#### April

16-18. Anglo-American Conf. on **Drug** Abuse, jcintly by Royal Soc. of Medicine and Royal Soc. of Medicine Foundation Inc., London, England. (Conf. Office, Royal Soc. of Medicine, 1 Wimpole St., London, W1M 8AE)

16-18. Liquid State—Van der Waals Centenary, Kent, England. (Meetings Officer, Inst. of Physics, 47 Belgrave Sq., London SWIX 8QX England)

16-18. Nonlinear Elasticity, Madison, Wis. (G. G. Moran, Mathematics Research

Center, Univ. of Wisconsin, 610 Walnut St., Madison 53706)

16-20. American Soc. for Experimental Pathology, Atlantic City, N.J. (G. B. Mider, ASEP, 9650 Rockville Pike, Bethesda, Md. 20014)

16-20. American **Geophysical** Union, 54th annual, Washington, D.C. (A. F. Spilhaus, Jr., AGU, 1707 L St., NW, Washington, D.C. 20036)

16-20. American Assoc. of Immunologists, Atlantic City, N.J. (H. Metzger, AAI, 9650 Rockville Pike, Bethesda, Md. 20014)

16-20. American Inst. of Nutrition, Atlantic City, N.J. (AIN, 9650 Rockville Pike, Bethesda, Md. 20014)

16-20. American Soc. for Pharmacology and Experimental Therapeutics, Atlantic City, N.J. (E. B. Cook, ASPET, 9650 Rockville Pike, Bethesda, Md. 20014)

18-20. Great Lakes Research, 16th conf., Intern. Assoc. for Great Lakes Research, Columbus, Ohio. (C. E. Herdendorf, College of Biological Sciences, Ohio State Univ., Columbus 43210)

19-20. Symposium on Controlled Release of Biologically Active Agents, Birmingham, Ala. (A. C. Tanquary, Southern Research Inst., 2000 Ninth Ave. S., Birmingham 35205)

19-21. Southern Soc. for Philosophy and Psychology, Knoxville, Tenn. (M. Loeb, Dept. of Psychology, Univ. of Louisville, Louisville, Ky.)

20-21. Illinois State Acad. of Science, Urbana. (N. R. Brewer, ISAS, 5757 S. Drexel Ave., Chicago)

22-26. American Radium Soc., Colorado Springs, Colo. (F. N. Rutledge, 4828 Caroline St., Houston, Tex. 77004)

22-27. Council for Exceptional Children, 51st annual intern., Dallas, Tex. (P. W. Stavros, CEC, 1411 S. Jefferson Davis Hwy., Arlington, Va. 22202)

23-25. Instrument Soc. of America, 19th analysis instrumentation symp., 14th chemical and petroleum instrumentation symp., Process Measurement and Control Div. symp., St. Louis, Mo. (J. L. Kern, Monsanto Co., 800 N. Lindbergh St., St. Louis 63166)

23-28. American Acad. of Neurology, Boston, Mass. (S. A. Nelson, AAN, 4005 W. 65 St., Minneapolis, Minn. 55435)

23-30. American Soc. for Clinical Investigation, Atlantic City, N.J. (P. Calabresi, Roger Williams General Hospital, Providence, R.I. 02908)

24-25. Association for Population/Family Planning Libraries and Information Centers, 6th natl. conf., New Orleans, La. (R. Versteeg, APLIC, c/o Carolina Population Center Library, University Sq., Chapel Hill, N.C. 27514)

24-27. International Magnetics Conf., Magnetic Soc. of the Inst. of Electrical and Electronics Engineers, Washington, D.C. (D. H. Looney, Bell Labs., Whippany Rd., Whippany, N.J. 07981)

25-26. American **Geriatrics Soc.**, Beverly Hills, Calif. (E. Henderson, 10 Columbus Circle, New York 10019)

25-27. Nondestructive Evaluation, 9th symp., Southwest Research Inst. and South Texas Section, American Soc. for Nondestructive Testing, Inc., San Antonio. (G. Matzkanin, SRI, P.O. Drawer 28510, San Antonio 78284)

25-27. The Ocean, Nuclear Energy, and Man, American Nuclear Soc. and Marine Technology Soc., Palm Beach Shores (Singer Island), Fla. (M. J. Ohanian, Dept. of Nuclear Engineering, Univ. of Florida, Gainesville 32601)

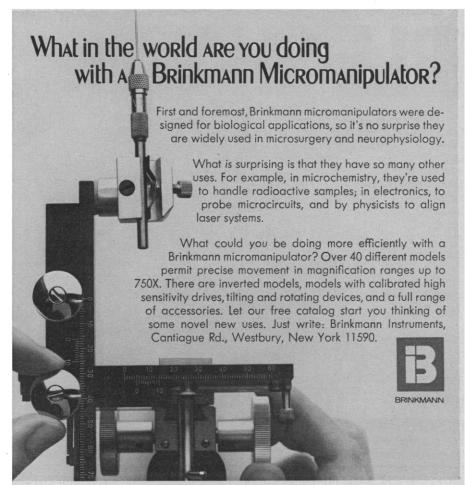
25-28. International Communication Assoc., Montreal, P.Q., Canada. (M. Z. Sincoff, Center for Communication Studies, Ohio Univ., Athens 45201)

25-28. National Council of **Teachers** of Mathematics, Houston, Tex. (J. D. Gates, NCTM, 1201 16th St., NW, Washington, D.C. 20005)

26. Sigma Pi Sigma, Washington, D.C. (D. W. J. Shea, State Univ. of New York, Stony Brook 11790)



Circle No. 62 on Readers' Service Card



Circle No. 84 on Readers' Service Card

## PARR®

## **CELL DISRUPTION BOMB**

For Rapid Cell and Tissue Extractions

With samples held under an inert nitrogen blanket, rapid decompression from a reliable PARR® bomb offers the ideal way to release the contents of cells, tissues and micro-organisms without heating, without ionization and without high mechanical stress. Either large or small samples can be treated easily with the action varied to produce either partial rupture or complete homogenization by simply adjusting the nitrogen pressure.

Ask for Product Sheet 4635 describing this convenient extraction method.





#### PARR INSTRUMENT COMPANY

211 Fifty-Third St.

Moline, Ill. 61265

Telephone (309) 762-7716

26-27. Scanning Electron Microscope Symp., 6th annual, Chicago, Ill. (O. Johari, IIT Research Inst., 10 W. 35 St., Chicago 60616)

26-28. Louisiana Acad. of Sciences, Monroe. (B. F. Dowden, Dept. of Biological Sciences, Louisiana State Univ., Shreveport 71105)

26-28. Ohio Acad. of Science, Cleveland. (J. H. Melvin, OAS, 445 King Ave., Columbus 43201)

26-28. Population Assoc. of America, New Orleans, La. (J. W. Brackett, PAA, P.O. Box 14182, Benjamin Franklin Sta., Washington, D.C. 20044)

27-28. Georgia Acad. of Science, Atlanta. (E. A. Stanley, Dept. of Geology, Univ. of Georgia, Athens 30601)

27-28. Iowa Acad. of Science, Grinnell. (R. W. Hanson, Dept. of Chemistry, Univ. of Northern Iowa, Cedar Falls 50613)

27-28. Missouri Acad. of Science, Columbia. (R. G. Combs, 206 Electrical Engineering Bldg., Univ. of Missouri, Columbia 65201)

27-28. North Carolina Acad. of Science, Charlotte. (J. A. Yarbrough, Dept. of Biology, Meredith College, Raleigh 27602)

27-28. North Dakota Acad. of Science, Grand Forks, N.D. (A. W. Johnson, University Station, P.O. Box 8123, Univ. of North Dakota, Grand Forks 58201)

27-28. American Assoc. of University Professors, St. Louis, Mo. (B. H. Davis, AAUP, Suite 500, 1 Dupont Circle, NW, Washington, D.C. 20036)

27-28. Wisconsin Acad. of Sciences, Arts and Letters, Prairie du Chien. (J. R. Batt, WASAL, 5001 University Ave., Madison 53705)

28. Society for Investigative Dermatology, Atlantic City, N.J. (J. S. Strauss, Boston Univ. Medical Center, 80 E. Concord St., Boston, Mass. 02118)

28. Societal Problems of Water Resources, 2nd annual symp., Illinois Earth Science Assoc., Chicago. (M. Qutub, Northeastern Illinois Univ., Bryn Mawr at St. Louis Ave., Chicago 60625)

28-29. Montana Acad. of Sciences, Dillon. (R. E. Juday, Dept. of Chemistry, Univ. of Montana, Missoula 59801)

28-30. International Symp. on the Genetics of Cyanophytes, Pittsburgh, Pa. (E. Raizen, Dept. of Biological Sciences, Duquesne Univ., Pittsburgh 15219)

29-30. Congress on Environmental Health, American Medical Assoc., Chicago, Ill. (F. W. Barton, AMA, 535 N. Dearborn St., Chicago 60610)

29-1. Classification Soc., North American Branch, 4th annual, Atlanta, Ga. (F. J. Rohlf, Dept. of Biology, State Univ. of New York, Stony Brook 11790)

29-2. Off-Shore Technology, Inst. of Electrical and Electronics Engineers, Houston, Tex. (Technical Activities Bd., 345 E. 47 St., New York 10017)

29-3. American Ceramic Soc., Inc., Cincinnati, Ohio. (F. P. Reid, ACSI, 65 Ceramic Dr., Columbus 43214)

29-3. American Oil Chemists Soc., New Orleans, La. (J. Lyon, AOCS, 508 S. 6 St., Champaign, Ill. 61820)

30-12. Lindau Psychotherapy Weeks, Assoc. for Psychotherapeutic Training, Lindau, Germany. (H. Stolze, D-8 München 81, Adalbert-Stifter-Strasse 31)

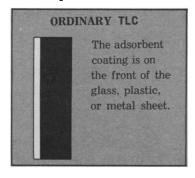
#### Vive La Différence!

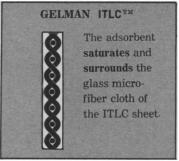
### **BY GELMAN**

"Logically different ITLC does make a difference. ITLC (Instant Thin Layer Chromatography) is Gelman's distinctive improvement on classic TLC (Thin Layer Chromatography).

## A Difference You Can See

Just compare them:





## WITH ITLC THE SOLVENT & DETECTION SYSTEMS PENE-TRATE FROM BOTH SIDES!

This Difference Means:

- RAPID SPOTTING
- FASTER SEPARATIONS
- SHARPER SEPARATIONS
- EASIER HANDLING
- ECONOMY

In addition to unique ITLC SHEETS, Gelman's Chromatography line offers CHROMATOGRA-PHY CHAMBERS . . . CHROM-ATOGRAPHY DYES . . U.V. LAMPS . . . AND THE SPECIAL GELMAN DRUG IDENTIFICA-TION SET, including Extraction, Separation, and Developing Reagents.

Try ITLC in your laboratory . . . See the difference!

Order through your Regular Gelman Supplier or write for information:



#### May

1-2. Electron Device Techniques Conf., Inst. of Electrical and Electronics Engineers, New York, N.Y. (D. Slater, Advisory Group on Electron Devices, 9th Floor, 201 Varick St., New York 10014)

1-3. Industrial Waste, 28th annual conf., West Lafayette, Ind. (D. W. Hawkins, Room 308, Civil Engineering Bldg., Purdue Univ., West Lafayette 47907)

1-4. Virginia Acad. of Science, Wil-

liamsburg. (R. C. Berry, 5907 Brookfield Rd., Richmond, Va. 23227)

2-4. International Conf. on Surgical Care, Royal College of Surgeons, Dublin,

Ireland. (H. O'Flanagan, Irish Medical Assoc., 10 Fitzwilliam Pl., Dublin 2)
2-5. Midwestern Assoc. of Forensic Scientists, Lansing, Mich. (R. E. Bisbing, Div. of Crime Detection, Michigan Dept. of Public Health, 3500 N. Logan St., Lansing 48914)

2-6. Protides of Biological Fluids, 21st colloquium, Brugge, Belgium. (Colloquium on Protides of the Biological Fluids, Simon Stevin Instituut, Jerusalemstraat 34, B-8000 Brugge)

3-4. National Information Retrieval Colloquium, 10th annual, Philadelphia, Pa. (M. Nussbaum, Computamation, 2955 Kensington Ave., Philadelphia 19134)

3-5. Society for American Archaeology, San Francisco, Calif. (R. E. W. Adams, Univ. of Texas, Suite 250, 4242 Piedras Dr., San Antonio 78228)

3-5. American Assoc. for the History of Medicine, Cincinnati, Ohio. (G. Miller, Howard Dittrick Museum of Historical Medicine, 11,000 Euclid Ave., Cleveland, Ohio 44106)

3-5. Eastern Psychological Assoc., Washington, D.C. (M. Benimoff, Dept. of Psychology, Glassboro Glassboro, N.J. 08028) State College,

3-6. Christian Medical Soc., Dallas, Tex. (H. W. Robinson, 3909 Swiss Ave., Dallas 75214)

3-6. Association of Clinical Scientists, Tampa, Fla. (F. W. Sunderman, Jr., Univ. of Connecticut, School of Medicine, Box G, Farmington 06032)

3-6. National Assoc. of Social Workers, Atlanta, Ga. (C. A. Alexander, NASW, 600 Southern Bldg., 15th and H Sts., NW, Washington, D.C. 20005)

3-7. American Psychoanalytic Assoc. Honolulu, Hawaii. (S. Goodman, 3021 Telegraph Ave., Berkeley, Calif. 94705)

3-7. Association for Research in Vision and Ophthalmology, Sarasota, Fla. (R. D. Reinecke, Albany Medical College, Albany, N.Y. 12208)

4-5. Minnesota Acad. of Science, Northfield. (M. I. Harrigan, MAS, 3100 38th Ave., S., Minneapolis, Minn. 55406)

4-5. North Dakota Acad. of Science, Grand Forks. (B. G. Gustafson, Div. of Continuing Education, Univ. of North Dakota, Grand Forks 58201)

4-6. American College of Apothecaries, St. Louis, Mo. (D. C. Huffman, Jr., 5291 Rock Ridge Rd., Memphis, Tenn. 38128)

4-6. Drosophila Research Conf., De Kalb, Ill. (S. Mittler, Dept. of Biological Science, Northern Illinois Univ., De Kalb 60115)

4-6. American Acad. of Psychoanalysis, Honolulu, Hawaii. (J. Barnett, AAP, 40



## PLAS LABS. **Broome Style** Rodent Restrainers

We know you have been having problems restraining your small laboratory animals effectively. You've told us. Now, we are offering the first significant design development in this field in the last decade. The cylindrical design of our Broome Style Rodent Restrainer completely solves the problem of rodents turning around or reversing themselves once they are introduced into the restrainer. This new restrainer is perfect for injection or blood samplings. Three sizes are available for rodents ranging from 25 grams to 600 grams.

From Plas-Labs, a growing Company of innovative people to meet your needs in animal restraint systems and specialized plastic research equipment. For your copy of our catalog, write or call Plas-Labs, 917 Chilson, Lansing, Michigan 48906. Phone (517) 372-7177.

## PLAS=LABS.

Circle No. 88 on Readers' Service Card

Gramercy Park North, New York 10024) 6-11. American Soc. for Microbiology, Miami Beach, Fla. (R. W. Sarber, ASM, 1913 1 St., NW, Washington, D.C. 20006)

7-9. Rocky Mountain Bioengineering Symp., 10th annual, Boulder, Colo. (N. B. Kindig, Dept. of Electrical Engineering, Univ. of Colorado, Boulder 80302)

7-9. Society of Economic Paleontologists and Mineralogists, Anaheim, Calif. (Mrs. R. Tener, SEPM, Box 979, Tulsa, Okla. 74101)

7-10. Aerospace Medical Assoc., Las Vegas, Nev. (M. H. Goodwin, AMA, Washington National Airport, Washington, D.C. 20001)

7-11. Society of Manufacturing Engineers, Detroit, Mich. (R. W. Taylor, SME, 20501 Ford Rd., Dearborn, Mich. 48128)

7-11. Society of Plastics Engineers, Montreal, P.Q., Canada. (C. C. Campbell, SPE, 656 W. Putnam Ave., Greenwich, Conn. 06830)

8-9. Fluvial Processes and Sedimentation, 9th Canadian Hydrology Symp., Edmonton, Alta., Canada. (C. R. Neill, Research Council of Alberta, 303 Civil-Electrical Engineering Bldg., Univ. of Alberta, Edmonton T6G 2E1)

9-11. Operations Research Soc. of America, Milwaukee, Wis. (J. R. Borsting, Dept. of Operations Research and Administrative Science, Naval Postgraduate School, Monterey, Calif. 93940)

9-11. Midwestern Psychological Assoc.,

Chicago, Ill. (W. F. Hill, Dept. of Psychology, Northwestern Univ., Evanston, Ill. 60201)

9-11. International Symp. on Thrombosis and the Molecular Biology of the Platelet and Other Interacting Cells, Chicago, Ill. (F. M. Booyse, Dept. of Biochemistry, Rush Medical College, 1753 W. Congress Pkwy., Chicago 60612)

W. Congress Pkwy., Chicago 60612) 9-12. Society for **Technical Communication**, Houston, Tex. (C. T. Youngblood, STC, Suite 421, 1010 Vermont Ave., NW, Washington, D.C. 20005)

10-11. Polymer and Fiber Microscopy, 12th symp., Textile Research Inst., Raleigh, N.C. (D. C. Felty, Chemstrand Research Center, Research Triangle Park, Durham, N.C. 27702)

11-12. American Assoc. of Clinical Urologists, New York, N.Y. (R. B. Carson, AACU, 708 E. Broward Blvd., Fort Lauderdale, Fla. 33301)

13-17. Radiation Research Soc., St. Louis, Mo. (R. J. Burk, Jr., RRS, 4211 39th St., NW, Washington, D.C. 20016)

13-18. Electrochemical Soc., Chicago, III. (E. G. Enck, ES, P.O. Box 2071, Princeton, N.J. 08540)

13-18. Electronics Div., Electrochemical Soc., Chicago, Ill. (H. R. Huff, Texas Instruments, Inc., Mail Station 202, Dallas, Tex. 75222)

13-18. Society for Experimental Stress Analysis, Los Angeles, Calif. (B. E. Rossi, SESA, 21 Bridge Sq., Westport, Conn. 06880)

14-16. American Assoc. of Petroleum

Geologists, Anaheim, Calif. (T. L. Bear, Bear & Kistler, 1052 W. 6 St., Los Angeles, Calif. 90017)

14-17. Irregularities in the Equatorial Ionosphere, American Geophysical Union, Dallas, Tex. (A. F. Spilhaus, Jr., AGU, 1717 L St., NW, Washington, D.C. 20036)

14-18. Symposium on Environmental Behaviour of Radionuclides Released in the Nuclear Industry, Intern. Atomic Energy Agency, Aix-en-Provence, France. (J. H. Kane, Office of Information Services, U.S. Atomic Energy Commission, Washington, D.C. 20545)

14-18. American Psychiatric Assoc., Montreal, P.Q., Canada. (B. W. Hogan, APA, 1700 18th St., NW, Washington, D.C. 20009)

15-17. American Inst. of Chemists, Houston, Tex. (P. B. Slawter, Jr., AIC., 79 Madison Ave., New York 10016)

15-17. Electrical and Electronic Measurement and Test Instrument Conf., Ottawa, Ont., Canada. (G. R. Symonds, 4-261 Fifth Ave., Ottawa K1S 2N4)

15-20. American Physiological Soc., Atlantic City, N.J. (R. G. Daggs, APS, 9650 Rockville Pike, Bethesda, Md. 20014)

16-18. National Soc. for the Prevention of Blindness, New York, N.Y. (W. D. David, NSPB, 79 Madison Ave., New York 10016)

16-19. Society of Technical Writers and Publishers, Houston, Tex. (C. T. Youngblood, STWP, Suite 421, 1010 Vermont Ave., NW, Washington, D.C. 20005)

16-20. American Pediatric Soc., San

## Straight to the point of the matter – SWIFT Laboratory-Research Microscopes

Modular concept, custom assembly, and immediate interchangeability are keynote characteristics of the SWIFT line of laboratory-research microscopes. Applicable to every area of microscopy, including photo-micrography, they will accommodate all types of illumination, critical through Koehler, and optical combinations for brightfield, darkfield, or phase. In the case of the Fluoromaster, the special SWIFT Illuminator provides for the full range of fluorescence microscopy for pure scientific investigation and evaluation.









WRITE TODAY FOR LITERATURE AND NAME OF NEAREST DEALER FOR DEMONSTRATION

SWIFT INSTRUMENTS, INC.

(MAIN OFFICE: Boston, MA)

Technical Instrument Division, Dept. S-3
P.O. BOX 562, SAN JOSE, CA 95106 • 408/293-2380

SWIFT AGENCIES are located throughout the U.S. and in most foreign countries



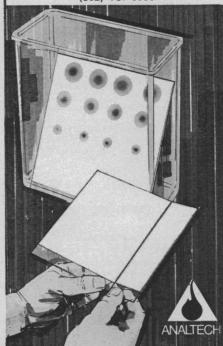
## TLC

# PRE-COATED THIN LAYER CHROMATOGRAPHY PLATES (Ready-For-Use)

Analtech offers the widest range of pre-coated TLC plates available. Absolute uniformity assures reproducibility whether your application is in research, quality control, clinical TLC tests or drug screening.

- Delivery is from stock on all coatings and sizes.
- Low cost—write for catalog, prices. ANALTECH, INC.

75 BLUE HEN DRIVE, NEWARK, DELAWARE 19711 (302) 737-6960



Circle No. 85 on Readers' Service Card

Francisco, Calif. (C. D. Cook, 333 Cedat St., New Haven, Conn. 06510)

20-22. Council of **Biology Editors**, Bethesda, Md. (K. F. Heumann, Federation of American Socs. for Experimental Biology, 9650 Rockville Pike, Bethesda, Md. 20014)

20-23. American Thoracic Soc., New York, N.Y. (R. G. Weymueller, ATS, 1740 Broadway, New York 10019)

20-23. National **Tuberculosis and Respiratory Disease** Assoc., New York, N.Y. (R. J. Anderson, NTRDA, 1740 Broadway, New York 10019)

20-25. Conference on Mass Spectrometry and Allied Topics, 21st, San Francisco, Calif. (F. E. Saalfeld, Naval Research Lab., Code 6110, Washington, D.C. 20390)

20-26. American Gastroenterological Assoc., New York, N.Y. (J. A. Benson, Jr., 3181 SW Sam Jackson Park Rd., Portland. Ore. 97201)

20-26. American Soc. for **Gastrointestinal Endoscopy**, New York, N.Y. (J. A. Rinaldo, Jr., ASGE, 16001 W. Nine Mile Rd., Southfield, Mich. 48075)

21-23. Biomedical Perspectives of Agglutinins of Invertebrate and Plant Origins, New York Acad. of Sciences, New York, N.Y. (E. Cohen, Roswell Park Memorial Inst., Buffalo, N.Y.)

21-23. American Soc. for Quality Control, Cleveland, Ohio. (R. W. Shearman, ASQC, 161 W. Wisconsin Ave., Milwaukee, Wis. 53203)

21-24. American College of **Obstetricians and Gynecologists**, Bal Harbour, Fla. (M. Newton, ACOG, 79 W. Monroe St., Chicago, Ill. 60603)

21-25. American Industrial Hygiene Assoc., Boston, Mass. (G. D. Clayton, AIHA, 25711 Southfield Rd., Southfield, Mich., 48075)

21-26. World Congr. of Otorhinolaryngology, 10th, Venice, Italy. (M. Arslan, Clinica ORL, Policlinico, Univ. of Padua, Padua, Italy)

23-25. American Inst. of Industrial Engineers, Chicago, Ill. (J. F. Jericho, AIIE, 345 E. 47 St., New York 10017)

24-25. Fluorescense: Microscopy, Measurements and Photochemistry, intern. symp., Lisbon, Portugal. (A. de Lemos Bastos, Instituto Portugues de Oncologia de Francisco Gentil, Palhava-Lisboa 4)

27-30. International Congr. of Bronchoesophagology, 14th, Lausanne, Switzerland. (J. P. Taillen, Clinique ORL, Hopital Cantonal, 1011 Lausanne)

28-30. American Ophthalmological Soc., Hot Springs, Va. (R. W. Hollenhorst, AOS, 200 First St., SW, Rochester, Minn. 55901)

29-1. American Orthopsychiatric Assoc., 50th annual, New York, N.Y. (M. F. Langer, AOA, 1790 Broadway, New York 10019)

30-1. Canadian Meteorological Soc., 7th annual congr., Halifax, N.S. (Miss N. Waller, Maritime Command Headquarters, FMO Halifax, N.S.)

30-1. Laser Engineering and Applications, 4th biennial joint sponsorship of the Inst. of Electrical and Electronics Engineers and the Optical Soc. of America, Washington, D.C. (D. Edgar, Courtesy Associates, Suite 700, 1629 K St., NW, Washington, D.C. 20006)



"The Estuary—

Septic Tank of the Megalopolis"

This is but one of 71 scientific papers making up the comprehensive volume

### **ESTUARIES**

published by AAAS in 1967 and reprinted in 1968. Based on the 1964 Conference on Estuaries, Jekyll Island, Georgia, the volume treats basic considerations, physical factors, geomorphology, sediments and sedimentation, microbiota, nutrients and biological production, ecology and populations, physiology and evolution, fisheries, human influences; a summary is included. 776 pages. 2036 literature citations, 525 illustrations, 85 tables, over 14,000 index entries.

Cash orders by AAAS members, \$24; regular price, \$27.

## AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

1515 Massachusetts Ave., NW Washington, D.C. 20005

30-1. European Conf. on the Use of Low Energy Accelerators, Polytechnic of the South Bank and Inst. of Physics, London, England. (A. H. Jiggins, Dept. of Physics, PSB, London, S.E.1 OAA)

#### June

3-5. Royal Soc. of Canada, Kingston, Ont. (Public Relations Dept., RSC, Queen's Univ., Kingston)

3-7. Special **Libraries** Assoc., Pittsburgh, Pa. (F. E. McKenna, SLA, 235 Park Ave. S., New York 10003)

3-7. Asian Pacific Congr. of Plastic Surgery, Jerusalem, Israel. (N. Ben-Hur, P.O. Box 16271, Tel-Aviv, Israel)

4-6. Brookhaven Symp. in Biology, 25th, Upton, N.Y. (P. S. Carlson, Biology Dept., Brookhaven Natl. Lab., Upton 11973)

4-8. Carbon, 11th biennial conf., American Carbon Committee, Oak Ridge Natl. Lab., Gatlinburg, Tenn. (W. P. Eatherly, Oak Ridge Natl. Lab., P.O. Box X, Oak Ridge 37830)

4-8. American Federation of Information Processing Soc., New York, N.Y. (T. C. White, AFIPS, 210 Summit Ave.,

Montvale, N.J. 07645)

4-8. Symposium on Rapid Methods and Automation in Microbiology, Stockholm, Sweden. (Miss S. Olsen, Dept. of Applied Microbiology, Karolinska Institutet, S-104 01 Stockholm 60, Sweden)

4-8. American Assoc. for the Study of Neoplastic Diseases, Heidelberg, Germany. (R. H. Jackson, 10607 Miles Ave., Cleveland, Ohio 44105)

4-9. International Assoc. of Hydrological Sciences, Madrid, Spain. (D. R., Dawdy, Engineering Research Center, U.S. Geological Survey, Colorado State Univ., Fort Collins, Colo. 80521)

6-7. Government Data Systems Conf. on New Systems in Law Enforcement and Criminal Justice, 2nd natl., New York, N.Y. (W. A. Kulok, Div. of Business and Management, New York Univ., 600 Third Ave., New York 10016)

6-8. Alaska State Medical Assoc., Fairbanks. (R. G. Ogden, ASMA, 1135 W.

Ave., Anchorage, Alaska 99501) 6-8. Mode of Action of Microbial Walls and Membranes, New York Acad. of Sciences, New York, N.Y. (M. R. J. Salton, New York Univ., New York)

7-9. International Congr. on Immunology in Obstetrics and Gynaecology, Padua, Italy. (N. Carretti, Obstetrics and Gynaecology Clinic, Univ. of Padua, Via Giustiniani No. 3, Padua 35100)

7-9. American Rheumatism Los Angeles, Calif. (Miss L. Bonfiglio, ARA, 1212 Avenue of the Americas, New York 10036)

7-9. Mass Spectrometry in Biochemistry and Medicine, intern. symp., Milan, Italy. (A. Frigerio, Istituto di Ricerche Farma-cologiche "Mario Negri," 20157 Milan-Via Eritrea, 62 Italy)

10-14. Institute of Food Technologists, Miami Beach, Fla. (C. L. Willey, IFT, 221 N. LaSalle St., Chicago, Ill. 60601)

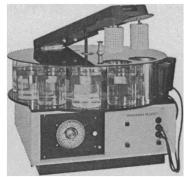
10-14. Special Libraries Assoc., Philadelphia, Pa. (F. E. McKenna, SLA, 235 Park Ave. S., New York 10003)

10-15. Neurosurgical Soc. of America, Pembroke, Bermuda. (S. N. Chou, Univ. of Minnesota Medical School, Minneapolis 55455)



Circle No. 83 on Readers' Service Card

## **NOW...UP TO 72 TISSUES** PROCESSED AT ONE TIME



The Shandon-Elliott Duplex Automatic Tissue Processor cycles two baskets, each holding up to 36 tissues. through a series of equal immersiontime routines requiring up to 12 processing stations. Equal-time routines involving less than 12 stations can be started at any point. Or the machine can process up to 36 tissues for special routines. Other features include 24hour timer, delayed action, automatic agitation, and a third hot wax bath unit.

Send for literature and prices to Shandon Southern Instruments, Inc., 515 Broad Street, Sewickley, Pa. 15143 (Pittsburgh District).

