

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

VOLUME TWENTY-SEVEN, SECTION 237(I)

**Copy of the Letters Which Were Sent to Academic Communities
in the United States of America 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
Office of the President
Union College
3800 South 48th Street
Lincoln, Nebraska 68506
United States of America

Dear President:

My recent correspondence with Professor Donald E. Knuth tells me that I need to ask your school's opinion about my research in Computer Science. I have attached our correspondence so that your Science and Engineering faculties may criticize and evaluate my ideas. For further investigation on my research, please 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 most recent publication, "The Theory of Massive Cross-Referencing," has appeared in *The Proceedings of the Eighth International Conference on Software Engineering and Knowledge Engineering*. You will also find it in Volume 10 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. In particular, I coined the term "phenomenon of relatively good (RG) solutions" in reference to the verification in the survey. Based on the first verification of the kind, I have come up with the hypothesis that the phenomenon of RG solutions is present in each group of polynomial time solutions for complex problems that basically require exponential time algorithms as solutions. With the important verification and discoveries mentioned above, I believe I have made the greatest contribution to Computer Science.

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.

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
Office of the President
Unity College
RR78 Quaker Hill Road
Unity, Maine 04988
United States of America

Dear President:

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(to be filled with more letters)

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Hwa Shin Building
705-22 Yuksam-dong, Kangnam-gu
Seoul 135-080
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(Faxes) 82-2-565-7907, 82-342-718-9789

February 4, 1997

President
Office of the President
Wofford College
429 North Church Street
Spartanburg, South Carolina 29303-3663
United States of America

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705-22 Yuksam-dong, Kangnam-gu
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Republic of Korea
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February 4, 1997

Chairperson
United States Department of Education
The Secretary of Education
United States Department of Education
400 Maryland Avenue, S.W., FOB-6
Washington, D.C. 20202, United States of America

Dear Chairperson:

It is a pleasure to write a letter to you. My recent correspondence with Professor Donald E. Knuth 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 your country may criticize and evaluate my ideas. I am also sending my letter and the correspondence to universities and colleges in your country. For further investigation on my research, your 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.

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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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Republic of Korea
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February 4, 1997

President
American Council on Education
1 Dupont Circle, Suite 800
Washington, D.C. 20036
United States of America

Dear President:

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Sincerely,

A handwritten signature in black ink, reading "Dong-Keun Shin". The signature is fluid and cursive, with the first name "Dong" and last name "Shin" being more prominent than the middle name "Keun".

Dr. Dong-Keun Shin

cc: Chair, EECS Department, College of Engineering, U. C. 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
African-American Institute
833 United Nations Plaza
New York, N.Y. 10017
United States of America

Dear President:

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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
American Association of Community and
Junior Colleges
One Dupont Circle, N.W. Suite 410
Washington D.C. 20036
United States of America

Dear President:

It is a pleasure to write a letter to you. My recent correspondence with Professor Donald E. Knuth 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 your country may criticize and evaluate my ideas. I am also sending my letter and the correspondence to universities and colleges in your country. For further investigation on my research, your 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.

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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
American Association for Higher Education
One Dupont Circle, Suite 360
Washington, D.C. 20036
United States of America

Dear President:

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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
American Association of
State Colleges and Universities
One Dupont Circle, Suite 700
Washington, D.C. 20036
United States of America

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Dr. Dong-Keun Shin

cc: Chair, EECS Department, College of Engineering, U. C. 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
Association of American Universities
One Dupont Circle, N.W., Suite 730
Washington D.C. 20036
United States of America

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705-22 Yuksam-dong, Kangnam-gu
Seoul 135-080
Republic of Korea
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February 4, 1997

President
Career Colleges Association
950 1st. St. N.E., Suite 900
Washington, D.C. 20002
United States of America

Dear President:

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

President, The Carnegie Foundation for
the Advancement of Teaching
5 Ivy Lane
Princeton, New Jersey 08540
United States of America

Dear President:

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February 4, 1997

President
College Board
45 Columbus Avenue
New York, New York 10023-6992
United States of America

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I hope every computer scientist in your country knows about the correspondence and my work. If your country reaches any conclusions disputing my findings, please provide your opinion to Professor Knuth or me. If what I claim is valid, please support me to lead computer science academia and continue being communicative. I need an official endorsement from your country's ministry of education or an equivalent. Thank you for your time. I look forward to hearing from you.

Sincerely,



Dr. Dong-Keun Shin

cc: Chair, EECS Department, College of Engineering, U. C. 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
Institute of International Education
809 United Nations Plaza
New York, N.Y. 10017
United States of America

Dear President:

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February 4, 1997

Executive Vice-President
National Association of
International Educators
1875 Connecticut Avenue, N.W., Suite 1000
Washington, D.C. 20009-5728
United States of America

Dear Executive Vice-President:

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705-22 Yuksam-dong, Kangnam-gu
Seoul 135-080
Republic of Korea
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February 4, 1997

President
National Association of State Universities
and Land-Grant Colleges
1 Dupont Circle, N.W., Suite 710
Washington D.C. 20036
United States of America

Dear President:

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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

Higher Education Coordinator
National Council for Higher Education
NEA/Affiliate Services, 1201 16th Street, N.W.
Washington, D.C. 20036
United States of America

Dear Higher Education Coordinator:

It is a pleasure to write a letter to you. My recent correspondence with Professor Donald E. Knuth 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 your country may criticize and evaluate my ideas. I am also sending my letter and the correspondence to universities and colleges in your country. For further investigation on my research, your 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.

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

President
National Education Association
1201 16th Street, N.W.
Washington, D.C. 20036
United States of America

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Sincerely,

A handwritten signature in black ink that reads "Dong-Keun Shin". The signature is fluid and cursive, with a checkmark-like flourish at the end.

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
Republic of Korea
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February 4, 1997

Director
Peace Corps of the United States of America
1990 K Street, N.W.
Washington, D.C. 20526
United States of America

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