## **B.B. MIGICOVSKY**

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		PERSONAL SERIES	
1	1	Migicovsky, B.B. Address Book	n.d., 1977
	2	Migicovsky, B.B. Biographical Information	n.d., 1977-1986
	3	Migicovsky, B.B. Mentions - Agriculture Canada, Press Releases	1975-1978
	4	Migicovsky, B.B. Mentions - <u>Chemistry in Canada</u> , "Science Policy: More Public Knowledge Required"	February 1974
	5	Migicovsky, B.B. Mentions - <u>Chemistry in Canada</u> , Montreal Medal Lecturer	May 1975
	6	Migicovsky, B.B. Mentions - Press Clippings	1931-1979
	7	Migicovsky, B.B. Mentions - Publications	1970-1979
	8	Migicovsky, B.B. Scrapbook - Photocopy	n.d., 1959-1978
	9	Migicovsky, B.B. Visit to Israel	1968
	10	Migicovsky, B.B. Correspondence	n.d., 1939-1948
	11	Migicovsky, B.B. Correspondence	1950-1954
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	3	Migicovsky, B.B. Assistant Deputy Minister - Letters of Congratulations	1975
		SCIENTIFIC ARTICLES & LECTURES	
	4	Migicovsky, B.B. Scientific Articles - Lists	n.d.
	5	Migicovsky, B.B. & A.M. Nelson "Dissolution of Bone as a Factor in the Rachitic Process", Draft	n.d.
	6	Campbell, J.A. et al. "Studies on the Chick Assay for Vitamin D: I Precision of Tibia and Toe Ash as Criteria of Response" - <u>Poultry</u> <u>Science</u>	1945
	7	Campbell, J.A. et al. "Studies on the Chick Assay for Vitamin D: II A Comparison of Four Criteria of Classification" - <u>Poultry Science</u>	1945
	8	Migicovsky, B.B. & A.R.G. Emslie. "Interaction of Calcium, Phosphorus and Vitamin D: I Influence of Dietary Calcium and Phosphorous onChicks" - <u>Archives of Biochemistry</u>	1947
	9	Migicovsky, B.B. & A.R.G. Emslie. "Interaction of Calcium, Phosphorus and Vitamin D: II The Rachitogenic Index" - <u>Archives of Biochemistry</u>	1947
	10	Migicovsky, B.B. & A.R.G. Emslie. "Interaction of Calcium, Phosphorus and Vitamin D: III Study of Action of Vitamin D Using Ca <sup>45</sup> " - <u>Archives of Biochemistry</u>	1949
	11	Migicovsky, B.B. & A.R.G. Emslie. "Deposition of Radioactive Calcium in Rachitic and Nonrachitic Chick Tibia from Oral and Intramuscular Doses of Ca <sup>45</sup> " - <u>Archives of</u>	1950
2	12	Biochemistry Migicovsky, B.B. & A.M. Nielson. "Calcium Absorption and Vitamin D in the Chick" - Archives of Biochemistry	1951

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13	Migicovsky, B.B. & W.A. Evans. "Filtration and Mounting Device for Ca <sup>45</sup> Measurement" - Nucleonics	1951
14	Migicovsky, B.B. et al. "Penicillin and Calcium Absorption" - <u>Archives of Biochemistry and</u> <u>Biophysics</u>	1951
15	Migicovsky, B.B. & A.M. Nelson. "Bone Implantation as a Means of Studying Vitamin D Action" - Science	1952
16	Migicovsky, B.B. & D.M. Greenberg. "Effect of Coenzyme a on Cholesterol Formation by Rat Liver Homogenates" - Acta Biochemica et Biophysica	1954
17	Migicovsky, B.B. & J.W.S. Jamieson. "Calcium Absorption and Vitamin D" - <u>Canadian Journal of</u> <u>Biochemistry and Physiology</u>	1955
18	Migicovsky, B.B. "Inhibition of Cholesterol Formation by Rat Liver Homogenates" - <u>Canadian</u> <u>Journal of Biochemistry and Physiology</u>	1955
19	Migicovsky, B.B. & J.D. Wood. "Effect of Starvation on Cholesterol Biosynthesis in Vitro" - Canadian Journal of Biochemistry and Physiology	1955
20	Wood, J.D. & B.B. Migicovsky. "Fatty Acid Inhibition of Cholesterol Synthesis" - <u>Canadian</u> <u>Journal of Biochemistry and Physiology</u>	1956
21	Scaife, J.F. & B.B. Migicovsky. "Effect of Alloxan, Insulin and Thyroxine on Cholesterol and Fatty Acid Synthesis by Rat Liver Homogenates" - Canadian Journal of Biochemistry and Physiology	1957
22	Migicovsky, B.B. "Influence of Vitamin D on Calcium Resorption and Accretion" - <u>Canadian</u> <u>Journal of Biochemistry and Physiology</u>	1957
23	Scaife, J.F. & B.B. Migicovsky. "Cholesterol Biosynthesis: The Starvation Block" - <u>Canadian</u> <u>Journal of Biochemistry and Physiology</u>	1957
2 24	Wood, J.D. & B.B. Migicovsky. "A Possible Mechanism for Fatty Acid Inhibition of Cholesterol Synthesis" - Canadian Journal of	1957

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		Cartilage and Bone of Rachitic Chicks" - <u>Developmental Biology</u>	
	36	Migicovsky, B.B. "Radioactive Contamination of the Bioshere" - <u>Canadian Federation News</u>	1961
	37	Belanger, F.L. & B.B. Migicovsky. "Extratrabecular Crystallization in Richets: Effects of Vitamin D., Calcuim and Norethandrolone" - Society for Experimental Biology and Medicine <u>Proceedings</u>	1961
	38	Migicovsky, B.B. "In Vivo Inhibiton of Cholesterol Biosyhthesis by a Mitochondrial Extract" - <u>Canadian Journal of Biochemisty</u> and Physiology	1961
	39	Belanger, L.F. & B.B. Migicovsky. "A Comparison Between Different Mucopolysaccharide Stains as Applied to Chick Epiphyseal Cartilage" - Journal of Histochemistry and Cytochemistry	1961
	40	Worker, N.A. & B.B. Migicovsky. "Effect of Vitamin D on the Utilization of Beryllium, Magnesium, Calcium, Strontium and Barium in the Chick" - <u>Journal of Nutrition</u>	1961
	41	Worker, N.A. & B.B. Migicovsky. "Effect on Vitamin D on the Utilization of Zinc, Cadium and Mercury in the Chick" - <u>Journal of Nutrition</u>	1961
	42	Migicovsky, B.B. "Radioactive Contamination of the Food chain" - <u>Symposium on Public Health</u> <u>Control of Radioactive Injury in Nuclear War</u>	1961
	43	Belanger, L.F. & B.B. Migicovsky. "Osservazioni Alfaradiografiche ed Istochimiche Sugli Effetti del Noretandrolone e del Calcio-noretandrolone Sulle Ossa dei Pulcini Rachitici" - <u>Minerva</u> <u>Medica</u>	1961
	44	Belanger, L.F. & B.B. Migicovsky. "Radioactive Sulfate Uptake and Turnover in the Chick Stomach" - Review of Canadian Biology	1961
2	45	Worker, N.A. & B.B. Migicovsky. " Effect of	1961

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	Vitamin D on the Movement of Isotopes of Elements of Group II A and II B in Chicks" - The Use of Radioisotopes in Animal Biology and the Medical Sciences	
46	Belanger, L.F. & B.B. Migicovsky. "Osteoclast Formation in the Chick as Visualized by H <sup>3</sup> - Thymidine Autoradiography" - <u>Anatomical Record</u>	1961
47	Belanger, L.F. & B.B. Migicovsky. "Les Reactions Colorees Pour la Detection des Mucopolysaccharides " - <u>Annals D'Histochimie</u>	1962
48	Migicovsky, B.B. "Radioactive Contamination of the Foor Chain" - <u>EMO</u> (Emergency Measures Organization) <u>National Digest</u>	1962
49	Migicovsky, B.B. & L.F. Belanger. "Rickets Studied with Isotopes" - <u>Radioisotopes and Bone</u>	1962
50	Migicovsky, B.B. "Control of Cholesterol Metabolism" - <u>Advances in Internal Medicine</u>	1962
51	Belanger, L.F. & B.B. Migicovsky.  "Alpharadiographie et Microradiographie D'os de Poulets Rachitiques Diversement Traites" - Association Canadiene - Francaise pour L'Advancement des Sciences <u>Annales</u>	1962
52	Belanger, L.F. & B.B. Migicovsky. "The Lifespan of of H <sup>3</sup> Thymidine-Labeled Bone Cells in the Chick" - <u>Anatomical Record</u>	1962
53	Vincent, J. et al. "Mineralisation des L'os Rachitique: Etude Alpharadiographique et Microradiographique" - <u>Expermental Cell</u> <u>Research</u>	1962
54	Belanger, L.F. & B.B. Migicovsky. "Bone Cell Formation and Survival in H <sup>3</sup> Thymidine Labeled Chicks Under Various Conditions" - <u>Anatomical</u> <u>Record</u>	1963
55	Masuhara, T. & B.B. Migicovsky. "Vitamin D and the Internal Absoption of Iron and Cobalt" - Journal of Nutrition	1963

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2 56	Belanger, L.F. et al. "Resorption Without Osteoclasts (Osteolysis)" - <u>Mechanisms of</u> <u>Hard Tissue Destruction</u>	1963
57	Belanger, L.F. & B.B. Migicovsky. "Histochemical Evidence of Proteolysis in Bone: The Influence of Paratharmone" - <u>Journal of Histochemistry and Cytochemistry</u>	1963
58	Belanger, L.F. & B.B. Migicovsky. "The Effects of Parathyroid Extract on the Stomach of the Chick" - Canadian Journal of Biochemistry and Physiology	1963
59	Lupien, P.J. & B.B. Migicovsky. "Effect of Deutectomy onIncorporation of Acetate and Mevalonate Into Liver Cholesterol by the Chick" - Canadian Journal of Biochemistry	1964
60	Migicovsky, B.B. "Further Studies with the Mitochondrial Inhibitor of Cholesterol Synthesis" - Canadian Journal of Biochemistry	1964
61	Lupien, P.J. & B.B. Migicovsky. "Ability of Starvation and of Dietary Cholesterol to Suppress Incorporation of Labelled Precursors into Chick Liver" - Canadian Journal of Biochemistry	1964
62	Lupien, P.J. & B.B. Migicovsky. "Pyidoxine Defficiency and Cholesterogenesis in the Chick" - Canadian Journal of Biochemistry	1964
63	Migicovsky, B.B. "Isolation of the Mitochondrial Inhibitor (ICS) of Cholesterol Synthesis" - Federation of American Societies For Experimental Biology. <u>Federation Proceedings</u>	1965
64	Migicovsky, B.B. "Vitamins and Deficiency Diseases" - <u>Hawk's Physiological Chemistry</u>	1965
65	Cipera, J.O. et al. "Effect of Norethandrolone on Selected Connective Tissues" - <u>Canadian</u> <u>Journal of Biochemistry</u>	1965
66	Migicovsky, B.B. "Glycerol as an Inhibitor of Cholesterol Synthesis" - <u>Canadian Journal</u> of Biochemistry	1968

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2	67	Madhosingh, C. et al. "The Effect of Glycerol and a Rat Liver Extract (ICS) on Sterol Synthesis in Fusarium Oxysporum" - Canadian Journal of Biochemistry	1972
	68	Madhosingh, C. et al. "Inhibiton of Yeast Hydroxymethlglutartl-CoA Reductase by a Rat Liver Mitochondrial Preparation" - <u>FEBS Letters</u>	1974
	69	Migicovsky, B.B. & C. Madhosingh. "A Mitochondrial Inhibitor of Cholesterol Synthesis" - <u>Agricultural &amp; Biological Chemistry</u>	1975
	70	Madhosingh, C. et al. "Purification and Properties of a Mitochondrial Lipoprotein Inhibitor of Sterol Synthesis" - <u>Agricultural &amp; Biological Chemistry</u>	1976
	71	Madhosingh, C. et al. "Biological Effects of Some Fatty Acylamind Acids on <u>Fusarium</u> Oxysporum" - Draft Paper	n.d.
	72	Madhosingh, C. et al. "Fatty Acid Mitochondrial Inhibitors of Cholesterol Synthesis" - Draft Paper	n.d.
		Non-scientific Articles	
	73	Migicovsky, B.B. "Radioactive Isotopes in Agriculture" - Department of Agriculture, Entomology Division. Newsletter	June 1957
	74	Migicovsky, B.B. "The Role of the Chemist in Animal Production" - <u>Professional Public Service</u>	April 1961
	75	Migicovsky, B.B. "A Scientist Speaks Out on Research" - <u>Canada Agriculture</u>	Spring 1969
	76	Migicovsky, B.B. et al. "Education Requirements for Agricultural Research, Development and Teaching" - Agriculture Institute. Review	January 1972
	77	Migicovsky, B.B. "Training for Research Must Foster Student Contact with Government and	March/April 1972

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2	78	Industry" - <u>Agrologist</u> Migicovsky, B.B. "R & D for the Food Industry" - <u>Chemistry in Canada</u>	November 1973
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	82	Migicovsky, B.B. "A Look at Science Policy" - University of Ottawa, Seminar	n.d.
	83	Migicovsky, B.B. "Influence of Calcium and Phosphorus Levels and Ration Composition on the Reaction of Chicks to Vitamin D" - Canadian Physiological Society, Montebello, Quebec	October 1941
3	1	Migicovsky, B.B. "Application of Ca <sup>45</sup> in Study of Vitamin D and Ca Metabolism" - Symposium on Analytical Chemistry, Montreal	February 1951
	2	Migicovsky, B.B. "Action of Vitamin D" - Chemical Institute of Canada, MacDonald College, Quebec	January 1952
	3	Migicovsky, B.B. "Biological Function of Vitamin D" - Animal Nutrition Research Council, Washington	October 1952
	4	Migicovsky, B.B. & Turner. "Calcium Exchange" - Gordon Conference, Kingston	1954
	5	Migicovsky, B.B. "Metabolism of Strontium in Animals" - Strontium Seminar, Ottawa	April 1956
	6	Migicovsky, B.B. Atherosclerosis and Cholesterol - University of British Columbia, Seminar	February 1957
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3	8	in the Production of Animal Products" - Canadian Society of Animal Production, Ottawa Migicovsky, B.B. "Cholesterol Biosynthesis and Agriculture Implications" - Chemical Institute of Canada, Vancouver	June 1957
	9	Migicovsky, B.B. "Physical Sciences in Entomological Research" - Entomological Society of Ontario, Kingston	October 1957
	10	Migicovsky, B.B. "Vitamin D and Bone Metabolism" - Canadian Physiological Society	1958
	11	Migicovsky, B.B. "A Natural Inhibitor of Cholesterol Synthesis" - Fourth International Congress of Biochemistry, Vienna (Also see Publications)	September 1958
	12	Belanger, L.F. & B.B. Migicovsky.  "Autoradiographic Visualization of Radiosulfate Uptake and Output by the Stomach of the Chick" - American Association of Anatomists, Abstract	1959
	13	Migicovsky, B.B. "Cholesterol Metabolism" - Canadian Federation of Biological Sciences	June 1959
	14	Migicovsky, B.B. "Metabolism of Strontium 90" - Chemical Institute of Canada, Vancouver	April 1959
	15	Migicovsky, B.B. "Radiosotopes and Environmental Circumstances: Reduction of the Hazard in the Food Chain" - University of Minnesota, Minneapolis	October 1959
	16	Migicovsky, B.B. "Theories that have been Advanced to Explain the Mode of Action of Vitamin D" - New York Academy of Medicine, Orthopaedic Section, New York	March 1960
	17	Migicovsky, B.B. "Rickets Studied by Isotopes" - Council for International Organizations of Medical Sciences, Princeton, N.J.	September 1960
	18	Migicovsky, B.B. "Removal of Radionuclides from the Food Chain" - Civil Defence College, Arnprior, Ontario	September 1960
	19	Migicovsky, B.B. "Radioisotopes in the Biosphere" - Canada Packers Ltd., Ontario	December 1960

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3	20	Migicovsky, B.B. "Metabolism and Biosynthesis of Cholesterol" - University of Western Ontario, London	February 1961
	21	Migicovsky, B.B. "Fallout and the Food Chain" - Ontario Public Health Association, Toronto	October 1961
	22	Worker, N.A. & B.B. Migicovsky. "Effect of Vitamin D on the Movement of Isotopes of Elements of Groups II A and II B in Chicks" - Conference on the use of Radioisotopes in Animal Biology and the Medical Sciences, New Mexico City	November 1961
	23	Migicovsky, B.B. "Vitamin D and the Movement of Calcium" - Montreal Physiological Society	March 1964
	24	Migicovsky, B.B. "Isolation of the Mitochondrial Inhibitor (ICS) of Cholesterol Synthesis" - Federation of American Societies for Experimental Biology, Atlantic City	April 1965
	25	Migicovsky, B.B. "Mineral Metabolism in Ruminants, Swine and Poultry" - Food and Agriculture Organization, Vienna	November 1965
	26	Migicovsky, B.B. "Research for Agriculture" - University of Manitoba, Sigma Xi	January 1969
	27	Migicovsky, B.B. "The Responsibilities and Objectives of Agricultural Research" - Saskatchewan Institute of Agrologists, Swift Current	May 1969
	28	Migicovsky, B.B. "Role of the Research Branch Establishments" - CACA Meeting	September 1969

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	33	Migicovsky, B.B. "Involvement or Exclusion" - Chemical Institute of Canada/American Chemical Society, Montreal	May 1970
	34	Migicovsky, B.B. "A Food Research Policy for Canada" - Canadian Institute of Food Technology, Windsor	June 1970
	35	Migicovsky, B.B. "Pollution Control and its Implications for Future Responsibilities in Canada Department of Agriculture Research Programs" - NATO Advanced Study Institute, Lethbridge	July 1970
	36	Migicovsky, B.B. "Product Development for Progress" - National Dairy Council of Canada, Toronto	September 1970
	37	Migicovsky, B.B. "The Role of Basic Research in Mission - Orientated Research Agencies" - University of Manitoba, Agricultural Research Symposium	February 1971
	38	Migicovsky, B.B. "Responsibility of CDA Relative to the Environmental Consequences of Pesticide Use" - National Committee on Pesticide Use in Agriculture, Ottawa	March 1971
	39	Migicovsky, B.B. "Agriculture - A Science Based Industry" - University of Manitoba	April 1971
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	46	Migicovsky, B.B. Testimony - House of Commons, Standing Committee on Agriculture	April 1974
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	48	Migicovsky, B.B. Address - National Dairy Council of Canada, Montreal	September 1974
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4	1	Migicovsky, B.B. Management Conference - Agriculture Canada, Research Branch	May 1975
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	3	Migicovsky, B.B. Introduction for Dr. Leonard Shebeski - Canadian Pacific Science Conference	August 1975
	4	Migicovsky, B.B. "Role of Pesticides in Food Production and Government/Industry Interaction to Meet Our Needs" - Canadian Agricultural Chemicals Association, Jasper, Alberta	September 1975
	5	Migicovsky, B.B. "World Food Problems and Canada Agriculture Developments" - Chemical Engineering Conference, Montreal	November 1975
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	9	Migicovsky, B.B. Introduction-Long Term Effects of Fenitrothion on the Forest Ecosystem Symposium, Ottawa		April 1977
	10	Migicovsky, B.B. Management Conference - Agriculture Canada, Research Branch		May 1977
	11	Migicovsky, B.B. "Increasing the Gobal Food Supply Through Science and Technology" - Western Hemisphere Nutrition Congress V, Quebec City (See also Publications)		August 1977
	12	Migicovsky, B.B. "Research for the Global Food Problem" - University of Saskatchewan, Saskatoon		October 1978
	13	Migicovsky, B.B. "Research Horizons in Beef Production" - National Beef Seminar, Regina		November 1978
	14	Migicovsky, B.B. Government Research and Development		November 1982
	15	Migicovsky, B.B. "The Story of Vitamin D"		November 1982
	16	Migicovsky, B.B. Articles and Lectures - Miscellaneous		n.d.
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	17	Canada Department of Agriculture. Research Branch - Program Planning Conference, Papers		October 1971
	18	Agriculture Canada. Future Orientation of Canadian Agriculture - Task Force, Progress Report		July 1976

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	19	Agriculture Canada. Future Orientation of Canadian Agriculture - Task Force, Chapter on Crops and Crop Products	1977
4	20	Agriculture Canada. "Research Development and Innovation" - Preliminary Survey	December 1980
	21	Agriculture Canada, Research Branch.  "Agri-Food Strategy: Research Mission for the Eighties" - Draft Discussion Paper	November 1981
	22	Agriculture Canada, Research Branch. "Strategy for the Agri-Food Sector: Research Programs" - Revised Discussion Paper	December 1981
	23	Agriculture Canada, Research Branch. "Strategy for the Agri-Food Sector: Research Programs" - Annex 1	December 1981
	24	Agriculture Canada, Research Branch. "Strategy for the Agri-Food Sector: Research Programs" - Annexes	October - December 1981
	25	Agriculture Canada. "Future Research and Development Strategy" - Draft Report & Summary	n.d.
	26	Canada Department of Agriculture. M. Hurtig - "Insecticides - Past, Present and Future", Background Reports, Speech	1969-1970
	27	Canada Department of Agriculture. Somatic Cell Hybridization - Report	1970
	28	Canada Department of Agriculture. A.E. Hannah - "Requirements of Plant Breeding in Canada", Speech	1971
	29	Agriculture Canada. Contribution of Chemisty to Food Production - Background Papers, Draft Speech for Migicovsky	n.d., 1975
	30	Agriculture Canada. Shortage of Protein and Energy Foodstuffs - Canadian Contribution, Questionnaire & Answers	1975

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	25	Agriculture Canada. "Protein Crop Breeding and Production Research in Canada" - Draft Speech	n.d.
	26	Agriculture Canada. "Research for Agriculture" - Outlook Conference, Draft Speech	1976
	27	Agriculture Canada. Research Branch - <u>Tableau</u> (See Vol. 12, Oversize)	1970-1978
	28	Agriculture Canada. Research Branch - <u>Tableau</u> Column by B.B. Migicovsky	1971-1975
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