

A Collection of Research Processes for Genealogy and Proofs

VOLUME TWENTY, SECTION 190

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

King Harald V
Office of the King
Det. Kgl. Slott
N-0010 Oslo 1
Norway

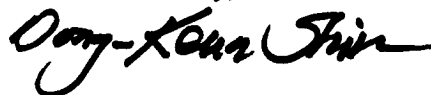
Dear King:

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

A handwritten signature in black ink, appearing to read 'Dong-Keun Shin', with a stylized, flowing script.

Dr. Dong-Keun Shin

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February 4, 1997

Prime Minister
Office of the Prime Minister
Akersgaten 42
P.O. Box 8001
Oslo 1
Norway

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Sincerely,



Dr. Dong-Keun Shin

Norway

(18 schools)

University of Bergen
Norwegian College of Agriculture
Norwegian College of Economics and
Business Administration
University of Oslo
University of Tromsø
University of Trondheim
Høgskolen i Agder
Høgskolen i Alesund
Høgskolen i Bergen

Høgskolen i Buskerud
Høgskolen i Gjøvik
Høgskolen i Narvik
Høgskolen i Oslo
Høgskolen i Østfold
Sogn og Fjordane College
Høgskolen i Sør-Trøndelag College
Høgskolen Stord/Augesund
Høgskolen i Telemark

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February 4, 1997

Rektor
Office of the Rektor
University of Bergen
Muséplass 1, 5020 Bergen
Norway

Dear Rektor:

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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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Office of the Rektor
Norwegian College of Agriculture
Box 5003, 1432 As
Norway

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(to be filled with more letters)

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Office of the Rektor
Høgskolen i Telemark
Kjolnes ring 56, 3914 Porsgrunn
Norway

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Seoul 135-080
Republic of Korea
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February 4, 1997

Minister of Education, Research and
Church Affairs
The Royal Norwegian Ministry of Education,
Research and Church Affairs
Akersgt 42, P.O. Box 8119 Dep., 0032 Oslo
Norway

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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

Chairman
The Norwegian Council of Universities
Harald Haarfagresgate 17, 5007 Bergen
Norway

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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
Norwegian National Commission for Unesco
Klingenberggatan 5, P.O. Box 1507, Vika, 0117, Oslo 1
Norway

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