Toronto. His current research projects are "Parchment, Printing, and Hypermedia: Communications in World Order Transformation", "Politics of Planetary Surveillance", "Security in the Internet Environment", and "The Return of the Medieval"

Rdeibert@chass.utoronto.ca

Gotlieb, Calvin M.A., Ph.D., University of Toronto, Hon. D. Eng., Technical University of Nova Scotia, Hon.D.Math., University of Waterloo, Fellow of the Royal Society of Canada, and of the British Computer Society, .DE, .LP. Prof. C.C. Gotlieb is Professor Emeritus in Computer Science and in the Faculty of Library and Information Science at the University of Toronto. He is President of C.C. Gotlieb Consulting Ltd.

He is a member of the Editorial Board of the Annals of the History of Computing of AFIPS, former editor-in-chief of the Journal of the Communications of ACM, and is a former President of the Canadian Information Processing Society. He was Chairman of the IFIP Technical Committee (TC-9) on the Relationship between Computers and Society (1975-81), is a member of a number of scientific national and international organizations, and has been a consultant to the United Nations on Computer Technology and Development and to the Privacy and Computers Task Force of the Canadian Federal Departments of Communications and Justice.

His publications (total number over 100) include "High Speed Data Processing" co-authored with J.N.P. Hume, research and survey papers in many areas of computer science and information processing. "Social Issues in Computing (co-authored with A. Borodin) was published by Academic Press, Inc., New York, in 1973, and "Data Types and Structures" (co-authored with his son, Leo Gotlieb) by Prentice-Hall, Inc. in 1978. "The Economics of Computers" was published by Prentice-Hall in 1985. .LP Professor Gotlieb's interests cover a wide range of computing machine applications, and include combinatorial applications, business data processing, information structures, computing centre operations and administration, high performance computing, bibliographic utilities, and the economic and social implications of computing.

ccg@cs.toronto.edu

English, *Sarah* is the new Assistant at the McLuhan Program and *byDesign* series, and a graduate of Queen's University.

Hebb, Tessa brings considerable strength to The Virtual Institute in the field of public policy development and analytic research. She has recently returned to Canada from Harvard University, where she obtained her Masters in Public Administration. Ms. Hebb's extensive background in public policy research includes her past experience as Director of Research for the Federal New Democratic Party of Canada. She also brings substantial international experience to her work. From 1986 to 1992 she served as Vice President of Socialist International Women, part of the Socialist International then chaired by Willy Brandt. She is currently President of the Douglas-Coldwell Foundation, an organization that promotes research and education in