world via its network of wholly owned and independent Customer Response Centers.

LEO Electron Microscopes, Inc.: (800)356-1090, Fax: (914)681-7443

➎ Albert Prebus, one of the pioneers of transmission electron microscopy recently died at his home in Columbus (Ohio).

After receiving B.Sc and MSc degrees from the University of Alberta, he constructed the first North American electron microscope at the University of Toronto in 1938, for which he earned the first Ph.D granted in electron microscopy. His achievements were honored in 1976 with an honorary Doctor of Science degree from the University of Toronto, presented at the 9th International Congress on Electron Microscopy.

In 1940, Dr. Prebus joined the Department of Physics at Ohio State University and retired as Professor Emeritus in 1978.

➏ **Analytical Chemistry Starter Grant Award**

The Society for Analytical Chemists of Pittsburgh will award one grant of \$20,000 to an assistant professor in the field of analytical chemistry. The purpose of this grant is to encourage high-quality, innovative research by a new analytical chemistry professor and to promote the training and development of graduate students in this field. Assistant professors who have accepted a United States college or university appointment since December 31, 1994 are eligible. Applications must be submitted by March 31, 1998. Application forms are available from:

Ron Busch  
Society for Analytical Chemists of Pittsburgh  
300 Penn Center Blvd, Suite 332 Tel.: (800)825-3221  
Pittsburgh, PA 15235 Fax: (412)825-3224

➐ **The Fourteenth Annual Short Course on Molecular Microspectroscopy is planned for 22-26 June 1998 at Miami University.**

The short course presents the field of molecular microspectroscopy in terms of basic theory, applications, advances in the field and future developments. Participants are offered the opportunity to apply molecular microspectroscopy in small groups, discuss instrumentation with manufacturers who sponsor the short course, or talk with faculty and MML personnel about specific sampling problems. For further information, contact:

Molecular Microspectroscopy Laboratory  
Tel.: (513)529-2874  
Fax: (513)529-7284

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★ **Advertisers, Please Note:** ★

★ Our next issue, combined for February and March, ★

★ will be a "special" issue in that, in addition to being ★

★ mailed to some 8,000 microscopists worldwide, it will ★

★ be handed out at PITTCON '98 (March 1-6, 1998, New ★

★ Orleans, LA). ★

★ The cut-off date to receive advertising copy for this ★

★ issue is 6 February 1998. ★

★ ... Don Grimes, Editor ★

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