

## NOTES

The Department of Mathematics of the Massachusetts Institute of Technology wishes to announce the availability of C. L. E. Moore Instructorships in Mathematics for 1953–1954, open to young mathematicians with doctorates who show definite promise in research.

Applications should be filed not later than January 23, 1953, on forms obtained from the Department.

Dr. A. G. Walker of the University of Sheffield has been appointed to a professorship at The University, Liverpool, England.

Dr. Shmuel Agmon of New York University has been appointed lecturer at The Hebrew University.

Dr. J. W. Armstrong of Purdue University has accepted a position with the Aerophysics Section, Convair, Fort Worth, Texas.

Dr. R. B. Barrar of the University of Michigan has accepted a position as mathematician with the McMillan Laboratory, Inc., Ipswich, Massachusetts.

Professor F. S. Beckman of Pratt Institute has accepted a position as senior mathematician with the International Business Machine Corporation, New York City.

Professor H. A. Bernhard of the Evans Signal Corp Laboratory has accepted a position as senior engineer with the Curtiss-Wright Corporation.

Assistant Professor Evelyn Boyd of Fisk University has accepted a position as mathematician with the National Bureau of Standards, Washington, D. C.

Dr. Paul Brock of the Reeves Instrument Company, Inc. has accepted a position as mathematician with the Consolidated Engineering Corporation, Pasadena, California.

Dr. R. K. Butz of the University of Georgia has been appointed to an assistant professorship at Colorado Agricultural and Mechanical College.

Dr. Jean M. Calloway of the University of Pennsylvania has been appointed to an assistant professorship at Carleton College.

Dr. J. W. Carr of Massachusetts Institute of Technology has accepted a position as research mathematician with the Willow Run Research Center, University of Michigan, Ypsilanti, Michigan.

Dr. Peter Chiarulli of Carnegie Institute of Technology has been appointed to an assistant professorship at Brown University.

Dr. E. A. Coddington of Massachusetts Institute of Technology has

been appointed to an assistant professorship at the University of California, Los Angeles.

Assistant Professor E. G. H. Comfort of Illinois Institute of Technology has been appointed to an associate professorship at Ripon College.

Dr. B. V. Dean of the University of Illinois has accepted a position as mathematician with the Department of Defense, Arlington, Virginia.

Dr. R. Y. Dean of California Institute of Technology has accepted a position as mathematician with the General Electric Company, Richland, Washington.

Visiting Professor A. H. Diamond of the University of Kansas has accepted a position as Chief of the Mathematics Branch, Office of Ordnance Research, Durham, North Carolina.

Dr. V. E. Dietrich of Alabama Polytechnic Institute has been appointed to a professorship of physics at North Central College.

Dr. Flora Dinkines of the University of Chicago has been appointed to an assistant professorship at the Chicago Branch of the University of Illinois.

Dr. Jim Douglas of Rice Institute has been appointed to an assistant professorship at the University of Alabama.

Dr. G. F. D. Duff of Massachusetts Institute of Technology has been appointed to an assistant professorship at the University of Toronto.

Professor W. L. Duren of Tulane University of Louisiana has been appointed acting program director for mathematics at the National Science Foundation.

Dr. Joanne Elliott of Swarthmore College has been appointed to an assistant professorship at Mount Holyoke College.

Dr. M. P. Emerson of the University of Illinois has been appointed to an assistant professorship at Harpur College, State University of New York.

Dr. M. H. M. Esser of Illinois Institute of Technology has been appointed to an assistant professorship at Georgia Institute of Technology.

Professor Chester Feldman of Antioch College has accepted a position as mathematical consultant with Aircraft Marine Products, Inc., Harrisburg, Pennsylvania.

Dr. Abraham Franck of Kansas State College of Agriculture and Applied Science has accepted a position as senior mathematician with Engineering Research Associates, St. Paul, Minnesota.

Mr. E. T. Frankel of the Health and Welfare Federation of Alle-

gheny County has accepted a position as regional research analyst with Federal Security Agency, New York, New York.

Miss Joyce B. Friedman of the Logistics Research Project, George Washington University, has accepted a position as mathematician with the Department of Defense, Washington, D. C.

Dr. L. E. Fuller of the Goodyear Aircraft Corporation has been appointed to an assistant professorship at Kansas State College of Agriculture and Applied Science.

Dr. T. S. George has accepted a position as consultant with the Missile Test Center, Patrick Air Force Base, Florida.

Dr. Murray Gerstenhaber has been appointed a member of the Institute for Advanced Study.

Dr. Abolghassem Ghaffari of the Institute for Advanced Study has been appointed to a professorship at the University of Teheran.

Professor Casper Goffman of the University of Oklahoma has been appointed to an associate professorship at Wayne University.

Assistant Professor H. E. Goheen of the University of Pennsylvania has been appointed to an associate professorship at Iowa State College of Agriculture and Mechanic Arts.

Dr. T. N. E. Greville of the National Office of Vital Statistics, Public Health Service, has been appointed a technical adviser in Vital and Health Statistics at the Institute of Inter-American Affairs, Rio de Janeiro, Brazil.

Professor F. L. Griffin of Reed College has been appointed to a visiting professorship at Wesleyan University.

Assistant Professor John Gurland of the University of Chicago has been appointed to an associate professorship at Iowa State College of Agriculture and Mechanic Arts.

Dr. Carl Hammer of Walter Harvey Junior College has been appointed a research consultant at the Bureau of Applied Social Research, Columbia University.

Dr. Mary-Elizabeth Hamstrom of the University of Texas has been appointed to an assistant professorship at Goucher College.

Mr. L. S. Hart of Kenyon College has been appointed an analyst at the Department of Defense, Washington, D. C.

Professor H. L. Harter of Michigan State College has been appointed a mathematical statistician at Wright-Patterson Air Force Base.

Mr. R. M. Hayes of the Institute for Numerical Analysis, National Bureau of Standards, has accepted a position as mathematician with the Hughes Aircraft Company, Los Angeles, California.

Mr. G. B. Hedrick of Stanford University has accepted a position

as training specialist with the Northrop Aircraft, Inc., Hawthorne, California.

Mr. Hugo Heermann of the University of Cincinnati has accepted a position with the National Advisory Committee for Aeronautics.

Dr. C. C. Hsiung of Harvard University has been appointed to an assistant professorship at Lehigh University.

Dr. R. V. Kadison of the Institute for Advanced Study has been appointed to an assistant professorship at Columbia University.

Miss Dora E. Kearney has been appointed to an assistant professorship at Westminster College.

Dr. J. L. Kelley of the University of California has been appointed to a visiting associate professorship at the University of Kansas.

Professor J. R. Kline of the University of Pennsylvania is on leave of absence and has been appointed to a visiting professorship at the University of Tubingen, Germany.

Mr. R. E. Krucklin of the American Viscose Corporation has accepted a position as senior engineer with A. H. Johnson and Company, Inc., New York, New York.

Dr. Harold W. Kuhn of the University of Paris has been appointed to an assistant professorship at Bryn Mawr College.

Dr. J. R. Larkin of the University of Kansas has accepted a position as mathematician with the Bureau of Ordnance, Navy Department, Washington, D. C.

Dr. G. E. Latta of Princeton University has been appointed to an assistant professorship at the University of British Columbia.

Professor Walter Leighton, who was a consultant to the Air Research and Development Command in Baltimore during the summer, has returned to Washington University.

Professor Hans Lewy has been appointed to a visiting professorship at Harvard University.

Mr. H. M. Lieberstein has accepted a position as mathematician with the U. S. Naval Proving Ground, Dahlgren, Virginia.

Mr. O. I. Litoff of the University of Chicago has been appointed to an assistant professorship at the University of Massachusetts.

Mr. D. B. Lowdenslager of the University of Virginia has accepted a position with the Institute for Cooperative Research, Johns Hopkins University.

Dr. H. R. Luxenberg of the Hughes Research and Development Laboratories has been appointed a lecturer at the University of California, Los Angeles.

Mr. J. J. Lynn has been appointed to the staff of the Oak Ridge National Laboratory.

Dr. Ella C. Marth of Harris Teachers College has been appointed to a professorship at Wilson Teachers College.

Dr. W. K. Moore of the University of Kansas has been appointed to an assistant professorship at Albion College.

Dr. J. C. Morelock of the University of Florida has been appointed to an assistant professorship at Alabama Polytechnic Institute.

Dr. G. D. Mostow of Syracuse University has been appointed to an assistant professorship at Johns Hopkins University.

Professor E. J. Moulton of Northwestern University has retired.

Mr. J. D. Neff of Purdue University has accepted a position as a member of the Technical Staff with the Bell Telephone Laboratories, New York, New York.

Mr. L. W. Neustadt of the Bell Aircraft Corporation has accepted a position as mathematician with the Reeves Instrument Company, New York, New York.

Mr. August Newlander of the University of Chicago has been appointed a staff research mathematician at the University of Denver.

Mr. E. M. Olson of Columbia University has accepted a position as aeronautical research scientist with the National Advisory Committee for Aeronautics, Hampton, Virginia.

Dr. Anne F. O'Neill of Smith College has been appointed to an assistant professorship at Wheaton College.

Dr. D. B. Owen of the University of Washington has been appointed to an assistant professorship at Purdue University.

Mr. S. T. Paine of the University of California has accepted a position as research mathematician with the Convair Aircraft Company, San Diego, California.

Dr. Howard Raiffa of the University of Michigan has been appointed to an assistant professorship at Columbia University.

Mr. A. G. Rawling of the Naval Ordnance Laboratory has accepted a position as D. I. C. staff member with the Digital Computer Laboratory, Massachusetts Institute of Technology.

Dr. W. C. Royster of the University of Kentucky has been appointed to an assistant professorship at Alabama Polytechnic Institute.

Dr. Walter Rudin of Massachusetts Institute of Technology has been appointed to an assistant professorship at the University of Rochester.

Assistant Professor Arthur Saastad of DePaul University has accepted a position as industrial engineer with United States Steel Company, Chicago, Illinois.

Mr. Yomei Sawanobori of Princeton University has accepted a

position as junior mathematician with the Cornell Aeronautical Laboratory, Inc.

Dr. D. R. Scholz of Southwest Louisiana Institute has been appointed to an assistant professorship at Louisiana State University.

Dr. R. J. Seeger of the University of Maryland has been appointed physical science administrator at the National Science Foundation, Washington, D. C.

Dr. H. S. Shapiro of Massachusetts Institute of Technology has accepted a position as a member of the technical staff with the Bell Telephone Laboratories, Murray Hill, New Jersey.

Dr. R. W. Shephard of the Rand Corporation has accepted a position with the Sandia Corporation, Albuquerque, New Mexico.

Dr. I. M. Singer of Massachusetts Institute of Technology has been appointed to an assistant professorship at the University of California, Los Angeles.

Dr. K. T. Smith of the University of Wisconsin has been appointed to an assistant professorship at the University of Kansas.

Professor D. E. South of the University of Kentucky has been appointed to a professorship at the University of Florida.

Dr. W. L. Stamey of the University of Missouri has been appointed to an assistant professorship at the Atlanta Division, University of Georgia.

Dr. M. L. Stein of the University of California has accepted a position as mathematician with the International Business Machines Corporation, Los Angeles, California.

Dr. R. C. Taliaferro of the Portsmouth Priory School has been appointed to a visiting associate professorship at Notre Dame University.

Dr. D. L. Thomsen of the California Institute of Technology has been appointed to an assistant professorship at Pennsylvania State College.

Dr. Peter Thullen of the Social Security Department, Panama, has accepted a position as a member of the Social Security Division with the International Labour Office, Geneva, Switzerland.

Dr. C. B. Tompkins of George Washington University has been appointed a mathematician at the National Bureau of Standards, University of California.

Mr. C. H. Tross of the University of Illinois has accepted a position as mathematician with the Wright Air Development Center, Dayton, Ohio.

Mr. J. S. Vigder of the University of Saskatchewan has accepted a

position as research officer with the Defense Research Board of Canada, Ottawa, Ontario, Canada.

Dr. A. H. Wallace of the University of Chicago is on leave of absence and has been appointed a lecturer in mathematics at the University College, Dundee, Scotland.

Dr. M. J. Walsh of the University of Illinois has been appointed to an assistant professorship at Florida State University.

Dr. S. S. Walters of the University of California has accepted a position as operations analyst with the Operations Research Office, Chevy Chase, Maryland.

Dr. H. C. Wang of Louisiana State University has been appointed to a research professorship at Alabama Polytechnic Institute.

Associate Professor L. E. Wear of California Institute of Technology has retired.

Professor Hassler Whitney of Harvard University has been appointed a permanent member of the Institute for Advanced Study.

Dr. N. Z. Wolfsohn of the University of Maryland has been appointed a member of the Institute for Advanced Study.

Professor C. H. Yeaton of Oberlin College has retired with the title professor emeritus.

Dr. D. M. Young of the Ballistic Research Laboratory, Aberdeen Proving Ground, has been appointed to an assistant professorship at the University of Maryland.

Dr. F. H. Young of the U. S. Naval Bureau of Ordnance has accepted a position as mathematician with the U. S. Naval Ordnance Test Station, China Lake, California.

The following promotions are announced:

Lars Gårding, Lund University, to a professorship.

Kurt Mahler, University of Manchester, to a professorship.

Hans Rådström, University of Stockholm, to an assistant professorship.

J. P. van Alstyne, Hamilton College, to an assistant professorship.

R. R. Bernard, Yale University, to an assistant professorship.

J. G. Bowker, Middlebury College, to a Baldwin professorship of Mathematics and Natural Philosophy.

G. H. Butcher, Howard University, to an assistant professorship.

A. J. Coleman, University of Toronto, to an assistant professorship.

W. J. Dixon, University of Oregon, to a professorship.

F. G. Dressel, Duke University, to a professorship.

J. C. Eaves, Alabama Polytechnic Institute, to a professorship.

D. O. Ellis, University of Florida, to an associate professorship.

Thorleif Fostvedt, University of Alberta, to an assistant professorship.

I. C. Gentry, Wake Forest College, to an associate professorship.

W. H. Gottschalk, University of Pennsylvania, to an associate professorship.

R. E. Greenwood, University of Texas, to an associate professorship.

L. A. Henkin, University of Southern California, to an associate professorship.

E. D. Jenkins, Kent State University, to a professorship.

William Karush, University of Chicago, to an associate professorship.

M. S. Kramer, New Mexico College of Agriculture and Mechanic Arts, to an associate professorship.

R. M. Lakness, University of California, to an assistant professorship.

W. G. Leavitt, University of Nebraska, to an associate professorship.

A. J. Lohwater, University of Michigan, to an assistant professorship.

G. G. Lorentz, University of Toronto, to an assistant professorship.

Leonard McFadden, Virginia Polytechnic Institute, to a professorship.

G. R. MacLane, The Rice Institute, to an associate professorship.

William Marcaccio, Xavier University, to an associate professorship.

K. O. May, Carleton College, to a professorship.

H. A. Meyer, University of Florida, to a professorship.

J. P. Nash, University of Illinois, to a research professorship.

D. A. Norton, University of California, to an assistant professorship.

J. K. Peterson, Western Michigan College, to an associate professorship.

P. E. Pfeiffer, The Rice Institute, to an assistant professorship.

Adrienne S. Rayl, University of Alabama, to a professorship.

H. J. Ryser, Ohio State University, to an associate professorship.

Edith R. Schneckenburger, University of Buffalo, to an associate professorship.

Annette Sinclair, Southern Illinois University, to an assistant professorship.

Jerome C. Smith, Lafayette College, to an associate professorship.

J. S. Thale, Loyola University, to an assistant professorship.

C. J. Thorne, University of Utah, to a professorship.

A. E. Ventriglia, Manhattan College, to an assistant professorship.

L. F. Walton, Santa Barbara College, University of California, to an associate professorship.

Albert Wilansky, Lehigh University, to an associate professorship.

František Wolf, University of California, Berkeley, to a professorship.

The following appointments to instructorships are announced: Alfred University: Mr. N. O. Tiffany; Ball State Teachers College: Mr. D. E. Deal; Brooklyn College: Dr. Melvin Hausner; Polytechnic Institute of Brooklyn: Mr. S. P. Hoffman, Mr. J. L. Katz; University of California, Berkeley: Dr. Maurice Sion; Catholic University of America: Dr. R. J. Silverman; University of Colorado: Mr. Robert Osserman; University of Connecticut: Dr. A. G. Kostenbauder; University of Delaware, Mr. J. L. Howell; Duke University: Mr. J. R. Shoenfield; Harvard University: Dr. E. R. Fadell; Hofstra College: Miss Azelle Brown; Indiana University: Dr. D. M. Nead; Lafayette College: Mr. W. R. Ferrante; Lehigh University: Dr. H. H. Wicke; Loyola University: Mr. T. J. Pignani; University of Maryland: Dr. Elizabeth H. Cuthill, Mr. C. W. McArthur, Miss Jacqueline L. Penez; Massachusetts Institute of Technology: Mr. Edwin Weiss; University of Nebraska: Dr. T. A. Newton; University of New Hampshire: Mr. S. B. Hobbs, Mr. R. E. Hux; Oberlin College: Mr. W. R. Orton; Ohio State University: Dr. L. E. Pursell; University of Oregon: Dr. H. J. Reiter; Princeton University: Mr. L. W. Green, Dr. J. C. Moore; Purdue University: Mr. Leonard Gillman, Dr. Melvin Henriksen; Queens College: Dr. A. L. Fass; Rice Institute: Dr. Arlen H. Brown; University of Rochester: Mr. A. E. Danese; University of Rochester: Mr. R. A. Raimi; Rutgers University: Mr. Solomon Leader, Mr. B. H. McCandless, Mr. R. E. Montgomery, Dr. V. L. Shapiro, Mr. H. G. Tucker; Saint Peter's College: Mr. R. J. Beeber; University of Saskatchewan: Dr. G. H. M. Thomas; Saint Xavier College for Women: Mr. T. E. Hagensee; Texas Western College of the University of Texas: Mr. W. L. Shepherd; University of Washington: Dr. L. A. Kokoris; United States Military Academy: Captain A. M. Maish; University of Wisconsin, Milwaukee Extension Division: Mr. J. G. Renno; Yale University: Dr. R. G. Bartle, Dr. F. P. Pedersen.

Professor M. C. Foster of Wesleyan University died on April 9, 1952 at the age of fifty-eight years. He had been a member of the Society for thirty years.

Professor R. R. Shumway of the University of Minnesota died on April 19, 1952. He had been a member of the Society for forty-three years.

Professor Otto Szász of the University of Cincinnati died on September 19, 1952 at the age of sixty-seven years. He had been a member of the Society for twenty-six years.

The note about Mr. Shader in the July issue of this Bulletin, p. 522, should read: Mr. M. A. Shader of Syracuse University has accepted a position as aeronautical research scientist with the Ames laboratory, National Advisory Committee for Aeronautics, Moffett Field, California.

The note about Professor Rauch in the September issue of this Bulletin, p. 588, should read: Dr. H. E. Rauch of the Institute for Advanced Study has been appointed to an assistant professorship at the University of Pennsylvania.