

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

**VOLUME TWELVE, SECTION 72**

**Copy of the Letters Which Were Sent to Academic Communities  
in Albania 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 Seli Berisha  
Office of the President  
Rd. Abdyl Frashëri 1  
Tirana  
Republic of Albania

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 Republic of Albania 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 Republic of Albania 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 Republic of Albania 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  
Martyrs Bulvar  
Tirana  
Republic of Albania

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# **Albania**

**(2 schools)**

**Polytechnic University of Tiranë**

**University of Tiranë**

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705-22 Yuksam-dong, Kangnam-gu  
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Office of the President  
Polytechnic University of Tiranë  
Tiranë  
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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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February 4, 1997

President  
Office of the President  
University of Tiranë  
Prof. Petit Radovicka, Tiranë  
Albania


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Ministry of Education  
Rue Kongresi i Permetit, Tiranë  
Albania

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Albanian National Commission for Unesco  
Ministry of Foreign Affairs (Unesco), Tiranë  
Albania

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