

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

VOLUME TWELVE, SECTION 82

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

by

Dr. Dong-Keun Shin

- 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

President Abdur Rahman Biswas
Office of the President
Bangabhaban
1000 Dhaka
Bangladesh

Dear President:

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 Bangladesh may criticize and evaluate my ideas. I am also sending my letter and correspondence to presidents (or equivalent ones) of universities and colleges in Bangladesh 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 Bangladesh 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
Office of the Prime Minister
Gono Bhaban
Sher-e-Banglanagar
Dhaka
Bangladesh

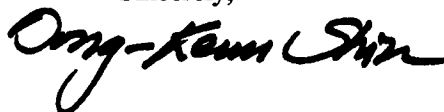
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Dr. Dong-Keun Shin

Bangladesh

(8 schools)

Bangladesh Agricultural University
Bangladesh University of Engineering and
Technology
University Chittagong
University of Dhaka

Jahangirnagar University
University of Khulna
University of Rajshahi
Shahjalal University of Science and
Technology

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February 4, 1997

Vice-Chancellor
Office of the Vice-Chancellor
Bangladesh Agricultural University
Mymensingh 2202
Bangladesh

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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Dr. Dong-Keun Shin

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

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Vice-Chancellor
Office of the Vice-Chancellor
Bangladesh University of Engineering and
Technology
Ramna, Dhaka 1000
Bangladesh

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(to be filled with more letters)

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Office of the Vice-Chancellor
Shahjalal University of Science and
Technology
East Subidbazar, Sylhet 3100
Bangladesh

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February 4, 1997

Minister of Education
Ministry of Education
Bangladesh Bureau of Education, Information and
Statistics, I Sonargaon Road (Palashi-Nilkhet)
Dhaka 1205
Bangladesh

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February 4, 1997

Chairman
Association of Universities of Bangladesh
Dhaka
Bangladesh

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February 4, 1997

Chairman
Bangladesh National Commission for Unesco
Ministry of Education
1 Asian Highway (Palashi-Nilkhet)
Dhaka 1205
Bangladesh


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