

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

VOLUME TWENTY, SECTION 189

**Copy of the Letters Which Were Sent to Academic Communities
in Nigeria 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 Gen. Sani Abacha
Office of the President
State House
Lagos
Nigeria

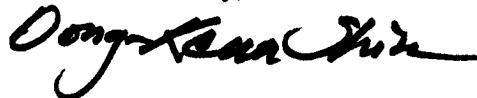
Dear President:

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

Nigeria

(54 schools)

Abia State University
Abubakar Tafawa Balewa University of
Technology
University of Abuja
Ahmadu Bello University
Federal University of Technology Akure
Bayero University
Bendel State University
University of Benin
University of Calabar
Enugu State University of
Science and Technology
University of Ibadan
University of Ilorin
Lagos State University
University of Lagos
University of Maiduguri
University of Agriculture of Makurdi
Federal University of Technology Minna
University of Nigeria
Obafemi Awolowo University
Ondo State University
Federal University of Technology Owerri
University of Port Harcourt
Rivers State University of
Science and Technology
Usmanu Danfodiyo University Sokoto
University of Uyo
Federal University of Technology Yola
Auchi Polytechnic

Benue Polytechnic Ugbokolo
Calabar Polytechnic
College of Arts, Science and Technology,
Oko
College of Technology, Owerri
Federal Polytechnic, Ondo State
Federal Polytechnic, Bauchi State
Federal Polytechnic, Niger State
Federal Polytechnic, Benue State
Federal Polytechnic, Ogun State
Federal Polytechnic, Gongola State
Federal Polytechnic, Nassarawa
Federal Polytechnic, Imo State
Federal Polytechnic, Sokoto State
Ibadan Polytechnic, Oyo State
Institute of Management and Technology
Kaduna Polytechnic
Katsina Polytechnic
Kwara State College of Technology
Lagos State College of Science and
Technology
Murtala C.A.S. Technology
Ogun State Polytechnic
Ondo State Polytechnic
Plateau State College of Technology
Ramat Polytechnic
Sokoto State Polytechnic
The Polytechnic, Bendel State
Yaba College of Technology

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February 4, 1997

Vice-Chancellor
Office of the Vice-Chancellor
Abia State University
P.M.B. 2000, Uturu, Abia State
Nigeria

Dear Vice-Chancellor:

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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.

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

Vice-Chancellor
Office of the Vice-Chancellor
Abubakar Tafawa Balewa University of
Technology
P.M.B. 0248, Bauchi, Bauchi State
Nigeria

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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
Republic of Korea
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February 4, 1997

President
Office of the President
Yaba College of Technology
Yaba, Lagos State
Nigeria

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February 4, 1997

Minister, Federal Ministry of Education, Science
and Technology
Ahmadu Bellow Way, Victoria Island, Lagos
Nigeria

Dear Minister:

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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.

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

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Seoul 135-080
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February 4, 1997

Chairperson
National Universities Commission
National Assembly Complex
Tafawa Balewa Square, Lagos
Nigeria

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February 4, 1997

Chairman
Committee of Vice-Chancellors
4 Idowu Taylor Street, Victoria Island
P.M.B.12022, Lagos
Nigeria

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February 4, 1997

Chairperson
National Standing Committee for the Evaluation
of Foreign Qualifications, c/o Federal Ministry
of Education, Science and Technology
Victoria Island, Lagos
Nigeria

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February 4, 1997

President
Nigerian National Commission for Unesco
Federal Ministry of Education
14 Broad Street, 3rd Floor, PMB 2823, Lagos
Nigeria

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