

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

VOLUME SEVENTEEN, SECTION 147

**Copy of the Letters Which Were Sent to Academic Communities
in Jamaica 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 Sir Howard Cooke
Office of the Governor General
King's House, Hope Road
Kingston 10
Jamaica

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 Jamaica may criticize and evaluate my ideas. I am also sending my letter and correspondence to presidents (or equivalent ones) of universities and colleges in Jamaica 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 Jamaica 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

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February 4, 1997

Prime Minister Percival James Patterson
Office of the Prime Minister
1 Devon Rd, Jamaica House
P.O. Box 272
Kingston 6
Jamaica

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Dr. Dong-Keun Shin

Jamaica

(2 schools)

The University of the West Indies

College of Arts, Sciences and Technology

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Republic of Korea
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February 4, 1997

Vice-Chancellor
Office of the Vice-Chancellor
The University of the West Indies
Mona, Kingston
Jamaica

Dear Vice-Chancellor:

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Please convey this letter to your school's Computer Science/Engineering faculties, Board of Trustees, Provost, Secretary-General, International Relations, Registrar, or anyone else whom it may concern. I openly invite any challenge from your academic community to criticize my work. If your school reaches any conclusions disputing my findings, please provide your opinion to Professor Knuth or me. Thank you for your time.

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

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February 4, 1997

President
Office of the President
College of Arts, Sciences and Technology
237 Old Hope Road, Kingston 6
Jamaica

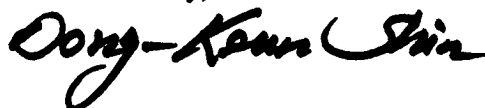
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February 4, 1997

Minister of Education and Culture
Ministry of Education and Culture
2 National Heroes Circle
P.O. Box 202, Kingston
Jamaica

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February 4, 1997

Chairman
The University Council of Jamaica
25 Dominica Drive, 7th Floor, 'The Towers'
Kingston 5, Jamaica West-Indies
Jamaica

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February 4, 1997

Chairman
Jamaica National Commission for Unesco
25 Dominica Drive, Kingston
Jamaica

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