

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

VOLUME TWENTY-SEVEN, SECTION 244

**Copy of the Letters Which Were Sent to Academic Communities
in Yugoslavia 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 Zoran Lilic
Office of the President
Nemanjina 11
11000 Belgrade
Federal Republic of Yugoslav

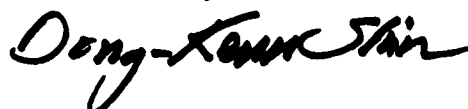
Dear President:

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



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Prime Minister
Office of the Prime Minister
Nemanjina 11
11000 Belgrade
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Sincerely,

A handwritten signature in black ink, appearing to read 'Dong-Keun Shin' with a stylized flourish at the end.

Dr. Dong-Keun Shin

Yugoslavia

(3 schools)

University of Belgrade
University of Niš

University of Podgorica

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

Rektor
Office of the Rektor
University of Belgrade
Studentski trg broj 1, 11000 Beograd
Yugoslavia

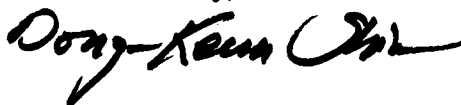
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cc: Chair, EECS Department, College of Engineering, U. C. Berkeley, Berkeley, CA 94720, U.S.A.

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Rector
Office of the Rector
University of Niš
Trg bratstva i jedinstva 2, 18 000 Niš
Yugoslavia

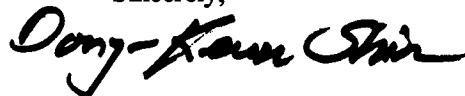
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Office of the President
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Cetinski put 6b, 81000 Podgorica
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Minister of Education and Culture
Federal Ministry of Education and Culture
Palata Federacije, 11 070 Nov Beograd
Yugoslavia

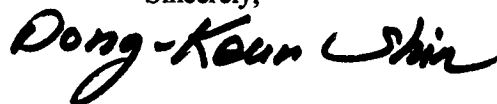
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President
Yougoslav Commission for Cooperation with
Unesco
Palata Federacije, 11 070 Beograd
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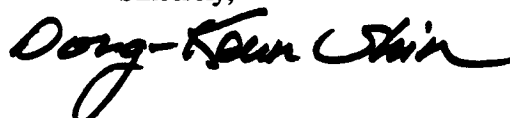
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