WHATMAN

Filter Papers for CHROMATOGRAPHY

The literature of Chromatography Electrophoresis and related methods of analysis is full of references to WHATMAN Filter Papers.

Your dealer in laboratory supplies carries a selection of circles, sheets, rolls and strips for paper chromatography and electrophoresis as well as WHATMAN Cellulose Powders for column work.

Should you require special sizes or shapes or desire technical information, please write direct to us.

H. REEVE ANGEL & CO. Inc.

52 Duane St.

New York 7, N. Y.

WHATMAN and Reeve Angel Filter Papers are recommended for many A.O.C.S. Analyses



Fatty Acid Award



AWARD WINNERS—M. L. Sheely, chairman of the Fatty Acid Producers' Research Award Committee, congratulates the winners of the honor certificate and \$500 in cash: William Turek (center) and W. J. Bailey.



AWARD WORKERS — All but one are present (left to right): S. T. Bauer, A. R. Baldwin, E. Scott Pattison, M. L. Sheely, J. C. Cowan, and D. H. Wheeler. The absentee is R. T. Milner, chairman of the judges.

Announce Award Winners at Philadephia Meeting

UT OF A FIELD of eight entries the winning manuscript in the Fatty Acid Producers' Research Award contest was entitled "Synthesis and Purification of Fatty Acids by the Pyrolysis of Esters." Announcement was made on October 11, 1955, by M. L. Sheely, chairman of the Award committee established by the American Oil Chemists' Society to administer the contest for the Association of American Soap and Glycerine Producers Inc.

Glycerine Producers Inc.

Both authors, William J. Bailey and William Turek, came in person to the Philadelphia meeting to receive the award. Mr. Bailey took his undergraduate work at the University of Minnesota and post-graduate work at the University of Illinois. He is now research professor in organic chemistry at the University of Maryland. Mr. Turek is a 1953 graduate of St. Thomas College, St. Paul, Minn., and became a teaching assistant at the University of Maryland in the fall of 1953. Subsequently he received a Naval Research Fellowship, which sponsored in part the research studies for which the award has been given. Their paper will be published soon in the Journal of the American Oil Chemists' Society.

Others on the Award Committee with Mr. Sheely were S. T. Bauer and D. H. Wheeler. Judges were R. T. Milner, A. R. Baldwin, and J. C. Cowan.

E. Scott Pattison, manager of the Fatty Acid Division of the Association, announces that there will be an award in 1956, probably under the same rules as for the 1955 award.

New officers of the American Soybean Association are Albert Dimond, Lovington, Ill., president; Goerge M. Strayer, Hudson, Ia., executive vice president and secretary-treasurer; and H. H. Huddleston, Lamont, Miss., vice president.

Social Sparkle

DE LAVAL SEPARATOR COMPANY—Seated at this banquet table are (from center, left to right) F. E. Sullivan, Mrs. R. H. Maas, Mr. Maas, Mrs. Boonlom Teovayanonda, G. F. Wheelwright, Mrs. Nidnoi Sucharitakul, J. A. Simms, Mrs. Lois S. Crauer, F. E. Barrett, and R. E. Le Mire.

JOVIAL MOOD—From left to right these early birds at the banquet on October 11, 1955, at the Bellevue-Stratford hotel, Philadelphia, are R. L. Logan, V. J. Muckerheide, E. L. Spencer, G. H. Wiech, Ed Packard, C.M. Hollenbeck, Elmo Nash, H. M. Boyd, R. E. Wiech, and T. W. Findley.





HURRAY, ONE LADY!—Waiting for the fun to begin are Howard Dellard, Mrs. C. S. Rowe, Mr. Rowe, L. P. Hayes, Noel Myers, L. R. Brown, R. J. Vander Wal, C. L. Hunt, H. C. Dormitzer, and O. E. Auer.





LADIES' COMMITTEE—In ascending order at Mrs. F. H. Smith, Mrs. W. C. Ault, Mrs. E. M James, and Mrs. R. W. Riemenschneider with tw Texas visitors: Mrs. Bennett and Mrs. G. F. Clar Sr.



INDIA AND PAKISTAN—From the former is Sreenivasan of Ohio State University, Columbu and from the latter, N. A. Khan of the Universi of Minnesota, Minneapolis.



GUESS WHO? — The memo for this table weither lost or never turned in to the editorial sta Among those who can be identified are Stuart Arstrong and G. M. Kreutzer.



HEAD TABLE—From the left end, in order, are F. H. Smith, Mrs. Smith, Mrs. W. C. Ault, Dr. Ault, Miss Betty Jean Scott, T. H. H per, Mrs. C. H. Haurand, Mr. Haurand, W. A. Peterson, Mrs. Peterson, R. W. Bates, Mrs. Lucy R. Hawkins, A. F. Kapecki, Mrs. Kapec Mrs. P. E. Ronzone, Mr. Ronzone.

B-C is BEST!

Year in and Year Out Day In and Day Out

Most edible oil refiners have found this statement true over the years

IF you want

- economical bleaching
- less FFA rise
- greater stability
- less filter cloth replacement
- better clay uniformity

In other words **Better-Cheaper Bleaching**

USE B-C



BENNETT - CLARK CO., Inc.

P. O. Box 951

NACOGDOCHES, TEXAS



THAILAND VISITORS-F. E. Sullivan of the De Laval Separator Company, Poughkeepsie, N. Y., plays host at the Philadelphia meeting to two young Thai women, Mrs. Nidnoi Sucharitakul and Mrs. Boonlom Teovayanonda, from the Division of Research in the Science Department of the Thai government. Sandwiched between them is Mrs. Lois S. Crauer, also of De Laval. The visitors are in the United States to study the vegetable oil industry, first at De Laval and later in Texas, under a program established by the U. S. International Cooperative Administration.

New Members

James G. Baxter, assistant director of research, Distillation Products Industries, Rochester, N. Y. Olaf Bredholt, chemist, Colgate-Palmolive Company, Jersey

City, N. J. John C. Clark, manager, Collateral Products Department, Standard Coffee Company Inc., New Orleans, La.

William B. Hendrick, general superintendent, Anderson, Clayton and Company, Ica, Peru

James David Justice, assistant research director, Lever Brothers Company, Edgewater, N. J.

Franz Richard Leipen, technical manager, Lecithin Products (Canada) Ltd., Belleville, Ontario, Canada

Frank Leighton Nixon, chief chemist, Campbell Laboratories,

Corpus Christi, Tex.

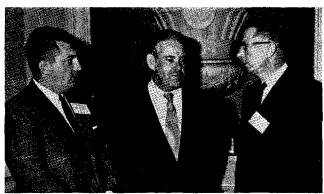
George Melvin Patenaude, sales engineer, Sharples Corporation, Philadelphia, Pa.

Edwin W. Patterson, assistant superintendent, Armour and Company, Chicago, Ill.

Sanford F. Ross, plant superintendent, Wayne Soap Company, Detroit, Mich.



JOURNAL COMMITTEE-A complimentary breakfast for committee members and guests was arranged by the Philadelphia convention committee for October 11, and those attending are (from the left) Dorothy M. Rathmann, V. J. Muckerheide, W. A. Peterson, F. A. Kummerow, D. H. Wheeler, Harley L. Ward, B. W. Beadle, T. H. Hopper, A. R. Baldwin, editor, R. A. Reiners, Lucy R. Hawkins, P. Marchell, R. Brand, W. G. Andr. Betty Jean Scott, A. E. MacGee, J. B. Brown, W. C. Ault, and J. C. Cowan.



HOUSTON FORECAST—Spark-plugs for the 1956 spring meeting have a thoughtful look: G. M. Kreutzer, William Argue, chairman, and H. D. Fincher.

Philadelphia Exhibitors

- AMERICAN MINERAL SPIRITS COMPANY—Assembled are G. A. O'Hare, Congoleum-Nairn, Kearny, N. J.; C. C. McInnes, host; F. K. Bieri, Pittsburgh Plate Glass Company, Red Wing, Minn.; and H. A. Molteni, Onyx Oil and Chemical Company, Jersey City, N. J.
- U. S. TESTING COMPANY—M. L. Valletta, New York Produce Exchange, chats with Erwin Grob, exhibitor (right).
- COMMERCIAL FILTERS CORPORATION With E. J. Stanley, branch manager in New York, is Lloyd A. Hall, Griffith Laboratories, Chicago (left).
- 4. ARTHUR H. THOMAS COMPANY—R. J. Houle (left), Lever Brothers Company, Edgewater, N. J., really is looking at something, along with the exhibitor, John E. Barnes, but it had to be cut off in making the layout.
- KIMBLE GLASS DIVISION—Facing W. W. Platt, exhibitor, is a foursome from Best Foods Inc., Bayonne, N. J.; Helen Zmachinski, Jack Akerboom, John R. Rich, and Betty White.
- HARSHAW CHEMICAL COMPANY From left to right are Homer Powley, exhibitor; H. T. Spannuth, Wilson and Company, Chicago; V. J. Muckerheide, Emery Industries, Cincinnati; and Stuart Armstrong, exhibitor.
- 7. A. S. LaPINE AND COMPANY—Don Miller, exhibitor, exchanges information with J. F. Bourner, Capital City Products Company, Columbus, O., and J. H. Kirby, HumKo Company, Memphis, Tenn.
- 8. L. A. SALOMON AND BRO.—Henry G. Salomon (left) shows an interesting paragraph in the Norit booklet to A. L. Sawyer, U. S. Navy Department, Washington, D. C.
- PERKIN-ELMER CORPORATION Edward A. Garlock, exhibitor, has G. Norman Bruce, Durkee Famous Foods, Chicago, as a visitor.
- 10. BIRD MACHINE COMPANY—The gesturing chap is F. M. Yeiser, exhibitor, and the other, R. H. Maas, Oscar Mayer and Company, Madison, Wis. Only the legs of a third may be seen, Eugene Marshack, Bunge Corporation, New York.
- 11. MOISTURE REGISTER COMPANY Vis-a-vis are W. A. Gregory (left), exhibitor, and J. C. Cowan, Northern Regional Research Laboratory, Peoria, Ill.
- 12. ATLAS POWDER COMPANY (DARCO)—In this smiling group (left to right) are G. W. Collins, HumKo Company, Philadelphia; R. L. Terrill, Spencer Kellogg and Sons, Buffalo, N. Y.; T. M. Rinehart, exhibitor; and O. J. Fiala, Durkee Famous Foods, Louisville, Ky.
- OAKITE PRODUCTS INC. On the left is Carl F. Brown of Best Foods, Bayonne, N. J., and on the right, K. C. Tucker, host.
- 14. C. A. BRINKMANN AND COMPANY Harold Apt shows an instrument to Kermit Longley of the Emulsol Corporation, Chicago.
- 15. BLAW-KNOX COMPANY—In a relaxed mood, or at least off their feet, are (left to right) A. M. Gavin,

- Podbielniak Inc., Chicago; Ralph Berger, exhibitor; L. H. Libby, Toni Company, Chicago; and Henry C. Speel, consultant, New York.
- 16. V. D. ANDERSON COMPANY—Wales Newby (left), Opelousas (La.) Oil Refinery, confers with D. J. Schmid, exhibitor.
- 17. H. REEVE ANGEL AND COMPANY—T. L. Harrocks, exhibitor, hobnobs with C. P. Long, Procter and Gamble Company, Cincinnati, and with E. M. James, consultant, Swarthmore, Pa.
- 18. PRECISION SCIENTIFIC COMPANY—R. W. Krueger, exhibitor, demonstrates equipment to L. R. Dugan Jr., American Meat Institute, Chicago.
- GIRDLER COMPANY—On the left is F. E. Middleton, Charlotte (N. C.) Refining Company, and on the right, L. P. Bornwasser, exhibitor.
- AMERICAN OPTICAL COMPANY James K. Weil, Eastern Regional Research Laboratory, Philadelphia, watches a demonstration by Ray Schiff and Mrs. Rae Burnett, exhibitors.
- 21. HOFFMANN-LA ROCHE INC. To the left of the flowers are A. Z. Saferstein, Wilson and Company, Oklahoma City, and R. C. Christiansen, exhibitor; to the right, S. S. Fein, Kraft Foods, Chicago, and E. T. Payne, Mrs. Tucker's Products, Sherman, Tex.
- 22. CURRY AND PAXTON INC. Deeply interested in color problems are R. E. Wiech, A. Gross and Company, Newark, N. J.; T. C. Walshe, exhibitor; and H. W. Schubert, Armour and Company, North Bergen, N. J.
- 23. INDUSTRIAL CHEMICAL SALES E. A. Sigworth, exhibitor, is shown with H. P. Newton, U. S. D. A., Camp Detrick, Frederick, Md.
- 24. HERCULES FILTER CORPORATION Guests of C. E. Hunziker (left) are William Argue, Anderson, Clayton and Company, Houston; J. L. Hale, Swift and Company, Newark, N. J.; and J. R. Harrison, Rath Packing Company, Waterloo, Ia.



This new, fast, simple to operate Electronic Oil Tester can save you time and money. No longer is it necessary to wait hours to know the oil content of your product. Now, you can accurately test for oil content in a matter of a few minutes, and at any point you wish during processing. With the Steinlite, non-technical personnel can be assigned to test the oil content of soybeans, cottonseed, flaxseed, peanuts, etc. . . . you can test cakes, meals, meats, flakes and other oil bearing products. The Steinlite Electronic Oil Tester has been fully tested and proved . . . it is being used successfully by many leading oilseed processors and on many food products.

FREE LITERATURE!	Steinlite Electronic food and grain testers have been sold around the world for over 20
Please send me your free booklet tell- ing about the Steinlite Electronic Oil Tester, at no obligation of course.	years. All Steinlite Testers are guaranteed. Ask about our 30 day trial plan. Our
Name	engineers and chemists will welcome the opportunity to help you with your oil problem.
	•
Fred Stein Laboratories, Mfg. Dept. OCS-1155 Atchison, Ks.	Steinlite on TEST