

**A Collection of Research Processes for
Genealogy and Proofs**

VOLUME THIRTEEN, SECTION 99

**Copy of the Letters Which Were Sent to Academic Communities
in Canada in 1997**

by

Dr. Dong-Keun Shin

- The first section in this volume contains the correspondence with Professor Donald E. Knuth at Stanford.
- A list for the country's school names is included only once in this section for one or two national leaders.

March 1998

**Submitted to the Chair of
Department of Electrical Engineering and Computer Sciences
College of Engineering
University of California, Berkeley
Berkeley, CA 94720
U. S. A.**

Building Management
Hwa Shin Building
705-22 Yuksam-dong, Kangnam-gu
Seoul 135-080
Republic of Korea
Faxes: 82-2-565-7907, 82-342-718-9789

February 4, 1997

Governor General Roméo Le Blanc
Office of the Governor General
Rideau Hall, 1 Sussex Drive
Government House
Ottawa, Ont K1A 0A1
Canada

Dear Governor General:

It is a great honor to write a letter to you. My recent correspondence with Professor Emeritus Donald E. Knuth at Stanford University tells me that I need to ask your country's opinion about my research in Computer Science. I have attached our correspondence so that scientists in Canada may criticize and evaluate my ideas. I am also sending my letter and correspondence to presidents (or equivalent ones) of universities and colleges in Canada as shown in the enclosed list. Please allow and support them to investigate my research results. Scientists may read *A Collection of Research Processes for Genealogy and Proofs* which were submitted to the chair of Electrical Engineering and Computer Sciences Department at the University of California, Berkeley in the USA. The papers that I sent to Professor Knuth are included in Section 17, Volume 2 of the collection.

My major accomplishments in Computer Science have been: (1) discovering Shin's massive cross-referencing (or Shin's join) algorithm, the best algorithm of its kind to date, (2) discovering Shin's (mapping) hash function, the best hash method to date, and (3) verifying that there is no distinguishable difference between the distribution performance of one RGDI (relatively good and data independent) hash function and that of another when surveying hash functions. Based on the first verification of the kind, I have come up with the hypothesis that the phenomenon of relatively good solutions is present in each group of polynomial time solutions for complex problems that basically require exponential time algorithms as solutions. If the important verification and discoveries really belong to me, I believe I have made the greatest contribution to Computer Science.

I openly invite any effort from academic communities to scrutinize my work. If Canada reaches any conclusions disputing my findings, please provide your opinion to Professor Knuth or me. If what I believe is true, please support me to lead computer science academia. I need your official endorsement. Thank you for your time. I will pray for your country.

Sincerely,



Dr. Dong-Keun Shin

Building Management
Hwa Shin Building
705-22 Yuksam-dong, Kangnam-gu
Seoul 135-080
Republic of Korea
Faxes: 82-2-565-7907, 82-342-718-9789

February 4, 1997

Prime Minister Hon. Jean Chrétien
Office of the Prime Minister
80 Wellington St, Langevin Block
Parliament Bldgs.
Ottawa, Ont K1A 0A2
Canada

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Dr. Dong-Keun Shin

Canada

(36 schools)

University of Alberta
The University of British Columbia
The University of Calgary
Carleton University
Concordia University
University of Guelph
Lakehead University
Laurentian University of Sudbury
Laval University
McMaster University
University of Moncton
Memorial University of Newfoundland
Polytechnic School of Montreal
University of Montreal
University of New Brunswick
Technical University of Nova Scotia
Université d'Ottawa
School of Higher Technology
University of Quebec

Tele University, University of Quebec
University of Quebec Abitibi-Temiscamingue
University of Quebec at Hull
University of Quebec at Montreal
University of Quebec at Rimouski
University of Quebec at Trois-Rivières
Queen's University at Kingston
The University of Regina
Ryerson Polytechnic University
Saint Mary's University
University of Saskatchewan
Simon Fraser University
University of Toronto
Trinity Western University
University of Victoria
University of Waterloo
The University of Western Ontario
University of Windsor

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February 4, 1997

President and Vice-Chancellor
Office of the President and Vice-Chancellor
University of Alberta
University Campus NW
Edmonton, Alberta T6G 2E1
Canada

Dear President and Vice-Chancellor:

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Dr. Dong-Keun Shin

cc: Chair, EECS Department, College of Engineering, U. C. Berkeley, Berkeley, CA 94720, U.S.A.

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705-22 Yuksam-dong, Kangnam-gu
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February 4, 1997

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Office of the President and Vice-Chancellor
The University of British Columbia
2329 West Mall, Suite 100
Vancouver, British Columbia V6T 1Z1
Canada

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(to be filled with more letters)

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705-22 Yuksam-dong, Kangnam-gu
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February 4, 1997

President and Vice-Chancellor
Office of the President and Vice-Chancellor
University of Windsor
401 Sunset Avenue
Windsor, Ontario N9B 3P4
Canada

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Hwa Shin Building
705-22 Yuksam-dong, Kangnam-gu
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February 4, 1997

President
Association of Universities and Colleges of Canada/
Association des Universités et Collèges du Canada
350 Albert Street, Suite 600
Ottawa, Ontario K1R 1B1
Canada

Dear President:

It is a pleasure to write a letter to you. My recent correspondence with Professor Donald E. Knuth tells me that I need to ask your country's opinion about my research in Computer Science. I have attached our correspondence so that scientists in your country may criticize and evaluate my ideas. I am also sending my letter and the correspondence to universities and colleges in your country. For further investigation on my research, your scientists may read *A Collection of Research Processes for Genealogy and Proofs* which were submitted to the chair of Electrical Engineering and Computer Sciences Department at the University of California, Berkeley in the USA. The papers that I sent to Professor Knuth are included in Section 17, Volume 2 of the collection.

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705-22 Yuksam-dong, Kangnam-gu
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February 4, 1997

Chair
Association of Atlantic Universities/
Association des Universités de l'Atlantique
5657 Spring Garden Road, Suite 403
Halifax, Nova Scotia B3J 3R4
Canada

Dear Chair:

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February 4, 1997

President
Canadian Bureau for International Education/
Bureau canadien de l'Education internationale
220 Laurier Avenue West, Suite 1100
Ottawa, Ontario K1P 5Z9
Canada

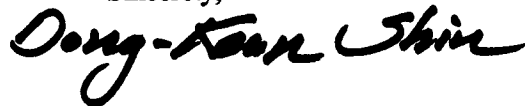
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Hwa Shin Building
705-22 Yuksam-dong, Kangnam-gu
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February 4, 1997

Chair, Board of Directors
Canadian Bureau for International Education/
Bureau canadien de l'Education internationale
220 Laurier Avenue West, Suite 1100
Ottawa, Ontario K1P 5Z9
Canada

Dear Chair, Board of Directors:

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705-22 Yuksam-dong, Kangnam-gu
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February 4, 1997

President
Canadian International Development Agency/
Agence canadienne de développement international
Place du Centre, 200 Promenade du Portage
Hull, Quebec K1A 0G4
Canada

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February 4, 1997

President
Canadian Society for the Study of Higher Education/
La Société canadienne pour l'étude de
l'enseignement supérieur
350 Albert Street, Suite 320
Ottawa, Ontario K1R 1B1
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February 4, 1997

Président, Conference of Rectors and Principals of
Quebec Universities/Conférence des recteurs
et des principaux des universités du Québec
C.P. 952, Succursale Place du Parc
bureau 1200, 300, rue Léo-Parizeau
Montréal (Québec) H2W 2N1
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February 4, 1997

President
Council of Ontario Universities/
Conseil des universités de l'Ontario
444 Yonge Street, Suite 203
Toronto, Ontario M5B 2H4
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February 4, 1997

President
International Development Research Centre/
Centre de recherches pour le développement
international
P.O. Box 8500
Ottawa, Ontario K1G 3H9
Canada

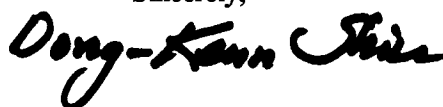
Dear President:

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I hope every computer scientist in your country knows about the correspondence and my work. If your country reaches any conclusions disputing my findings, please provide your opinion to Professor Knuth or me. If what I claim is valid, please support me to lead computer science academia and continue being communicative. I need an official endorsement from your country's ministry of education or an equivalent. Thank you for your time. I look forward to hearing from you.

Sincerely,



Dr. Dong-Keun Shin

cc: Chair, EECS Department, College of Engineering, U. C. Berkeley, Berkeley, CA 94720, U.S.A.

Building Management
Hwa Shin Building
705-22 Yuksam-dong, Kangnam-gu
Seoul 135-080
Republic of Korea
(Faxes) 82-2-565-7907, 82-342-718-9789

February 4, 1997

Secretary and General Counsel
International Development Research Centre/
Centre de recherches pour le développement
international
P.O. Box 8500
Ottawa, Ontario K1G 3H9
Canada

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February 4, 1997

Chief, Postsecondary Education Section
Statistics Canada
Ottawa, Ontario K1A 0T6
Canada

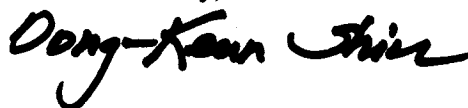
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February 4, 1997

President
Canadian Commission for Unesco/
Commission canadienne pour l'Unesco
350 Albert Street, P.O. Box 1047
Ottawa, Ontario K1P 5V8
Canada

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