Dr. Metro Ogryzlo
1915 – 1977

Metro Ogryzlo was born in 1915 in Dauphin, Manitoba. He graduated from the Faculty of Medicine at the University of Manitoba in 1938 and interned in Winnipeg. After serving in the Royal Canadian Air Force during the Second World War, Dr. Ogryzlo took additional training in Internal Medicine and Rheumatology at the University of Toronto where he became Director of the Rheumatic Diseases Unit, Professor of Medicine and a pioneer in the field of rheumatology.

Dr. Ogryzlo’s professional life was dedicated to improving the care of patients with rheumatic diseases and it was his vision that helped establish the Arthritis Centres at Universities throughout Canada. One of his major accomplishments was the establishment of the Journal of Rheumatology, which has become one of the most widely read international journals in the rheumatology community.

Upon his death in 1977, Dr. Ogryzlo’s family set up a memorial fund in his memory which provides the Section of Rheumatology with the funding to annually invite distinguished professors to the University of Manitoba.

Department of Internal Medicine
Section of Rheumatology

38th Annual Metro Ogryzlo Memorial Lectureship

Guest Lecturer: Soumya Raychaudhuri, MD, PhD

Tuesday, September 18, 2018
8:00 - 9:00 a.m.

Theatre B
Basic Medical Sciences Building
University of Manitoba Bannatyne Campus
730 William Avenue
Soumya Raychaudhuri, MD, PhD is a Professor of Medicine at Harvard Medical School, Boston, and a Professor of Genetics at the University of Manchester, U.K. He is the Director-Center for Data Sciences at Brigham and Women’s Hospital Arthritis Center, an Associate Member at the Broad Institute of MIT and Harvard, and a Foreign Adjunct Professor in Molecular Medicine, Karolinska Institutet, Soina Sweden.

Soumya Raychaudhuri received his B.S (Biophysics) and B.A (Mathematics) from the State University of New York at Buffalo. After completing his MD/PhD at Stanford University, he pursued clinical training in internal medicine, and then went on to pursue subspecialty training in rheumatology at Brigham and Women’s Hospital. He concurrently completed postdoctoral training in human genetics at the Broad Institute. Since joining the faculty at Harvard Medical School in 2010, he has contributed to the understanding of the genetic basis of rheumatoid arthritis and other immune-mediated diseases. He has been at the forefront of understanding how common disease alleles influence gene regulation and has been focused on identifying causal variants for rheumatoid arthritis and defining the genetic architecture of rheumatoid arthritis risk.

Dr. Raychaudhuri has extensive experience in investigating immune-mediated human diseases using genetics and functional genomics. With collaborators he has mapped common and rare disease alleles in rheumatoid arthritis and other complex diseases, and has interpreted these data sets in the context of epigenetic data. He has used high throughput genotyping and next-generation sequencing to identify risk variants for complex diseases, including autoimmune diseases. With international collaborators, he discovered >100 novel rheumatoid arthritis (RA) risk loci. More recently they have used functional genomics data, to identify likely causal cell-types and regulatory functions that risk alleles influence to confer disease risk.

Dr Raychaudhuri is a member of the ENCODE consortium, the International Rheumatoid Arthritis Consortium, the AMP (Accelerating Medical Progress) RA/SLE consortium, and the TBRU (Tuberculosis Research Unit) consortium.

“Using Single Cell Genomics to Define Rheumatic Diseases”

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