

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

VOLUME SIXTEEN, SECTION 129

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

President Costis Stefanopoulos
Presidency of Hellenic Republic
Stisichorou Street 17
10028 Athens
Greece

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 Greece may criticize and evaluate my ideas. I am also sending my letter and correspondence to presidents (or equivalent ones) of universities and colleges in Greece 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 Greece 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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705-22 Yuksam-dong, Kangnam-gu
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Republic of Korea
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February 4, 1997

Prime Minister
Office of the Prime Minister
House of Parliament
Syntagma Sq.
101 80 Athens
Greece

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Dr. Dong-Keun Shin

Greece

(11 schools)

Aegean University

Athens University of Economics and
Business

National Technical University of Athens

University of Athens

Technical University of Crete

University of Crete

University of Ioannina

University of Macedonia

University of Patras

Aristotle University of Thessaloniki

Democritus University of Thrace

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Hwa Shin Building
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Republic of Korea
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February 4, 1997

President
Office of the President
Aegean University
odos Karantoni 8, Mytilini
Greece

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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.

Sincerely,



Dr. Dong-Keun Shin

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

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Hwa Shin Building
705-22 Yuksam-dong, Kangnam-gu
Seoul 135-080
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February 4, 1997

Rector
Office of the Rector
Athens University of Economics and Business
odos Patission 76, Athinai 10434
Greece

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



(to be filled with more letters)

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

Rector
Office of the Rector
Dimocritus University of Thrace
Dimocritou 17, Comotini 69100
Greece

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February 4, 1997

Chairperson
Division of Higher Education
Ministry of National Education
odos Mitropoleos 15, Athinai 10185
Greece

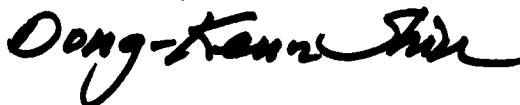
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February 4, 1997

Chairperson
Interuniversity Centre for the Recognition of
Degrees and Diplomas Obtained Abroad
Leoforos Syngrou 112, Athinai 11741
Greece

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Republic of Korea
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February 4, 1997

President
Greek National Commission for Unesco
Ministry of Education, odos Akademias 3
Athina 10671
Greece

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