

## Appendix D Authors' Résumés

### Patricia Bliss McFate

Dr. McFate serves as Senior Scientist and Program Director of the Center for National Security Negotiations, at Science Applications International Corporation (SAIC). Her former positions include: President of the American-Scandinavian Foundation; Deputy Chairman of the National Endowment for the Humanities; Vice Provost, Professor of Engineering and Applied Science, and Associate Professor of Arts and Sciences, the University of Pennsylvania; and Academic Associate Vice Chancellor and Associate Professor, the University of Illinois. She has served as a member of the research staff of Columbia University School of Engineering and Applied Sciences, Columbia Medical School, and Rush Medical School. She is a Fellow of the New York Academy of Science and a member of the Council on Foreign Relations. She has previously served as Chairman of the Committee on Science, Engineering, and Public Policy of the American Association for the Advancement of Science, and she has been a member of the AAAS Committee on Science and International Security. She is a director of CoreStates Financial Corporation and CoreStates Bank, N.A. She has received decorations by order of the heads of state of six European countries. At SAIC, she works on national security policy, treaty verification, treaty compliance, and defence technology issues. Her degrees and postgraduate training were taken at Michigan State, Northwestern, Illinois and Columbia universities.

### Col. (Ret'd) Douglas A. Fraser

On his departure from the Canadian Mission to the United Nations in August 1993, Col. Fraser retired, having completed over 34 years of commissioned military service. He is now with the Centre for Disarmament Affairs, Department of Political Affairs, United Nations Secretariat in New York. Col. Fraser was commissioned as an Infantry officer in 1959 on graduation from St. Francis Xavier University. He has had wide command, operational and staff experience in Canada and abroad, having served with NATO and United Nations forces and in bilateral, secondment and exchange positions, in Germany, Cyprus, Ghana, Australia and the United States. He commanded the Second Battalion, the Royal Canadian Regiment from 1975 to 1977. Col. Fraser is a graduate of the Canadian Land Forces Command and Staff College and the U.S. Army War College and was also an instructor for two years at the Australian Staff College. Following three years with the Policy Branch of National Defence Headquarters, he was posted to the Canadian Mission to the United Nations in 1989 as Military Adviser. During the period 1989-1993, the United Nations experienced a period of unprecedented growth in the number and scope of UN missions, and in that same period, Canada was a member of the Security Council during 1989 and 1990.

