

## NEWS FROM THE DEPARTMENTS

### University of Alberta, Edmonton

Several members of the department attended the 1964 Summer Institutes of the Canadian Mathematical Congress. These included Drs. Chwe, McGregor, McKinney, Mehra, Narayana, Tait and Willett who attended the Institute in Vancouver and Drs. Sharma and Subbarao who attended the Institute in Kingston.

Dr. A. Sharma, on leave of absence from the University of Alberta, Calgary, has been appointed Associate Professor of Mathematics as of September 1, 1964.

Mr. G. Bankovi, of the Mathematical Institute of the Hungarian Academy of Sciences, Budapest, will be a Sessional Lecturer in Mathematics for the three month period October, November and December (1964). He will lecture on Probability and Statistics.

Several students successfully completed work on the master's degree during the past year. These included Mr. A. Abbas, Mr. W. S. Adams, Mr. K. A. Khan, Mr. C. Patrick and Mr. V. K. Rohatgi. Titles and abstracts of their theses appear elsewhere in this bulletin.

### University of British Columbia, Vancouver

New Appointments. The following have been appointed as Assistant Professors, effective July 1st, 1964:

Dr. David Drake, University of Colorado  
Dr. E. Gerlach, University of Kansas  
Dr. W. A. McWhorter, Ohio State University  
Professor M. K. Rao, Institute for Advanced Study, Princeton  
Dr. E. G. Rogak, University of Michigan.

Resignation. Professor R. C. Thompson has resigned and will take a position at the University of California, Santa Barbara.

Promotions. The following promotions are effective July 1st, 1964:

N. J. Divinsky, to Professor  
Maurice Sion, to Professor  
J. V. Whittaker, to Associate Professor.

University of Windsor, Windsor

During the past academic year the following gave talks in the departmental colloquium:

Mr. J. P. Labute on "Categories and Functors"  
Professor L. Artiaga on "Generalized Hilbert Kernels"  
Dr. E. Zakon on "Essentially Metrizable Spaces"  
Professor H. S. M. Coxeter (Toronto) on "An Attempt to Reconstruct Pascal's Discovery of the Hexagramma Mysticum"  
Professor P. Erdős on "Problems and Results in Set Theory"  
Professor D. Tamari (Buffalo) on "Associativity Problems and Generalized Euclidean Algorithm"  
Dr. A. C. Smith on "Finite Elastic Deformations"  
Mr. B. E. Frejer (Waterloo) on "Almost Periodic Sequences"  
Dr. D. Waterman (Wayne State) On "Real Methods in Complex Analysis"  
Dr. C. Kassimatis on "Correlation Functions".

Dr. C. Kassimatis gave a talk entitled "Some Applications of Correlation Functions to Nuclear Reactor Control", at the Symposium in Noise Analysis in Nuclear Systems at the University of Florida last November.

Professor L. Artiaga has been awarded the degree of Doctor of Philosophy by the University of Saskatchewan. The title of his thesis was "Theory of Functions and Integral Transformations".

Mr. Francis Lemire, a fourth year honours student in mathematics, has been awarded a Woodrow Wilson Fellowship.

Dr. D. H. Smith will be returning to the University of Exeter after spending a year as a visiting professor.

Mr. J. P. Labute and Mrs. T. Z. Labute will be returning to Harvard University to complete their studies for the doctorate.

Four students have been awarded the degree of Master of Science.

University of Ottawa, Ottawa

New Appointments. Dr. R. N. Kesarwani of Wayne University as associate professor, Mr. L. Berthiaume and Mr. S. Jansen as lecturers.

Promotion. Dr. H. Kleisli from assistant to associate professorship.

Dr. T. Husain has resigned and accepted a position at the Southern Illinois University.

#### Queen's University, Kingston

H. W. Ellis has received a Senior Research Fellowship of the National Research Council. He will spend his sabbatical leave at the California Institute of Technology.

P. Ribenboim spent several weeks in Europe during which time he delivered invited lectures at a number of universities.

The following are joining the department in September. As Assistant Professor: S. R. Caradus from Auckland and Southern California. As Post Doctoral Fellows: I. Kovacs from Szeged, Hungary; R. D. Norman, from London, England; S. Pruski, from N. Copernicus, Poland. As Teaching Fellows: R. M. Erdahl, from Princeton; H. H. Teh from Queen's, Belfast, and Nanyang, Singapore.

The following were speakers at the Department colloquium: A. J. Coleman (Queen's), P. Erdős, I. Fleischer (Montreal), G. Grätzer (Penn State, Budapest), T. E. Hull (U. B. C., Toronto), M. Krasner (Clermont-Ferrand, France), K. A. Ross (Rochester), and E. Witt (McMaster, Hamburg).

#### Dalhousie University, Halifax

The following appointments have been made effective for 1964-65.

Dr. M. Edelstein, now at Michigan State University, has been appointed Associate Professor of Mathematics.  
Dr. S. A. Naimpally of Michigan State University has been appointed Assistant Professor of Mathematics.  
Dr. Gilbert Steiner, presently at Reed College in Portland, Oregon, has been appointed Assistant Professor.  
Mr. C. M. Reis, formerly of Oxford University, has been appointed Instructor.

Professor J. G. Adshead will be on Sabbatical Leave for the year 1964-65. He will spend most of the year in Rome.

#### Memorial University of Newfoundland, St. John's

Dr. G. A. Dirac visited the Department for four weeks from mid-February 1964. Included in his activities were series of lectures on Graph Theory and on Unsolved Problems in Geometry.

An IBM 1620/40K Computer was installed in April 1964 and will be under the direction of Dr. Mohan Lal who will also give courses in Numerical Analysis.

Professor Paul Carragher has been spending the academic year on special leave at the Institute of Advanced Studies in Dublin.

The Department is embarking on a Master's Degree programme in Mathematics in September 1964.

Professor T. N. Murphy joined the staff of the Department in September 1964.

Mrs. D. M. McAndrew who has been with the Department since 1955 has retired.

University of Manitoba, Winnipeg

Professor A. Rényi, Hungarian Academy of Sciences, presented the final lecture in the 1963-64 Colloquium Series.

W. Jonsson attended the 1964 Summer Research Institute in Kingston; B. Noonan attended the Institute in Vancouver.

Mr. F. Holens has been appointed Assistant Professor at St. John's College, Winnipeg.

Professor H. Finlayson has received a Ph. D. from the University of Minnesota.

Mr. D. Black has accepted a position at Fort Frances High School, Fort Frances, Ontario

W. Moser has resigned and has accepted a position at McGill University.