CHAIRMAN
COMPUTER SCIENCE DEPARTMENT
ARIZONA STATE UNIVERSITY

The newly formed Computer Science Dept. at Arizona State University is in the process of searching for a chairman. The department has just installed for departmental use a Honeywell Multics System and a Digital Equipment VAX System. In addition to these computer systems within the Computer Science Department the University also has a large Amdahl System and four PDP 11/70s to support instruction. Successful applicant will need to be able to direct a rapidly growing research and teaching effort within the department. Completed applications are requested by March 1, 1981, however, the search will remain open until the position is filled. To be considered for the position a resume and three references should be directed to W. E. Lewis, Acting Chairman, Computer Science Department, Arizona State University, Tempe, Arizona 85281.

Affirmative Action/Equal Opportunity/Title IX Employer

EAST TENNESSEE STATE UNIVERSITY
Faculty Positions

Applications are invited for tenure-track positions in computer science at the assistant or associate professor levels. A PhD in computer science or related field required. Applicants should send resume to ETSU, Box 24070A, Johnson City, TN 37661. An Equal Opportunity Employer.

UNIVERSITY OF CALIFORNIA
Santa Barbara

The Department of Computer Science is seeking qualified applicants for tenure-track positions beginning September 1981. A PhD is required, and some experience in teaching is preferred, and both promise and significant achievement are expected in an area of mainstream Computer Science research. The positions will entail teaching at both the undergraduate and graduate levels, developing extramurally-funded research programs and directing doctoral research. Applicants must have a PhD and salary dependent on qualifications. Applications at any level, assistant professor and above, will be considered. Send resume along with the names of at least four references to: Chairman, Search Committee, Department of Computer Science, 2111 Engineering Building, University of California, Santa Barbara, California 93106, by February 15, 1981. An Equal Opportunity/Affirmative Action Employer.

UNIVERSITY OF MICHIGAN

Applications are available at all levels for creative faculty members with primary research interests in Computer Systems: programming languages, software design, operating systems, compiler construction, and the like. Especially welcome are applications from persons working on experimental or pragmatic studies in these areas: principled design projects, novel implementations, and new methods of structuring software.

Send applications and names of references to: Professor William C. Rounds, Computer and Communication Sciences Department, The University of Michigan, Ann Arbor, Michigan 48109. A nondiscriminatory affirmative action employer.

DREXEL UNIVERSITY

The Department of Electrical and Computer Engineering will have a number of tenure track and visiting positions for the 1981/82 academic year. Rank and salary are negotiable. Preference will be given to individuals in the area of Computer Engineering, particularly microelectronics, hardware interfacing, and computer architecture. In addition, we encourage applications from areas such as Communications, Signal Processing, Microstructures, and Integrated Electronics. Applicants must have a Ph.D in Electrical Engineering or related field and have a strong commitment to both teaching and sponsored research. Send Curriculum Vitae including references to Dr. Bruce A. Eisenstein, Head, Department of Electrical and Computer Engineering, Drexel University, Philadelphia, PA 19104.

Drexel University is an equal opportunity/affirmative action employer.

Computer and Communication Sciences
THE UNIVERSITY OF MICHIGAN

Positions are available at all levels for creative faculty members with primary research interests in Computer Systems: programming languages, software design, operating systems, compiler construction, and the like. Especially welcome are applications from persons working on experimental or pragmatic studies in these areas: principled design projects, novel implementations, and new methods of structuring software.

Send applications and names of references to: Professor William C. Rounds, Computer and Communication Sciences Department, The University of Michigan, Ann Arbor, Michigan 48109. A nondiscriminatory affirmative action employer.

CALIFORNIA STATE UNIVERSITY, CHICO

Applications are invited for tenure-track and one-year Visiting Professor appointments in Computer Science. The areas of need include, but are not limited to: Software Engineering, Systems Programming and Computer Graphics. Normal teaching load is 12 units with release time given for directing graduate projects and research activities. A PhD in Computer Science, or a related field is preferred, but individuals with the Master's Degree and appropriate industrial experience will be considered. Rank and salary dependent on qualifications ($20,000 to $34,500 for nine months).

The Department offers the BS degree with options in Math/Science, Systems, General, and Commercial Applications and the MS degree in Computer Science. Current enrollment stands at about 650 undergraduate and 80 graduate students. There are 23 faculty positions in the Department. The Department operates a fully equipped computer laboratory consisting of HP3000 series III; HP1000E; HP1000F; CSPI MAP/300; CYBER 18 and a Varian V73. Each system has extensive peripheral and terminal attachments (including interactive graphics and color plotters). Several microprocessor systems, including INTEL MDS Intel II, are also available. University facilities include a CDC 170/720, PDP 11/70 and remote access to a CYBER 174.

Resume should be mailed to: Orlando S. Madrigal, PhD Chairman Department of Computer Science California State University, Chico Chico, CA 95929

Application deadline: April 1, 1981

An Equal Opportunity/Affirmative Action/Handicapped/Title IX Employer.

February 1981
POLYTECHNIC INSTITUTE OF NEW YORK

Several tenure-track faculty positions in Computer Science are available for September, 1981. PhD and strong credentials required. Candidates are expected to participate in both teaching and research activities. Excellence of academic and professional background more significant than particular area specialization. However, the following technical areas are of special interest: Computer Architecture, Mini-computers/Microprocessors, Software Engineering, Database Management, Program Language Methodology, Operating Systems. Rank and salary commensurate with qualifications. Send resume and statement of career objectives to: Professor Henry Ruston Computer Science Division Polytechnic Institute of New York 333 Jay Street Brooklyn, New York 11201

Equal Opportunity Employer M/F/V/H

SOFTWARE ENGINEER

Software engineer with strong personal skills, advanced engineering degrees and one to three years experience in engineering using computer methodology. Full-time, salary $20K/year. Responsibilities include utilizing advanced engineering degree to effectively assist in product development in the industrial process control area. Participate in technical staff in analysis and design of marketable products. Design and development of software for a project and/or specific portion of it. Generate sufficient documentation required to both implement and provide for service of shipped product. Provide field service at customers' locations for installation and maintenance. Please send resume to: Professor Henry Ruston Computer Science Division Polytechnic Institute of New York 333 Jay Street Brooklyn, New York 11201

THE UNIVERSITY OF ALABAMA

Applications are invited for several tenure-track positions in computer science at the assistant professor level beginning in August 1981. Applicants should have broad teaching and research interests within several of the following areas: operating systems, compiler design, computer architecture or data base management. A PhD in computer science is required. Salaries for the positions are very competitive. Applicants should submit a resume and have three letters of reference sent to Dr. Donald B. Crouch, Head, Department of Computer Science, PO Box 8321, University, AL 35486. The University of Alabama is an equal opportunity, affirmative action employer.

DUKE UNIVERSITY

The Department of Computer Science invites applications for positions of Assistant, Associate, or Full Professor depending on background and qualifications. Candidates for Associate and Full Professor must have a proven research record. Areas of interest include analysis of algorithms, database methodology, languages, software methodology, and distributed systems with special emphasis on the design, analysis, implementation and use of VLSI Systems. Duke University is a participant in the development of the Microelectronics Center of North Carolina which will support education and research in the design and fabrication of VLSI Systems. Duke University is an affirmative action employer, and welcomes applications from women and minority group members. Please send detailed resume with three references to:

Professor Merrell Patrick Department of Computer Science Duke University Durham, NC 27708

OAKLAND UNIVERSITY, ROCHESTER, MICHIGAN

The School of Engineering invites applications for positions in the following disciplines and preferred areas:

COMPUTER SCIENCE: Computer architecture and parallel processing; data and storage structures and operating systems; theory of languages, theory of computation and programming languages; software engineering.

ELECTRICAL AND COMPUTER ENGINEERING: Integrated circuits, solid-state devices and automotive electronics; integrated optics, electro-optic devices and quantum electronics; signal processing, computer-communication networks and computer-aided design.

Beginning date August 15, 1981. Duties include undergraduate and graduate teaching and research. Interest in sponsored research essential. Doctorate required. Positions are tenure track with salary and rank dependent upon qualifications. Oakland University is a Ph.D granting, state supported University and is an Equal Opportunity/Affirmative Action employer. Send resume to Dean of Engineering, Oakland University, Rochester, Michigan 48063.

UNIVERSITY OF SANTA CLARA

The Department of Electrical Engineering and Computer Science has a new tenure track opening at the Assistant Professor level available beginning in September, 1981. Applicants must have completed the PhD in Computer Science or Electrical Engineering by that date. Duties include teaching at both the graduate and undergraduate levels, research, and administrative activities. Preference will be given to applicants combining a knowledge of both hardware and software; industrial experience is desirable. There is also a strong probability that a Visiting Appointment, in the general areas of software or computer science, will be available for the academic year 1981-82. The University of Santa Clara is a private, Jesuit University located about 45 miles south of San Francisco in the midst of the high technology industry of Silicon Valley. Available computing facilities include DEC SYSTEM 2000 and PDP-11 timesharing systems, HP 2100 microprogrammable computer, and complete microprocessor facilities. Candidates for either position should submit an application by March 1, 1981, with the names of at least three references, to Ronald L. Danielson, Chairman, Search Committee, Department of ECEC, University of Santa Clara, Santa Clara, California 95053

The University of Santa Clara is an affirmative action/equal opportunity employer.

FACULTY POSITIONS—LEHIGH UNIVERSITY

Computer Engineering. Lehigh University's Department of Electrical Engineering has faculty tenure-track positions available in its expanding computer engineering-computer science program, and in closely related areas. Representative areas of interest are digital systems, computer architecture, computer networking, distributed computing, computer-aided design, software engineering, operating systems and languages. Industry experience is desirable. Responsibilities include research and teaching at the graduate and/or undergraduate levels. Rank and salary will be set according to qualifications and experience. Excellent opportunities for consulting with nearby industrial research centers. Submit resume with references to: Kenneth K. Tzeng, Professor, Department of Electrical Engineering, Packard Laboratory, Building 19, Lehigh University, Bethlehem, PA 18015. Lehigh University is an Affirmative Action/Equal Opportunity Employer.

FACULTY POSITIONS, THE UNIVERSITY OF ROCHESTER

The Department of Electrical Engineering is growing and needs additional faculty. If you are interested in (1) entry level tenure-track positions, (2) advanced level positions or (3) one- or two-year visiting professorships we would like to hear from you. Areas of special interest include: computer engineering, software, digital signal processing, VLSI design, industrial automation, CAD/CAM, and signal processing. Please write or call (collect) Professor Sidney Shapiro, Chairman, Department of Electrical Engineering, University of Rochester, Rochester, New York 14627, (716) 275-4054.

UNIVERSITY OF SOUTHERN CALIFORNIA:

The Department of Electrical Engineering Systems at the University of Southern California announces tenure track openings for current or recent graduates in the areas of computer engineering, signal processing, and artificial intelligence. We are especially interested in candidates with background and/or experience in computer architecture, digital signal processing, microprocessor systems, robotics and speech processing. Send a resume and the names of at least 3 academic references to: Professor George A. Bekey, Chairman, Department of Electrical Engineering Systems, University of Southern California, Los Angeles, CA 90007. USC is an Equal Opportunity/Affirmative Action Employer.

UNIVERSITY OF SOUTH CAROLINA

The Department of Computer Science of the University of South Carolina has several tenure track positions at both junior and senior levels in Fall, 1981. Areas of interest sought include but are not limited to operating systems, programming languages and systems, design and analysis of algorithms, software engineering, and data base management systems. The Department offers an excellent environment for professional growth with competitive salaries. Faculty normally teach two courses per semester. Applicants should have a PhD degree in computer science or related area, and should be committed to teaching and research. Submit a resume and the names and telephone numbers of three references to Dr. Robert L. Cannon, Chairman, Department of Computer Science, University of South Carolina, Columbia, SC 29208. USC is an affirmative action/equal opportunity employer.

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FACULTY POSITIONS
Computer Science
Texas Tech University

The Computer Science Section of the Department of Electrical Engineering invites applications for several tenure-track positions. We are looking for software—and software/hardware-oriented computer scientists for undergraduate and graduate teaching, research and direction of graduate students. The Computer Science Section offers the BS and MS in Computer Science and supervises a PhD in interdisciplinary engineering. Members of the Computer Science faculty enjoy excellent computing facilities (IBM/370, VAX-11, TI-990, among others); nominal teaching loads; and high competitive salaries and benefits. Because of the new programs and rapid growth of Computer Science at Texas Tech, there is an excellent opportunity for new faculty members to develop and pursue their particular teaching and research interests or to participate in ongoing research projects.

The Department of Electrical Engineering is highly research-oriented: sponsored research amounts to over $3M this year.

PhD in Computer Science or closely related area required. Applicants should send resume and the names of three references to: Professor Leonard H. Weiner, Coordinator Computer Science Section/E.E. Department P.O. Box 4439 Texas Tech University Lubbock, Texas 79409

Texas Tech is an AA/EO Employer

GEORGETOWN UNIVERSITY
Medical Center

Staff position for systems manager, VAX 11/780. Responsibilities include systems programming and advanced biomedical computer programming. Salary open. Resumes to: Prof. Louis Rotolo, Georgetown University Medical Center, 3900 Reservoir Road NW, Washington, DC 20007.

DEPARTMENT OF COMPUTER SCIENCE
California State University, Northridge

Continued growth in student enrollment has resulted in the opening of several faculty positions in Computer Science. Positions are available at all levels, from tenure-track full professor to one semester lecturerships. Principal duties involve teaching but professional productivity is also expected.

CSUN is the only university offering BS and MS degrees which serves over a million people of the San Fernando Valley. The Valley, just north of Los Angeles, has numerous high technology corporations.

Applications should be received by March 15, 1981 for full consideration in the initial screening. Recruiting will continue until positions are filled. Applicants should send a resume and the addresses of three references to: Jack Alanen, Chair Department of Computer Science California State University, Northridge 18111 Nordhoff Street Northridge, CA 91330

An Equal Opportunity/Affirmative Action, Title IX, Section 504 Employer

THE UNIVERSITY OF LETHBRIDGE
Director, Computing Centre

The Director is responsible for the management and development of the Computing Centre. Equipment at the Centre includes a DECSystem 2060, which supports 100 terminals. Candidates should possess an advanced degree and previous campus management experience. Salary commensurate with qualifications and experience. Send resume and three letters of reference to:

Vice President (Academic)
The University of Lethbridge 4401 University Drive Lethbridge, Alberta T1K 3M4

UNIVERSITY OF CALIFORNIA
Santa Barbara

The Department of Computer Science expects to have several positions beginning Fall, 1981. A PhD is required and the positions will entail teaching in a main home area of computer science. Appointments will be made in the area of VAX or ACSSC. The Parallel Processing, Compiler Architecture, or the Associate series at a rank and salary dependent upon qualifications, and will be one-year appointments. Send resume and the names of three references to: Chairman, Search Committee, Department of Computer Science, 2111 Engineering Building, University of California, Santa Barbara, California 93106, by February 15, 1981. An Equal Opportunity/AA Employer.

OREGON STATE UNIVERSITY invites applications for anticipated assistant professor positions beginning September 1981. Duties include research and teaching at the undergraduate and graduate level. Qualifications should include a PhD in computer science or related field and research experience. Areas of particular interest include programming languages and operating systems, information based systems, theoretical computer science, computer systems organization, and graphics. Send complete resume to Fred M. Tonge, Department of Computer Science, Oregon State University, Corvallis, OR 97331 by March 1, 1981. Oregon State University is an Affirmative Action/Equal Opportunity Employer and complies with Section 504 of the Rehabilitation Act of 1973.

ILLINOIS INSTITUTE OF TECHNOLOGY

Applications are invited for several tenure-track positions at the Assistant, Associate, or full Professor levels, rank and salary depending on background and qualifications, starting in August 1981. Applicants should have a strong commitment to research and to teaching at both the graduate and undergraduate levels. A PhD in Computer Science or an allied field is required. Qualified applicants in all areas of computer science will be considered. Send resumes with the names of three references to:

Professor Anthony S. Wojcik, Chairman Department of Computer Science Illinois Institute of Technology Chicago, Illinois 60616

The Illinois Institute of Technology is an equal opportunity, affirmative action employer.

COLORADO STATE UNIVERSITY

FACULTY POSITION IN MEDICAL SCIENCE
Faculty Position: Assistant Professor, Medical Informatics

The Medical Information Science Program of the School of Computer Science at Purdue University is seeking a computer science faculty member with expertise in medical informatics. Applicants should have a strong background in computer science and related fields. The successful candidate will be expected to develop courses in medical informatics and to contribute to the growth of the program. Responsibilities include teaching, curriculum development, and research in the area of medical informatics. Applicants should submit a CV, a statement of research interests, and a letter of application to: Assistant Professor of Medical Informatics, Purdue University, West Lafayette, IN 47907. The position is open until filled. Purdue University is an affirmative action/equal opportunity employer.

FACULTY POSITION IN COMPUTER ENGINEERING AND LSIVLSI

The Department of Electrical and Computer Engineering at Purdue University seeks candidates for faculty positions in the area of computer engineering with specialization in computer architecture, design automation, fault-tolerant computing, computer communications, and computer networks. The successful candidate will be expected to contribute to the growth of the program in computer engineering, to teach courses in computer engineering, and to engage in research and other professional activities. The successful candidate will be expected to develop courses in computer engineering, and to contribute to the growth of the program. Responsibilities include teaching, curriculum development, and research in the area of computer engineering. Applicants should submit a CV, a statement of research interests, and a letter of application to: Assistant Professor of Computer Engineering, Purdue University, West Lafayette, IN 47907. The position is open until filled. Purdue University is an affirmative action/equal opportunity employer.

THE UNIVERSITY OF ALABAMA IN HUNTSVILLE

The Department of Computer Science at the University of Alabama in Huntsville seeks candidates for tenure-track assistant professor positions in computer science. The successful candidate will be expected to develop courses in computer science, to engage in research and other professional activities, and to contribute to the growth of the program. Responsibilities include teaching, curriculum development, and research in the area of computer science. Applicants should submit a CV, a statement of research interests, and a letter of application to: Assistant Professor of Computer Science, University of Alabama in Huntsville, Huntsville, AL 35899. The position is open until filled. The University of Alabama in Huntsville is an equal opportunity/affirmative action employer.

THE COLLEGE OF STATEN ISLAND OF THE CITY UNIVERSITY OF NEW YORK

CSI/CUNY has openings as of September 1981 for full-time faculty in Computer Science. The college offers positions at the faculty rank of Assistant Professor and higher. The successful candidate will be expected to contribute to the growth of the program in computer science, to teach courses in computer science, and to engage in research and other professional activities. Responsibilities include teaching, curriculum development, and research in the area of computer science. Applicants should submit a CV, a statement of research interests, and a letter of application to: Assistant Professor of Computer Science, College of Staten Island, Staten Island, NY 10301. The College of Staten Island offers an equal opportunity/affirmative action employer.
UNIVERSITY OF PITTSBURGH

The Department of Electrical Engineering anticipates filling tenure track and/or research faculty positions in September 1981. Applicants must have a doctoral degree and show evidence of teaching abilities in computer engineering. Research areas should be in this or allied fields. Faculty rank will be commensurate with qualifications. Interested persons should send resumes to Dr. R. G. Colclaser, Chairman, Department of Electrical Engineering, University of Pittsburgh, Pittsburgh, PA 15261. An affirmative action/equal opportunity employer.

NORTH CAROLINA STATE UNIVERSITY

Faculty positions at all levels will be available in the Department of Computer Science beginning August, 1981. Duties include research and teaching of graduate and undergraduate courses. Applicants with strong credentials in all areas of computer science will be considered but are especially sought in software engineering, computer architecture, data bases, and computer graphics. Teaching, research, and service responsibilities. Applications for a visiting position with rank open are also encouraged. PhD or equivalent required. Send resume and names of references to Dr. W. G. Gersting, Box 120, Department of Computer Science, North Carolina State University, Raleigh, NC 27695. NCSU is an affirmative action/equal opportunity employer.

UNIVERSITY OF REGINA

Department of Computer Science

Applications are invited for faculty positions in the Computer Science Department at the University of Regina. This expanding Department is seeking individuals with expertise in Operating Systems, Programming Languages or Computer Systems, but applicants with other active interests will also be considered. Filling of the position is subject to budget allocations and depending on qualifications may be filled as either a term or probationary appointment at the rank of Assistant or Associate Professor, preferably effective July, 1981. The corresponding salary range is $20,448-$29,655, and $26,836-$37,926. The Computer Science Department presently has ten full-time faculty members, two laboratory instructors, one technician and approximately 1,000 students enrolled in its classes. Current faculty interests include: Approximation Theory, Modelling, Graphics Hardware, Software Engineering, Document Retrieval, Data Base Management Systems, Artificial Intelligence, Theory of Computing, Mathematical Software, Business Systems, Performance Measurement, Programming Languages, Computer Assisted Instruction and Software. The Department has four computing laboratories containing a variety of minicomputers and microcomputers for instructional and research activities, and the University has a Honeywell Sigma 9 on campus as well as telecommunications access to a 370/156, a 370/168 and a 370/195. Enquiries and applications should be directed to:

Dr. L. R. Symes
Department of Computer Science
University of Regina
Regina, Saskatchewan, Canada
S4S 0A2

Faculty Positions in
Computer Engineering and Science
CASE WESTERN RESERVE UNIVERSITY

Applications are invited for several tenure track appointments at the assistant, associate or full professor rank, beginning January or August, 1981. Candidates from all areas of specialization in computing will be considered; the Department has a special interest in candidates in the software engineering, operating systems, architecture, and computer graphics areas. Candidates for assistant professor should have a strong commitment to teaching and research; candidates for senior positions must have an established record for scholarly research and effective teaching.

The Department has 200 undergraduate students and 75 graduate students enrolled in the MS and PhD programs in computer engineering and computer sciences, and has extensive laboratory facilities including access to DEC 2060 and VAX 11780 systems.

Qualified applicants should send their resumes to:

Professor C. W. Rose, Chairman
Department of Computer Engineering and Science
Case Western Reserve University
Cleveland, Ohio 44106

An Equal Employment Opportunity/Affirmative Action Employer

THE UNIVERSITY OF TEXAS AT SAN ANTONIO

The Division of Mathematics, Computer Science, and Systems Design invites applications for faculty positions at the Assistant and Associate Professor level for January and September 1981. Applicants should have a PhD in Computer Science or a related field. Responsibilities include teaching at the graduate and undergraduate level and research. Preference will be given to January applicants and to persons with teaching competence and research interests in Data Base Systems, Programming Languages, Digital Systems Design, and Software Engineering. Applicants should send their resumes to:

Professor Stanley G. Wayment, Division Director
Division of Mathematics, Computer Science, and Systems Design
The University of Texas at San Antonio
San Antonio, Texas 78285
(512) 691-4452

The University of Texas at San Antonio is an Equal Opportunity/Affirmative Action Employer.

CALIFORNIA STATE UNIVERSITY, FULLERTON

The Faculty of Electrical Engineering at California State University, Fullerton seek applications for tenure-track positions at the Assistant Professor level and for open Lecturer positions starting in September 1981. Outstanding candidates may also be considered for Associate or Professor level. Applicants should hold a PhD in Electrical and Computer Engineering with specialization in computers and computer systems. Candidates of interest in tenure-track or lecturer positions or both. Send resume and three references before March 1, 1981 to Dr. Mohinder S. Grewal, Chair, Electrical Engineering Faculty, California State University, Fullerton, CA 92634. CSUF is an Affirmative Action/ Equal Opportunity/Title IX Employer.

Faculty Positions
UNIVERSITY OF CONNECTICUT

The Computer Science Division of the Electrical Engineering and Computer Science Department invites applications for tenure-track faculty positions at the Assistant Professor level beginning September 1, 1981. Candidates from all areas of specialization in computer science/engineering will be considered, although the department is particularly interested in candidates in areas of experimental computer science including, but not limited to, software engineering, data bases, distributed computing, digital systems, computer architecture, and computer networks, and machine intelligence. A PhD in Computer Science or a closely related field (or equivalent experience as demonstrated through research and professional stature) is required. Rank and salary are dependent upon background and experience. Individuals interested in a one-year visiting appointment at any level, including Lecturer, are encouraged to apply for one of these positions. The Department has established programs leading to the BS, MS and PhD degrees in Computer Science with excellent research facilities including a VAX11/780, a PDP-11/60 (UNIX), a distributed LSI-11 system, optimism, multiple computer systems, and graphics facilities. Access is readily available to the University's IBM 370/168-158A system (VM/CMS). Qualified applicants should send a detailed resume and the names of three references to: Professor John R. White, Chairman, Computer Science Group, EEGS Dept. U-175, The University of Connecticut, Storrs, CT 06268.

An Equal Opportunity Employer.

RICE UNIVERSITY—Applications are invited for a faculty position in the Computer Science Program at Rice University. Applicants should have a PhD degree with a commitment to excellence in teaching and research. Candidates from all areas of Computer Science and Engineering will be considered. However, the program has a special interest in candidates with research experience in the area of software engineering parallel computing systems. Salary and rank will depend on qualifications. Rice University is an equal opportunity/affirmative action employer. Send resume to T. A. Rabson, Chairman, Electrical Engineering Department, Rice University, Box 1922, Houston, TX 77001.

SUNY at Stony Brook

The Department of Electrical Engineering, SUNY at Stony Brook, invites applications for anticipated openings at the Assistant Professor level and higher. These positions will be tenure-track with salary negotiable. The Department has expanding undergraduate and graduate programs and extensive research activities. The areas of prime interest are computer engineering, digital systems, communications and computer networking, VLSI design and fabrication, experimental device fabrication, microwave components and microprocessor systems. Applicants in other areas will be considered. The Department has close relations with local high-technology industry including a major cooperative effort in software engineering. Stony Brook combines the attraction of a semi-rural location with proximity to the New York City area. Please submit resume to: Stephen S. Shapiro, Chairman, Department of Electrical Engineering, SUNY at Stony Brook, Long Island, N.Y. 11794. Equal Opportunity/Affirmative Action Employer.

February 1981