

King's College, in the field of Physical Chemistry. A skilful teacher. Has conducted research on animal fluids in collaboration with colleagues in Macdonald College.

R.R. McKibbin, B.S.A. (McGill), Ph.D. (Maryland), Assistant Professor, formerly Assistant Professor of Soils, University of Maryland. An active and energetic investigator in the field of soils. Results of his work have been published in the form of a number of technical bulletins and scientific papers.

Record in Graduate Work and Research -

In the twenty-three years of its existence, the department has had twenty-two graduate students, (not including those taking Chemistry as a minor). Of these fourteen have attained the degree of M.Sc. in the department, two are now enrolled for that degree and one is enrolled as a candidate for the degree of Ph.D. Of the remaining six, three have transferred to the McGill Department of Chemistry where two have completed courses for advanced degrees and the third is still enrolled. Three have failed to qualify for the degree of M.Sc. Of those who attained the degree, five have since proceeded to the degree of Ph.D. - four in Chemistry and one in Bacteriology - and two are enrolled as candidates for that degree.

Research on the chemistry of maple products has been pursued for twenty years. Soils have been studied for eight years and some work has been done on butter fat and on the amniotic fluid of cattle.

Eleven papers on the analysis of maple products have appeared in Industrial and Chemical Engineering, a journal published by the American Chemical Society, and the results of our study of that field were summarized in a contribution to the Royal Society of Canada in 1919. Several reports on methods of analysis of maple