As chief administrative officer, the Director shall be responsible for the physical and housekeeping arrangements of the Institute, and for reporting to the Board on their needs and costs. The Director shall be responsible for keeping before the Board the current and long-term financial situation of the Institute. In this connection, he shall prepare and present to the Board annually a budget. From time to time he shall report on the longer term financial needs and prospects of the Institute.

In academic matters, the Director shall be responsible for seeing that the views of the Faculty on the operation and development of the Institute, together with his own comments, are communicated to the Board. He shall be particularly responsible for those matters which affect the Institute as a whole and fall outside the scope of the individual Schools. These include specifically the relative development of the several Schools, and the possibility or need for change in the scope and/or character of the Institute's activities. In exercising his academic responsibilities, he shall act in accordance with agreed procedures as to the role of the Faculty in the governance of the Institute.

(Excerpt from the Procedures for the Academic Governance of The Institute)

Board of Trustees Records: Committee Files: Box 4: Search Committee

30 April 1986

Mr. Mark Lacombe New York Times Sixth Floor 229 West 43rd Street New York, NY 10036

Dear Mr. Lacombe,

As per our telephone conversation today, enclosed is the ad for the Directorship of the Institute for Advanced Study.

We would like the ad to run for the next two Sundays (May 4 and 11) in the Careers for Education section. The size should be 2 columns by 3 inches, a display ad with some type of border. Please request the most noticeable placement for the ad.

I will expect your call sometime Thursday, May 1, to confirm receipt of this letter and specifications for the ad.

Thank you for your assistance.

Sincerely yours,

Helen J. Waesker

Director's Office

#### DIRECTOR

The Board of Trustees of the Institute for Advanced Study invites nominations and applications for the position of Director of the Institute, the term of office to begin July 1, 1987.

The Institute for Advanced Study is an independent research and post-doctoral training institution located in Princeton, New Jersey. Founded in 1930, the Institute today consists of the Schools of Mathematics, Historical Studies, Natural Sciences, and Social Science, each of which has a small permanent faculty. There are approximately 160 visiting members each year from universities and research institutions throughout the world.

The Director is the chief administrative officer and is responsible for fiscal planning and for the formulation and recommendation of policy to the Board of Trustees of which he is a member.

Nominations and applications with detailed resumes should be submitted no later than September 1st, 1986. All correspondence will be treated confidentially and should be addressed to:

Mr. Thornton F. Bradshaw Chairman, Search Committee Institute for Advanced Study Olden Lane Princeton, New Jersey 08540

The Institute for Advanced Study is an equal opportunity, affirmative action employer.

om the Shelby White and Leon Levy

Board of Trustees Records: Committee Files: Box 4: Search Committee

Center, Institute of Acadebed Study Princendal USAFOR SHIPMENTS FROM PUERTO RICO TO THE U.S.A.
FILL OUT PURPLE AREAS, FOR ASSISTANCE, CALL 800-238-5355 TOLL FREE.
SEE BACK OF FORM SET FOR COMPLETE PREPARATION INSTRUCTIONS.

SENDER'S FEDERAL EXPRESS ACCOUNT NUMBER

DATE

104-549-047

4-30-86

From (Your Name)	Your Phone Nu	umber (Very Important)	To (Recipient	's Name) Recipie	ent's Phone Number (Very Important)	
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SERVICES CHECK ONLY ONE BOX	DELIVERY AND SPECIAL HANDLING CHECK SERVICES REQUIRED	PACKAGES WEIGHT	YOUR BECLARED OVE YALUE (See right)	ZIP *Zip Code of Street Address Required	Origin Agent Charge	
PRIORITY 1 Overnight Delivery 6 Dur Packaging OVERNIGHT DELIVERY USING OUR PACKAGING Course-Pak Overnight Envelope 12"x 15%" Covernight Box Overnight Box 12"x 17%"x 3"	MOLD FOR PICK-UP Give the Federal Expres address where you want package held in Section if at right.      DELIVER WEEKDAY      DELIVER SATURDAY (Extra charge applier	Total (Total)	Total	YOUR DECLARED VALUE  DAMAGE OR LOSS  We are liable for no more than \$100 per package in the event of physicial loss or damage, unless you fill in a higher Declared Value to the left and document higher actual loss in the event of a claim We charge 30% for	Other	
4 Overnight Tube B  36" x 6" x 6" x 6" x 6"  5 Delivery not later than second business day  SERVICE COMMITMENT PRIORITY 1 - Delivery is scheduled early nest dusiness morning	4 SESTRICTED ARTICLES SERVICE (P-1 of a service of a serv	Received At Shipper's E Regular On-Co	oor Stop	each additional \$100 of declared value up to the maximum shown in our Service Guide. Declared value restrictions are shown on the back of the Shipper's Copy of this airbill. We make no express or implied warrantiles.  **DELAY**  There is always a risk of late delivery or non-delivery, in the event of a late delivery Federal Express will, all your request, refund all transportation charges paid. See back of Shipper's Copy of this airbill for further information.	Total Charges	
in most focations. It may take two or more business days if the destination is outside our primary service areas. STANDARD ART - Delivery is generally next business day or not later than second business day if may take three or more business days if the destination is outside our primary service areas.	9 SATURDAY PICK-UP OR SATURDAY DROP-OFF (Extra charge applies)		Federal Express Use	GONSEQUENTIAL DAMAGES  We will not be responsible or liable for any loss or damage		

Princeton, New Jersey 08540

April 9, 1986

Information on New York Times ad for Director of IAS

Deadlines: for May 4, deadline is May 1 for May 11, deadline is May 8

Cost is per column inch: 2-1/16" wide x 1" down = \$354

Send to:

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Mark Lacombe New York Times Sixth Floor, Tel. No. 556-8036 229 West 43rd Street New York, NY 10036

Information needed: size and type of ad and section of paper, i.e.

Display ad (more than 1 column wide, and boxed in)
Size: 2 columns x 4 inches = \$2,832.00 (8 column inches)
Section: Careers in Education section in Week in Review

March 12, 1986

To: Members of the Search Committee

From: Thornton F. Bradshaw

The first meeting of the Committee will take place on the day of the Board Meeting, April 26, 1986, at 10:00 a.m., in the Board Room.

March 12, 1986

To: Members of the Faculty and the Board of Trustees

From: Thornton F. Bradshaw

Re: Search Committee for a new Director

It gives me pleasure to announce that the Search Committee will consist of the following Trustee members and representatives of the Faculty:

#### Trustees

Thornton F. Bradshaw, Chairman Daniel Bell Zeph Stewart Donald Straus

## Faculty representatives

Robert Langlands Michael Walzer

The first meeting of the Committee will take place on April 26.

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Robert Langlands Michael Walzer

The first meeting of the Committee will take place on April 26.

PATRICIA H. LABALME Associate Director

March 13, 1986

Mr. Thornton F. Bradshaw Chairman of the Board RCA Corporation 30 Rockefeller Plaza New York, NY 10022

Dear Brad,

By now, or in the same mail, I hope you will have received copies of the notice which went to all Faculty and Trustees and the additional notice which went to members of the Search Committee, giving them the particulars of the April 26 meeting.

I am enclosing here a drafted announcement to be sent, at some future date, to the New York Times and The Chronicle of Higher Education. Harry has not yet seen this draft, and he may have some good suggestions to make when he returns on Monday, but I thought we should get started.

Now I need your thoughts on the following questions:

- Would you like to send this draft to the Committee members for comment?
- What closing date for the applications should be specified? October lst might be a good date, allowing enough time for those who are away on sabbatical to see the ad when they return, and still affording the committee sufficient time to make its final choice before the end of 1986.
- 3. When should the ad be placed? There are strong reasons for doing this fairly soon. This is the time of year when academics tend to look for possible changes. By May, many institutions have commenced and the community has begun to disperse. There is also, I gather, some concern among the Faculty here to know that the search—which some think may not be an easy one—has at least been started. And it is true that there may be candidates who are reluctant to initiate their candidacy as long as no public announcement has been made. If the ad appears in early April, we could have some response by the April 26 meeting.

I am also, together with Donna, trying to get hold of the schedules of your committee for May and June so as to set up at least one and possibly two more meetings before July. Once I have their schedules, I will consult with your secretary and see what we can arrange. It will certainly be easier for you, Don, Dan and Zeph to meet at your office, so unless you object, we can plan the later meetings in that way.

We are all so appreciative of your efficiency in getting such a sterling group together and look forward to its progress.

Sincerely yours,

Pary

Patricia H. Labalme

#### DIRECTOR

The Board of Trustees of the Institute for Advanced Study invites nominations and applications for the position of Director of the Institute for Advanced Study, the term of office to begin July 1, 1987.

The Institute for Advanced Study is a completely independent research institution in Princeton, New Jersey. Founded in 1930, the Institute today consists of the School of Mathematics, the School of Historical Studies, the School of Natural Sciences and the School of Social Science. Each School has a small permanent faculty, and some 160 fellowships are awarded each year to visiting members from other universities and research institutions throughout the world.

The Director is the chief executive and academic officer. Qualifications for this position include a proven record of scholarship and academic leadership; successful administrative experience; the ability to represent the Institute to its various constituencies and outside agencies.

Nominations and applications with detailed resumes should be submitted no later than . All correspondence should be addressed to:

Mr. Thornton F. Bradshaw Chairman of the Search Committee Institute for Advanced Study Olden Lane Princeton, New Jersey 08540

The Institute for Advanced Study is an equal opportunity, affirmative action employer.

Princeton, New Jersey 08540

April 9, 1986

Information on New York Times ad for Director of IAS

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Information needed: size and type of ad and section of paper, i.e.

Display ad (more than 1 column wide, and boxed in)
Size: 2 columns x 4 inches = \$2,832.00 (8 column inches)
Section: Careers in Education section in Week in Review

April 30, 1986

To: The Board of Trustees From: Thornton F. Bradshaw

Re: Candidates for a new Director of the Institute

Dear Colleague,

The Search Committee would very much appreciate suggestions from each of you as to

- men and women whose wisdom, position, and acquaintanceship recommend them as consultants in our search process and who could offer advice and suggest names of possible candidates for a new Director.
- 2) names of possible candidates for a new Director.

We would be very grateful if you could send us, as soon as possible, your suggestions in these two categories, distinguishing clearly between those recommended as consultants and those recommended as candidates. Please direct your responses to

Thornton F. Bradshaw Chairman, Search Committee Institute for Advanced Study Olden Lane Princeton, New Jersey 08540

# Choir College, Institute Begin Search to Replace Ray Robinson, Harry Woolf

Two Princeton educational institutions will be looking for new leaders in the next year.

Ray Robinson, president of Westminster Choir College since 1969, has announced his intention of stepping down from the post in the summer of 1987. At the same time, a search is actively under way at the Institute for Advanced Study for a new director to replace Harry Woolf, director. who will be leaving at the same time.

Dr. Woolf was out of his office this week, but Marv Wisnovsky, assistant to the director, said that the by-laws of the Institute specify fiveyear renewable terms for the position. They also specify that a director must retire at age 65.

Continued on Next Page







Harry Woolf

## Stepping Down

Dr. Woolf will have served two five-year terms this year, but he will turn 63 in September and thus is not eligible to complete a full third term. Therefore, he has said he will stay one more year while a search committee seeks a replacement, Mrs. Wisnovsky said. Advertisements for the position have already appeared in publications such as The New York Times.

Dr. Robinson will have served 18 years at Westminster by the time he leaves office a year from now. "Eighteen years is a long time," he says, noting that the average college president's tenure is from five to seven years. "It is my sense that the institution needs a new infusion of blood right now, particularly one that is as dynamic as Westminster. Every day, all year round, you have to make something happen.

"It's a seven-day-a-week, 12-hours-a-day job, and it can't survive on anything less. I don't think I am 'burned out.' This is demands total energies. Also, leaders need new challenges,' he adds.

late Lee Hastings Bristol Jr., a country by the Princeton resident, as presi- Westminster choirs.

dent of the Choir College. He is is credited with having led the institution successfully through a transition from a small, single-purpose college to a multi-faceted institution. Founded in Ohio and later moved to Princeton by the late Charles Finley Williamson, who had become known for the quality of singing he developed in his church choirs, Westminster Choir College has evolved under Dr. Robinson's tenure from a small school with a budget of \$1.2 million and very little endowment to an institution with a \$6.5 million budget and an expected \$5 million in endowment by next

Conservatory Established. Starting in 1970, Dr. Robinson established the Conservatory, through which Westminster faculty offer music instruction to all ages and all levels of skill on almost all instruments, and the Summer Session, which is capped each year by the weeklong residence of conductor Robert Shaw, Dr. Robinson also re-instated the graduate a fabulous institution and it program and instituted the continuing education division offers Saturday which Seminars. His drive and energy is credited with having expanded the number of engagements Dr. Robinson succeeded the and performances around the

Dr. Robinson says he has been offered a visiting fellowship at Cambridge University in England for the 1987-88 year and may spend time there reading in the two fields for which he is primarily known, choral conducting and church music. He and his wife also enjoy the Alps and Italy and may do some traveling. He says he wants some "space" after the hectic 18 years at Westminster. but he is also too energetic a person not to be thinking of another position of leadership in the field of music.

-Barbara L. Johnson

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othing: University of Missis month tenure track Asciate Professor position at 1986. Doctorate preparases and generate releithe social/psychological parel production; adviseipate in other academic trment has 280 undergradnd offers Master's and Deadline: June 6 or until Apply to: Dr. Nancyon, Search Committee,

## **PRESIDENT** Morehouse College Atlanta, Georgia

The Presidential Search Committee, established by the Board of Trustees, invites nominations and applications for the position of President of Morehouse College, an all-male predominantly black liberal arts college with additions of a strong business curriculum including ten majors and a cooperative Dual-Degree Engineering Program with

The President, who is the chief administrative and academic officer of the College and is responsible for all aspects of its operation, reports directly to the Board of Trustees and its Executive Committee.

The College seeks an experienced educator with the following cre-

entials:

• an earned doctorate in the field of specialization and a distinguished record of scholarly achievement

• demonstrated capacity to play a leading role in the development of the academic program of the College

• proven administrative, fundraising, and public relations talents

• ability to work cooperatively with college constituencies including trustees, faculty, staff, students, and alumni

• ability to represent the College effectively in dealing with foundation, corporation, and government officials, and the general public.

Morehouse, which is generally referred to as one of the best of the small private colleges, has a national reputation for academic excellence. The College has a chapter of Phi Beta Kappa, a faculty with more than two thirds of its members holding earned doctorates, and a senior class which annually has at least fifty percent of its members proceeding to graduate and professional schools. Morehouse is outstanding in the production of alumni of have earned Ph.D., M.D., D.D.S., J.D., and M.B.A. degrees. Two years ago 48 members of the Senior Class were accepted at medical and dental schools throughout the United States. the United States.

At present Morehouse is enjoying its most successful period of growth and advancement. With four applicants for every position in the Freshman Class, Morehouse has a steadily growing enrollment that now stands at 2,160. Recently the College has conducted two successful national campaigns for \$20 million, has constructed thirteen new buildings, and has increased the endowment to more than \$15.36 million. During the 1970's and 1980's Morehouse has operated without deficits.

Morehouse is a founding member of the Atlanta University Chapter, a consortium of seven independent institutions that conduct cooperative programs, and is closely associated with all-female Spelman Col-

The deadline for the receipt of applications and nominations (including résumés and five references) is September 15, 1986. The Search Committee is planning to screen applicants prior to the Fall Meeting of the Board of Trustees. The new President will assume his duties on July 1, 1987

Nominations and applications should be submitted to:

Dr. Thomas Kilgore, Jr., Chairman Presidential Search Committee Morehouse College 830 Westview Drive, S.W. Atlanta, Georgia 30314

Morehouse College is an equal-opportunity employer. 

PRESIDENT

> Union University Jackson, TN 38305

The Presidential Search Committee for Union University invites nominations and applications for the position of President. Union University is owned and operated by the Tennessee Baptist Convention of the Southern Baptist Convention. Candidates will be expected to be a member of this denomination.

Applications and résumés should be sent to: Mr. Bill Cockroft, P. O. Box 12449, Memphis, TN 38112.



## **PRESIDENT** ORCHARD RIDGE CAMPUS

Oakland Community College seeks qualified candidates for the position of President, Orchard Ridge Campus, who will report directly to the Chancellor.

The President is responsible for the leadership, planning, organizing, implementing and evaluating of the activities of a cempus unit serving the municipalities of south central Dakland County, accepting students from all parts of the county/district and utilizing faculty from all college campuses. The ability to integrate this campus with the operation of a multi-campus district of complex dimensions is essential.

QUALIFICATIONS: The college is looking for an innovative leader for all aspects of the Orchard Ridge Campus who has the ability to influence the wider operations of this comprehensive multi-campus community college. A doctorate is preferred. No leas then ten years of community college experience is expected, with five of the last ten years in a presidency or senior administrative level of responsibility. Administrative skills in Human Resource Development and collective bergaining contract development and management are expected. Commitment to the comprehensive community college concept is expected to be demonstrated through past performance.

Oakland Community College is a public two-year institution serving 26,000 stu-dents in Oakland County, a dynamic growth area of Southeast Michigan in subur-

The Orchard Ridge Campus, serving over 7,500 students, is made up of 11 attractive modern buildings on 147 acres of rolling landscape. Students from all parts of the area are enrolled, and faculty from other campuses join the Orchard Ridge faculty in meeting the teaching schedules of the college.

Salary for this position is competitive for the area, experience and responsibilities outlined. Working conditions and benefits are exceptional. Résumés should be sent by June 20, 1986, to:

O.
Personnel Department
Oakland Community College
Orchard Ridge President Applications
2480 Opdyke Road
P. O. Box 812
Bloomfield Hills, MI 48013





Dakland Community College is an affirmative action, equal opportunity institution.

# **Institute for Advanced Study** DIRECTOR

The Board of Trustees of the Institute for Advanced Study invites nominations and applications for the position of Director of the Institute, the term of office to begin July 1, 1987.

The Institute for Advanced Study is an independent research and post-doctoral training institution located in Princeton, New Jersey. Founded in 1930, the Institute today consists of the Schools of Mathematics, Historical Studies, Natural Sciences, and Social Science, each of which has a small permanent faculty. There are approximately 160 visiting members each year from universities and research institutions throughout the

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Mr. Thornton F. Bradshaw Chairman, Search Committee Institute for Advanced Study Olden Lane Princeton, New Jersey 08540

The Institute for Advanced Study is an equal opportunity, affirmative action employer

ceipt of applications. Search and selection procedure will be closed when a sufficient number of qualified applicants have been identified, but no earlier than June 13th. Send letter of application, résumé and three references to: Robert Klassen, Chairperson, SUNY College at Fredonia, Fredonia, New York 14063. An Equal Opportunity, Affirmative Action Employer. Women and minorities are encouraged to apply.

Theatre Arts: Cameron University is accepting applications for a Professional Staff Position: Costumer/Theatre Technician. Qualifications include: MFA in costuming (minimum) and strong practical and academic background in technical theatre with teaching experience (preferred). Responsibilities include: teach tions include: Master's degree or higher in recreation/therapeutic recreation, holding certification at the professional level; knowledge and/or experience in credentialling; and five (5) years' experience in the field with administrative experience highly desirable. Salary commensurate with experience. Send letter of application, complete résumé, and three (3) letters of reference to: Jean Folkerth, Chair, Personnel Committee, NCTRC, 227 Warner, Eastern Michigan University, Ypsilanti, Michigan 48197. Deadline: May 31, 1986. EOE/AA. 31, 1986. EOE/AA

Veterinary Medicine: Laboratory Animal Veterinarian. The University of Colorado at Boulder is seeking a highly trained indi-vidual who will have the responsibility and authority for all animal care and use pro-

DRAFT

To be read to press inquiries about Dr. Harry Woolf:

On July 1, 1987, Dr. Harry Woolf will resign from his position as Director of the Institute for Advanced Study where he has been Director since 1976. At that time, Dr. Woolf will have completed the ten-year term specified in the Procedures for the Academic Governance of the Institute, having stayed on one further year during the search for a successor. After a sabbatical leave abroad, he will return to the Institute to continue his research in the History of Science and related subjects.

Dr. Woolf came to the Institute from The Johns Hopkins University where he had served as Chairman of the Department of the History of Science and Provost.

He is the author and editor of numerous works including The Transits of Venus:

A Study in Eighteenth-Century Science and Some Strangeness in the Proportion:

A Centennial Symposium to Celebrate the Achievements of Albert Einstein.

The Board of Trustees has established a Search Committee for a new Director under the chairmanship of Thornton F. Bradshaw. Inquiries may be addressed to Mr. Bradshaw at the Institute for Advanced Study, Olden Lane, Princeton, New Jersey, 08540.

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WHO'S WHO IN THE WORLD 1984-85

DAHRENDORF, RALF, social scientist, educator; b. Hamburg, Germany, May 1, 1929; s. Gustav and Lina (Witt) D.; Dr.phil., U. Hamburg, 1952; Ph.D., London Sch. Econs., 1954; 14 hon. hon. degrees from European and Am. univs.; m. Ellen de Kadt. Privatdozent sociology U. Saar, W. Ger., many, 1957; fellow Center for Advanced Studies in Behavioral Scis., Palo Alto, Calif., 1957-58; prof. sociology U. Hamburg, W. Ger., 1958-60, U. Tubingen, 1960-66; prof. U. Constance, 1966-69, dean faculty social scis., 1966-67; vis. prof. various European. N. Am. univs.; mem. Fed. Parliament, Govt. of Fed. Republic Germany, 1969-70, parlimentary sec. of state in German Fgn. Office, 1969-70; mem. Commn. of the European Communities, 1970-73; dir. London Sch. Econs., 1974-84. Trustee, Ford Found., 1976-; mem. Council of British Acad., 1980—; chmn. bd. Friedrich-Naumann Stiftung, 1982—. mem. Hansard Soc. of Electoral Reform, 1975-76; mem. Royal Commn. on Legal Services, 1976-79; mem. Com. to Review the Functioning of Fin. Instns., 1977-80; mem. German PEN Centre, 1971-. Decorated hon. Knight Comdr. Order Brit. Empire, also by govts. of Senegal, Luxembourg, W. Ger., Austria, Belgium. Fellow Anglo German Soc. (presidium), British Acad., Royal Soc. Arts, Royal Coll. Surgeons (hon.); mem. Am. Acad. Arts and Scis. (hon.), Nat. Acad. Scis. (fgn. asso.), Am. Philos. Soc., Royal Irish Acad. (hon.), others. Mem. Free Dem. Party W. Ger. Author: Marx in Perspective, 1953; Industrie-und Betriebssoziologie, 1956; Class and Class Conflict, 1959; Die angewandte Aufklärung, 1963; Gesellschaft unf Demokratie in Deutschland, 1965; Pfade aus Utopia, 1967; Essays in Theory of Society, 1968; Konflikt und Freiheit, 1972; Plädoyer für die Europäische Union, 1973; The New Liberty, 1975; Life Chances, 1980; On Britain, 1982; Die Chancen der Krise, 1983 (all trans. into many langs.). Address: London Sch Econs, Houghton St, London WC2A 2AE, England

SEARLE, JOHN ROGERS, philosopher, educator; b. Denver, July 31, 1932; s. George W. and Hester (Beck) S.; student U. Wis., 1949-52; B.A. 1st class honors (Rhodes scholar), U. Oxford (Eng.), 1955, M.A., 1959, D.Phil., 1959; m. Dagmar Carboch, Dec. 24, 1958; children—Thomas R., Mark R. Lectr., Christ Ch., Oxford, 1956-59; prof. philosophy U. Calif., Berkeley, 1959—, chmn. dept. philosophy, 1973-75, spl. asst. to chancellor, 1965-67. Vis. prof. U. Mich., 1961-62, U. Wash., 1963, Brasenose Coll., Oxford, 1967-68, State U. N.Y. Buffalo, 1971, U. Oslo, 1971, U. Colo., 1980; regular panelist World Press weekly program Nat. Ednl. Television Network, 1970-77, moderator, 1972-74; sec.-treas. Hanzell Vineyards Ltd., 1975—. Mem. Am. Council Edn. Com. on Campus Tension, 1969-70, Presdl. Adv. Group on Campus Unrest, 1970. Mem. vis. com. for linguistics and philosophy Mass. Inst. Tech., 1971-77. Bd. dirs. No. Calif. chpt. ACLU, 1968-71, Council on Philos. Studies, 1975-80, Am. Council Learned Socs., 1979—; trustee Nat. Humanities Center, 1975—. Guggenheim fellow, 1975-76. Mem. Aristotelian Soc., Am. Philos Assn., Am. Acad. Arts and Scis. Author: Speech Acts, 1969; The Campus War, 1971; Expression and Meaning, 1979. Editor: Philosophy of Language, 1970; Speech Act Theory and Pragmatics, 1980. Contbr. articles to profl. jours. Home: 1900 Yosemite Rd Berkeley CA 94707

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He is the author and editor of numerous works including The Transits of Venus:

A Study in Eighteenth-Century Science and Some Strangeness in the Proportion:

A Centennial Symposium to Celebrate the Achievements of Albert Einstein.

The Board of Trustees has established a Search Committee for a new Director under the chairmanship of Thornton F. Bradshaw. Inquiries may be addressed to Mr. Bradshaw at the Institute for Advanced Study, Olden Lane, Princeton, New Jersey, 08540.

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CANDIDATES FOR NEW IAS DIRECTOR: JUNE 6, 1986

## CANDIDATE

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BOYER, ERNEST LEROY, foundation executive; b. Dayton, Ohio, Sept. 13, 1928; s. Clarence and Ethel (French) B.; m. Kathryn Tyson, Ang. 26, 1950; children: Ernest LeRoy, Beverly, Craig. Stephen. A.B., (Greenville Coll., 1950; M.A., U. So. Calif., 1955, Ph.D., 1957, LL.D., 1971; postdoctoral, U. Iowa Hosp., 1959; LL.E., Seattle Pacific U., 1980; Litt.D., Chapman Coll., 1971, U. Md., 1978, Rider Coll., 1979, Western New Eng. Coll., 1979; L.H.D., Dowling Coll., 1971, Pace U., 1972, Fairleigh Dickinson U., 1977, City U. N.Y., 1978, Canisius Coll., 1979, Am. U., 1980; LL.D., U. So. Calif., 1971, Fordham U., 1973, U. Akron, 1973, Roberts Wesleyan Coll., 1973, U. Rochester, 1975, Coll. William and Mary, 1978, Beloit Coll., 1978, Hamilton Coll., 1978, Hope Coll., 1978, Wilmington Coll., 1979, Union Coll., 1979, U. Mo., 1979, Drake U., 1979, Va. Union U., 1980, Temple U., 1980, Earlham Coll., 1980; P.S.D., Greenville Coll., 1971, U. Md. Balt. County, 1980; D.Sc., Alfred U., 1973; D.F.A., Wheeling Coll., 1978; D.Paed., Yeshiva U., 1978, Eastern Mich. U., 1979, Doane Coll., 1980. Mem. faculty Upland (Calif.) Coll., acad. dean, prof. speech pathology, 1956-60; teaching asst. U. So. Calif., 1950-55; asst. prof. speech, dir. forensics Loyola U., Los Angeles, 1955-56; dir. commn. to improve edn. tchrs. Western Coll. Assn., 1960-62; dir. Center Coordinated Edn., U. Calif. at Santa Barbara, 1962-65; exec. dean univ. wide activities SUNY, 1965-68, vice chancellor, 1968-70, chancellor, 1970-77; U.S. commr. of edn., 1977-79; pres. Carnegie Found. for Advancement of Teaching, 1979—; scholar-in-residence Aspen Inst. Humanistic Studies, 1974-76; vis. fellow Battelle Research Center, Seattle, 1969, Wolfson Coll. Cambridge (Eng.) U., 1976; mem. adv. panel Inst. Higher Edn., U. New Eng., Australia, 1980; mem. exec. com. Nat. Adv. Bd. of The Center for the Book, Library of Congress, 1980-; mem. Nat. Commn. Financing of Postsecondary Edn., 1972-73, Commn. on Critical Choices for Ams., 1973-74, Carnegie Council on Policy Studies in Higher Edn., 1974-77, Presdl. Com. on Edn. Women, 1975, Pres.'s Adv. Council on Women's Ednl. Programs, 1975-77, N.Y. State Health Planning Commn., Research Found. State .U. N.Y.; chmn. bd. State U. Constrn. Fund; chmn. bd. trustees). Bd. dirs. Arts, Edn. and Ams., Inc., 1980-, Washington Chamber Orch., 1980-, Cities in Schs., Inc., 1980-, Am. Council on Edn., Kennedy Center for Performing Arts, Am. Assn. Higher Edn., Inst. Internat. Edn., Saratoga Performing Arts Center, N.Y., Internat. Council Ednl. Devel., Council Fin. Aid to Edn.; bd. mgrs. Haverford Coll., 1980-; trustee Earlham Coll., Messiah Coll., Tchrs. Ins. and Annuity Assn. Am., Ednl. Testing Service, British Open U. Found., 1980—, Nat. Com. Arts for Handicapped, 1980-. Mem. nat. adv. council Hampshire Coll., 1980-; mem. bd. advisors China Inst. in Am., Inc.; assco. China Council of Asia Soc. Recipient Pres.'s medal Tel Aviv U., 1971; Gov.'s award State of Ohio, 1978; Presdl. fellow Aspen Inst. Humanistic Studies, 1978; Achievement in Life award Ency. Brit., 1978; N.Y. Acad. Public Edn. Ann. award, 1979; award Council Advancement and Support of Edn., 1979; spl. citation PUSH-EXCEL, 1979; named one of Am.'s two outstanding leaders in edn. U.S. News and World Report, 1978. Mem. Internat. Council Ednl. Devel. (dir. 1980—, exec. com. 1980—), Nat. Assn. State Univs. and Land-Grant Colls. (pres. 1974-75), Assn. N.Y. State Colls. and Univs. (pres. 1972-74), Nat. Council Fgn. Lang. and Internat. Studies (dir. 1980—), Rensselaerville Inst. on Man and Sci., Pi Kappa Delta, Alpha Kappa Sigma., Soc. Friends. Clubs: University (N.Y.); Hudson River, Fort Orange (Albany). Home: 7016 Benjamin St McLean VA 22101 Office: Carnegie Found Advancement Teaching Five Ivy Ln Princeton NJ 08540

BRAGDON, PAUL ERROL, college president; b. Portland, Maine, Apr. 19, 1927; s. Errol Freemont and Edith Lillian (Somerville) B.; m. Nancy Ellen Horton, Aug. 14, 1954; children: David Lincoln, Susan Horton, Peter Jefferson. B.A. magna cum laude, Amherst Coll., 1950, D.H.L., 1980; J.D., Yale U., 1953, Bar: N.Y. State bar 1954. With firm Dewey, Ballantine, Bushby, Palmer & Wood, N.Y.C., 1953-58, Javits, Trubin, Sillcocks, Edelman & Purcell, 1961-64; counsel Tchrs. Ins. and Annuity Assn. Coll. Retirement Equities Fund, N.Y.C., 1958-61; asst. to mayor, N.Y.C., 1964-65, exec. sec. to mayor, 1965; exec. asst. to pres. City Council, N.Y.C., 1966-67; v.p. N.Y. U., 1967-71; pres. Reed Coll., 1971—; dir. Pres.'s Task Force on Priorities in Higher Edn., 1969-70, N.Y. State Commn. on Powers of Local Govt., 1970-71; mem. commn. on fed. relations Am. Council on Edn., 1972-74, 78—; dir. Tektronix, Inc., Evans Products Co. Mem. Oreg. Environ. Quality Commn., 1973-74; trustee Amherst Coll., 1972-78. Served with USMCR, 1945-46. Mem. N.W. Assn. Schs. and Colls. (com. on colls. 1974-81), Nat. Assn. Ind. Colls. and Univs. (vice chmn.), ABA, Phi Beta Kappa, Beta Theta Pi. Clubs: Century, Univ. (N.Y.C.); City, Univ. (Portland, Oreg.).

WHO'S WHO IN THE WORLD 1984-85

DAHRENDORF, RALF, social scientist, educator; b. Hamburg, Germany, May 1, 1929; s. Gustav and Lina (Witt) D.; Dr.phil., U. Hamburg, 1952; Ph.D., London Sch. Econs., 1954; 14 hon. hon. degrees from European and Am. univs.; m. Ellen de Kadt. Privatdozent sociology U. Saar, W. Ger., many, 1957; fellow Center for Advanced Studies in Behavioral Scis., Palo Alto, Calif., 1957-58; prof. sociology U. Hamburg, W. Ger., 1958-60, U. Tubingen, 1960-66; prof. U. Constance, 1966-69, dean faculty social scis., 1966-67; vis. prof. various European, N. Am. univs.; mem. Fed. Parliament, Govt. of Fed. Republic Germany. 1969-70, parlimentary sec. of state in German Fgn. Office, 1969-70; mem. Commn. of the European Communities, 1970-73; dir. London Sch. Econs., 1974-84. Trustee, Ford Found., 1976-; mem. Council of British Acad., 1980-; chmn. bd. Friedrich-Naumann Stiftung, 1982-. mem. Hansard Soc. of Electoral Reform, 1975-76; mem. Royal Commn. on Legal Services, 1976-79; mem. Com. to Review the Functioning of Fin. Instns., 1977-80; mem. German PEN Centre, 1971-. Decorated hon. Knight Comdr. Order Brit. Empire, also by govts. of Senegal, Luxembourg, W. Ger., Austria, Belgium. Fellow Anglo German Soc. (presidium), British Acad., Royal Soc. Arts, Royal Coll. Surgeons (hon.); mem. Am. Acad. Arts and Scis. (hon.), Nat. Acad. Scis. (fgn. asso.), Am. Philos. Soc., Royal Irish Acad. (hon.), others. Mem. Free Dem. Party W. Ger. Author: Marx in Perspective, 1953; Industrie-und Betriebssoziologie, 1956; Class and Class Conflict, 1959; Die angewandte Aufklärung, 1963; Gesellschaft unf Demokratie in Deutschland, 1965; Pfade aus Utopia, 1967; Essays in Theory of Society, 1968; Konflikt und Freiheit, 1972; Plädoyer für die Europäische Union, 1973; The New Liberty, 1975; Life Chances, 1980; On Britain, 1982; Die Chancen der Krise, 1983 (all trans. into many langs.). Address: London Sch Econs, Houghton St, London WC2A 2AE, England

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WHO'S WHO IN AMERICA 1984-85

EDWARDS, ROBERT HAZARD, college president; b. London, May 26, 1935; a. Arthur Robinson and Marjorie-Hazard (Mayes) E. (father Am. citizen); m. Ellen Ramsay Turnbull, Sept. 10, 1966; children: Elizabeth, Daphne, Nicholas. A.B., Princeton U., 1957; B.A., Cambridge (Eng.) U., 1959, M.A. (hon.), 1977; LL.B., Harvard U., 1961. Bar: Fed. 1961. Ford Found. fellow in, Africa, 1961-63; with UN polit. affairs Dept. State, 1963-65, Ford Found., 1965-77; rep. for Pakistan, 1968-72; head Middle East and Africa, 1973-77; pres. Carleton Coll., Northfield, Minn., 1977—; dir. Gt. No. Ins. Co., 1st Nat. Bank Mpls.; Bd. dirs. Gen. Service Found.; bd. overseers U. Minn. Sch. Mgmt.; mem. adv. com. African-Am. Inst.; trustee Deerfield (Mass.) Acad., Sci. Mus. of Minn. Mem. Council Fgn. Relations N.Y.C. Home: 217 Union St Northfield MN 55057 Office: Carleton Coll Northfield MN 55057

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MARQUIS WHO'S WHO IN AMERICA

1984-85

EHRLICH, THOMAS, university administrator, law educator; b. Cambridge, Mass., Mar. 4, 1934; s. William and Evelyn (Seltzer) E.; m. Ellen Rome, June 18, 1957; children—David, Elizabeth, Paul. A.B., Harvard, 1956, LL.B., 1959; LL.D. (hon.), Villanova U., 1979, Notre Dame U., 1980. Bar: Wis. bar 1959. Law clk. Judge Learned Hand U.S. Ct. Appeals 2d Circuit, 1959-60; spl. asst. to legal adviser Dept. State, 1962-64, spl. asst. to under-sec., 1964-65; asso. prof. law Stanford, 1965-68, prof., 1968-75, also dean, 1971-75, Richard E. Lang dean and prof., 1973-75; pres. Legal Services Corp., Washington, 1976-79; dir. Internat. Devel. Coop. Agy., Washington, 1979-81; provost, prof. law U. Pa., Phila., 1981—. Author: (with Abram Chayes and Andreas F. Lowenfeld) The International Legal Process, 3 vols, 1968, (with Herbert L. Packer) New Directions in Legal Education, 1972, International Crises and the Role of Law, Cyprus, 1958-67, 1974; Editor: (with Geoffrey C. Hazard, Jr.) Going to Law School?, 1975. Office: Office of Provost 102 College Hall/CO U Pa Philadelphia PA 19104

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FIELD, GEORGE BROOKS, theoretical astrophysicist; b. Providence, Oct. 25, 1929; s. Winthrop Brooks and Pauline (Woodworth) F.; m. Sylvia Farrior Smith, June 23, 1956 (div. Oct. 1979); children: Christopher Lyman, Natasha Suzanne. B.S. in Physics, M.I.T., 1951; Ph.D. in Astronomy, Princeton U., 1955. Asst. prof., then asso. prof. astronomy Princeton U., 1957-65; vis. prof. Calif. Inst. Tech., 1964; prof. astronomy U. Calif., Berkeley, 1965-72, chmn. dept., 1970-71; Phillips visitor Haverford (Pa.) Coll., 1965, 71; vis. prof. Cambridge (Eng.) U., 1969; prof. astronomy Harvard U., 1972—; also dir. coll. obs.; dir. Smithsonian Astrophys. Obs., Center Astrophysics; lectr. Ecole d'Ete de Physique Theorique, Les Houches, France, 1974. Recipient Public Service medal NASA, 1977, cert. exceptional service Smithsonian Inst., 1977; Guggenheim fellow, 1960-61. Fellow Am. Phys. Soc.; mem. Am. Astron. Soc., AAAS, Astron. Soc. Pacific, Internat. Astron. Union, Sigma Xi. Office: 60 Garden St. Cambridge MA 02138.

GLICKSMAN, MAURICE, engineering educator, university dean and provost; b. Toronto, Ont., Can., Oct. 16, 1928; came to U.S., 1949, naturalized, 1961; a. Robert Maxwell and Fanny Bella (Lachowitz) G.; m. Yetta Leich, Dec. 18, 1949; children: Howard David, Roslynn Sue, Marcie Ann. Student, Queen's U., 1946-49; M.Sc., U. Chgo., 1952, Ph.D., 1954. Research asso. Inst. Nuclear Studies, U. Chgo., 1954; mem. tech. staff RCA Labs., Princeton, N.J., 1954-61, head Plasma Physics Group, 1961-63; dir. research RCA Research Labs., Tokyo, 1963-67; head Gen. Research Group, Princeton, 1967-69; Univ. prof., prof. engring. Brown U., 1969—, dean Grad. Sch., 1974-76, dean faculty and acad. affairs, 1976-78, provost, dean faculty, 1978—, cons. RCA Corp., 1969-77; vis. scientist MIT, 1983-84; chmn. com. materials for radiation detection devices Nat. Acad. Scis., 1971-74; chmn. vis. com. U. Pa., 1977-83, Vanderbilt U., 1977-81; mem. vis. com. Emory U., 1981—. Contbr. research articles to profl. jours. Pres., Jewish Center, Princeton, 1962-63; v.p. cultural and ednl. Jewish Community Center, Tokyo, 1965-67; mem. Bur. Jewish Edn., R.I., 1974—, v.p., 1975-80; v.p. Jewish Fedn., R.I., 1980-83; trustee Miriam Hosp., 1979—, chmn. bd., 1983-84; bd. dirs. Ctr. Research Libraries, 1983-84. Recipient Outstanding Achievement award RCA, 1956, 62. Fellow Am. Phys. Soc., IEEE; mem. N.Y. Acad. Scis., Phys. Soc. Japan, Am. Soc. Engring. Edn., AAAS, Phi Beta Kappa, Sigma Xi. Jewish (trustee 1972—). Patentee frequency multipliers, hall-effect devices, semiconductor devices and circuits. Home: 10 Westwood Ln. Barrington RI 02806 Office: Univ Hall Brown U Providence RI 02912

KEYWORTH, GEORGE ALBERT, III, Physicist; b. Boston, Nov. 30, 1939; s. Robert Allen and Leontine (Briggs) K.; m. Polly Lauterbach, July 28, 1962; children: Deirdre Anne, George Albert II. B.S., Yale U., 1963; Ph.D., Duke U., 1968; D.Sc. (hon.), Rensselaer Poly. Inst., 1982, D.Eng., Mich. Tech. Inst., 1984. Staff Los Alamos Nat. Lab., 1968-74, group leader neutron physics, 1974-78, div. leader, 1978-81; sci. adviser to Pres., dir. U.S. Office Sci. and Tech. Policy, Washington, 1981. Mem. Vice Pres.'s Task Force on Regulatory Relief, Pres.'s Commn. on Indsl. Competitiveness. Recipient Chmn.'s award Am. Assn. Engring. Socs., 1982. Fellow Am. Phys. Soc.; mem. AAAS, Sigma Xi. Republican. Club: Cosmos (Washington). Office: Office of Sci and Tech Policy Washington DC 20506

LEBOWITZ, JOEL LOUIS, physicist, educator; b. Taceva, May 10, 1930; U.S., 1946, naturalized, 1951; m. Estelle Mandelbaum, June 21, 1953. B.S., Bklyn. Coll., 1952; M.S., Syracuse U., 1955; Ph.D., 1956; Ph.D. hon. doctorate, Ecole Polytechnique Federale, Lausanne, Switzerland, 1977. NSF postdoctoral fellow Yale, 1956-77; mem. faculty Stevens Inst. Tech., 1957-59, Yeshiva U., N.Y.C., 1959-77, prof. physics, 1965-77; acting chmn. dept. physics Belfer Grad. Sch. Sci., 1964-67, chmn. dept., 1967-76; prof. math. and physics, dir. Center for Mathematical Scis., Rutgers U., New Brunswick, N.J., 1977—, George William Hill prof. math., 1980—. Editor: Jour. Statis. Physics, 1975—, Studies in Statis. Mechanics, 1973—, Com. Math. Physics, 1973—; contbr. articles to profl. jours. Guggenheim fellow, 1976-77. Fellow Am. Phys. Soc., AAAS; mem. Nat. Acad. Scis., N.Y. Acad. Scis. (pres. 1979), AAUP, Am. Math. Soc., Phi Beta Kappa, Signa Xi. Office: Dept Math Hill Center Busch Campus Rutgers U New Brunswick NJ 08903

MARTIN, PAUL CECIL, physicist, educator; b. Bklyn., Jan. 31, 1931; s. Harry and Helen (Salzberger) M.; m. Ann Wallace Bradley, Aug. 7, 1957; children: Peter, Stephanie, Daniel. A.B., Harvard U., 1952, Ph.D., 1954. Faculty Harvard U., 1957—, prof. physics, 1964-82; J. H. VanVleck prof. pure and applied physics; chmn. dept. physics Harvard U., 1972-75, dean div. applied scis., 1977—; vis. prof. Ecole Normale Superieure, Paris, 1963, 66, U. Paris (Orsay), 1971. Bd. editors: Jour. Math Physics, 1965-68, Annals of Physics, 1968-82, Jour. Statis. Physics, 1975-80. Bd. dirs. Assoc. Univs. for Research in Astronomy, 1979—; trustee Assoc. Univs., Inc., 1981—. NSF postdoctoral fellow, 1955; Sloan Found. fellow, 1959; Guggenheim fellow, 1966, 71. Fellow Nat. Acad. Scis., Am. Acad. Arts and Scis., AAAS, Am. Phys. Soc. (Councillor-at-large 1982-84); mem. Inst. Theoretical Physics (chmn. adv. com. 1979). Home: 27 Stone Rd Belmont MA 02178 Office: Lyman Lab Physics Pierce Hall Harvard U Cambridge MA 02138

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MAY, ROBERT MCCREDIE, educator; b. Sydney, Australia, Jan. 8, 1936; s. Henry W. and Kathleen (McCredie) M.; m. Judith Feiner, Aug. 3, 1962; 1 dau., Naomi Felicity. B. Sc., Sydney U., 1956, Ph.D., 1959. Gordon Mackay lectr. applied math Harvard U., Cambridge, Mass., 1959-61, mem. vis. faculty, 1966; theoretical physics lectr. Sydney U., 1962-64, reader, 1964-69, personal chair, 1969-73; prof. biology Princeton U., N.J., 1973—; mem. vis. faculty Calif. Inst. Tech., 1967; vis. prof. Imperial Coll., Eng., 1975—, UKAEA Culham Lab., 1971, Magdalene Coll., 1971. Editor: Stability and Complexity in Model Ecosystems, 1973, Population Biology of Infectious Diseases, 1982, Theoretical Ecology: Principles and Applications, 1976. Fellow Royal Soc., Am. Acad. Arts and Scis. Club: Athenaeum. Home: 25 Scott Ln Princeton NJ 08540 Office: Princeton Univ. Princeton Univ Nassau St. Princeton NJ 08544

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MESELSON, MATTHEW STANLEY, educator, biochemist; b. Denver, May 24, 1930; s. Hymen Avram and Ann (Swedlow) M.; m. Sarah Page; children: Zoe, Amy Valor. Ph.B., U. Chgo., 1951, D.Sc.

(hon.), 1975; Ph.D., Calif. Inst. Tech., 1957; Sc.D. (hon.), Oakland Coll., 1964, Columbia, 1971. From research fellow to sr. research fellow Calif. Inst. Tech., 1957-60; asso. prof. biology Harvard U., 1960—, prof. biology, 1964-76, Thomas Dudley Cabot prof. natural scis., 1976—. Recipient prize for molecular biology Nat. Acad. Scis., 1963, Eli Lilly award microbiology and immunology, 1964, Alumni medal U. Chgo., 1971; Pub. Service award Fedn. Am. Scientists, 1972; Lehman award N.Y. Acad. Scis., 1975; Alumni Distinguished Service award Calif. Inst. Tech., 1975; Leo Szilard award Am. Phys. Soc., 1978. Mem. Am. Acad. Arts and Scis., Council Fgn. Relations, Accademia Santa Chiara, Nat. Acad. Scis., Inst. Medicine, Am. Philos. Soc. Address: Fairchild Biochem Bldg 7 Divinity Ave Harvard U Cambridge MA 02138

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WHO'S WHO IN AMERICA 1984-85

MOORE, CALVIN C., educator; b. N.Y.C., Nov. 2, 1936; s. Robert A. and Ruth (Miller) M.; m. Doris Lienhard, Sept. 14, 1974. A.B. summa cum laude, Harvard U., 1958, M.A., 1959, Ph.D. in Math, 1960. Research instr. U. Chgo., 1960-61; asst. prof. U. Calif. at Berkeley, 1961-65, asso. prof., 1965-66, prof. math., 1966—, dean phys. scis., 1971-76; dir. Center Pure and Applied Math, 1977-80; dep. dir. Math. Scis. Research Inst., 1981—; mem. Inst. for Advanced Study, 1964-65; mem. at large NRC, 1971-73. Chmn. bd. govs.: Pacific Jour. Math, 1972-76; editor: Mathematische Zeitschrift, Ill. Jour. Math; exec. editor research announcements, Mng. editor: Bull. Am. Math. Soc.; contbg. editor: Advances in Mathematics; Contbr. articles to profl. jours. Fellow Am. Acad. Arts and Scis.; mem. Am. Math. Soc. (exec. com., council mem. at large, v.p.). Home: 1408 Eagle Point Ct Lafayette CA 94549

WHO'S WHO IN AMERICA 1984-85

NELKIN, DOROTHY, sociology and science policy educator, researcher; b. Boston, July 30, 1933; d. Henry and Helen (Fine) Wolfers; m. Mark Nelkin, Aug. 31, 1952; children: Lisa Nelkin Epstein, Laurie. B.A., Cornell U., 1954. Research assoc. Cornell U., Ithaca, N.Y., 1963-69, sr. research assoc., 1970-72, assoc. prof., 1972-76, prof. sci. tech. soc. program, 1976—, prof. dept. sociology, 1977—; cons. OECD, Paris, 1975-76, Inst. Environ., Berlin, 1978-79; maitre de conference U. Paris, 1975-76; maitre de recherche Ecole Polytechnique, Paris, 1980-81. Author: The Cration Controversy, 1982, Workers at Risk, 1984, The Atom Besieged, 1981, Controversy: Politics of Technical Decision, 1979, Science as Intellectual Property, 1983. Adviser Office Tech. Assessment, 1977-79, 82-83; expert witness ACLU, Ark., 1982. Vis. scholar Resources for the Futures, 1980-81, Russell Sage Found., N.Y.C., 1983; Guggenheim fellow, 1983-84. Fellow Hastings Inst. Soc. Ethics and Life Scis.; mem. AAAS (bd. dirs.), Council Advancement Sci. Writing (bd. dirs.), Medicine in the Pub. Interest (bd. dirs.), Soc. for Social Studies Sci. (pres. 1978-79). Home: 119 Heights Ct Ithaca NY 14850 Office: Cornell U Clark Hall Ithaca NY 14853

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WHO'S WHO IN AMERICA 1984-85

OSTRIKER, JEREMIAH PAUL, astrophysicist, educator; b. N.Y.C., Apr. 13, 1937; s. Martin and Jeanne (Sumpl) O.; m. Alicia Suskin, Dec. 1, 1958; children—Rebecca, Eve, Gabriel. A.B., Harvard, 1959; Ph.D. (NSF fellow), U. Chgo., 1964; postgrad., U. Cambridge, Eng., 1964-65. Research assoc., lectr. astrophysics Princeton U. (N.J.), 1965-66, asst. prof., 1966-68, assoc. prof., 1968-71, prof., 1971—; chmn. dept. astronomy, dir. obs. Princeton (N.J.) U., 1979—; Charles A. Young prof. astronomy Princeton U. (N.J.), 1982—. Editorial bd., trustee Princeton U. Press; Contbr. articles to profl. jours. Alfred P. Sloan Found. fellow, 1970-72. Mem. Am. Astron. Soc. (councilor 1978-80, Warner prize 1972, Russell prize 1980), Internat. Astron. Union. Nat. Acad. Scis., Am. Acad. Arts and Scis. Home: 33 Phillip D. Princeton NJ 08540 Office: Princeton Univ Obs Peyton Hall Princeton NJ 08544

MARQUIS WHO'S WHO IN AMERICA

1984-85

PAGELS, HEINZ RUDOLF, science academy executive, physics educator; b. Bklyn., Feb. 19, 1939; s. Heinz and Marie Christiane (Roesing) P.; m. Elaine L. Hiesey, June 7, 1969; 1 son, Mark William. B.S. in Physics magna cum laude, Princeton U., 1960, Ph.D., Stanford U., 1965. Research assoc. U. N.C., Chapel Hill, 1965-66, Rockefeller U., N.Y.C., 1966-67, asst. prof. physics, 1967-69, assoc. prof., N.Y., 1969-82, adj. prof., N.Y.C., 1982—; dir. N.Y. Acad. Scis., N.Y.C., 1983—; research visitor Stanford Linear Accelerator Ctr., CERN, Fermi Nat. Accelerator Lab., Lawrence Radiation Lab. Author: The Cosmic Code, 1981; contbr. articles to profl. jours. Bd. dirs. Internat. Com. for Human Rights, N.Y.C., 1983. Fellow NSF, 1962, A.P. Sloan Found., 1967-69. Fellow Am. Phys. Soc., N.Y. Acad. Scis. (gov. 1976-82). Home: 27 W 87th St New York NY 10024 Office: NY Acad Scis 2 E 63d St New York NY 10024

PINES, DAVID, physicist; b. Kansas City, Mo., June 8, 1924; s. Sidney and Edith (Adelman) P.; m. Aronelle Siegerman, June 15, 1948; children: Catherine Deirdre, Jonathan David, A.B., U. Calif. at Berkeley, 1944; M.A., Princeton, 1948, Ph.D., 1950. Instr. U. Pa., 1950-52; research asst. prof. U. Ill. at Urbana, 1952-55; asst. prof. Princeton U., 1955-58; mem. Inst. Advanced Study, Princeton, 1958-59; prof. physics and elec. engring. U. Ill., 1959—, dir., 1967-70, asso., 1972-73, prof., 1978—; prof. asso. Faculty des Scis., U. Paris, France, 1962-63; vis. prof. NORDITA, Copenhagen, 1970; Lorentz prof. U. Leiden, Netherlands, 1971; Fritz London Meml. lectr. Duke, 1972; Guilio Racah Meml. lectr. Hebrew U., Jerusalem, 1974; Marchon lectr. Newcastle-Upon-Tyne U., 1976; Sherman Fairchild distinguished scholar Calif. Inst. Tech., 1977-78; exchange prof. U. Paris, 1978; Eugene Feeberg meml. lectr. Washington U., 1982; disting. lectr. U. Rochester, 1983; dir. W.A. Benjamin, Inc., N.Y.C.,

1963-71; mem. physics survey com. Nat. Acad. Scis., 1963-65; v.p. Aspen Center for Physics, 1968-76, chmn. exec. com. bd. trustees, 1976-77; mem. council for biology and human affairs Salk Inst., 1969-73; co-chmn. Joint Soviet-U.S. Symposia on Theory of Condensed Matter, 1968, 70, 71, 73, 74, 76; mem. NRC Commn. Internat. Relations, 1974-79, Com. Scholarly Communication with People's Republic of China, 1974-78; mem. bd. advisors Inst. Theoretical Physics, U. Calif., Santa Barbara, 1979-81; mem. theoretical div. adv. com. Los Alamos Nat. Lab., 1977—, chmn., 1980-81; Chmn. Nat. Acad. Scis.-NRC Bd. Internat. Sci. Exchange, 1974-77; chmn. Working Group on Physics US-USSR Joint Commn. on Sci. and Tech. Coop., 1974—, NRC Commn. US-USSR Coop. Physics, 1978—; mem. space sci. bd. NRC, 1978-81; trustee Assn. Univ. Research Astronomy, 1975-78, 79—, exec. com., 1981-82. Author: The Many Body Problem, 1961. Elementary Excitations in Solids, 1963, (with P. Nozières) Theory of Quantum Liquids, 1966; Editor: Frontiers of Physics, 1961—, Lecture Notes and Supplements in Physics, 1962—, Revs. of Modern Physics, 1973—; Mem. editorial adv. bd.: Jour. of Non-Metals. Recipient Frieman prize in condensed matter physics, 1983; NSF sr. postdoctoral fellow, 1957-58; Guggenheim fellow, 1962-63, 70. Fellow AAAS, Am. Phys. Soc., Am. Astron. Soc.; mem. Nat. Acad. Scis., Am. Acad. Arts and Scis., Internat. Astron. Union, Phi Beta Kappa, Sigma Xi. Club: Cosmos. Home: 403 W Michigan St Urbana IL 61801

WHO'S WHO IN AMERICA 1984-85

PRESS, WILLIAM HENRY, astrophysicist; b. N.Y.C., May 23, 1948; a. Frank and Billie (Kallick) P.; m. Margaret Ann Lauritsen, Sept. 9, 1969 (div. 1982); 1 dau., Sara Linda. A.B., Harvard Coll., 1969; M.S., Calif. Inst. Tech., 1971, Ph.D., 1972. Asst. prof. theoretical physics Calif. Inst. Tech., 1973-74; asst. prof. physics Princeton (N.J.) U., 1974-76; prof. astronomy and physics Harvard U., Cambridge, Mass., 1976—, chmn. dept. astronomy, 1982—; mem. adv. coms. and panels NSF, NASA, Nat. Acad. Scis., NRC; vis. mem. Inst. Advanced Study, spring 1983. Contbr. articles to profl. jours. Sloan Found. research fellow, 1974-78. Mem. Am. Astron. Soc. (Helen B. Warner Prize 1981), Am. Phys. Soc., Internat. Astron. Union, Internat. Soc. Relativity and Gravitation. Office: 60 Garden St Cambridge MA 02138

WHO'S WHO IN AMERICA 1984-85

RABIN, MICHAEL D., computer scientist, mathematician; b. Breslau, Ger., Sept. 1, 1931; s. Israel A. and Else (Hess) R.; m. Ruth Scherzer, May 31, 1954; children: Tal, Sharon. M.S. in Math., Hebrew U., Jerusalem; Ph.D., Princeton U., 1956. Instr. Princeton (N.J.) U., 1956-57; mem: Inst. Advanced Study, Princeton, 1957-58; prof. computer aci. Harvard U., Cambridge, Mass., now, Gordon McKay prof., now; vis. prof. various univs.; cons. computer industry. Inventor (oblivious transfer alogarithm). Recipient Rothschild prize in math., 1974, Turing award in compuer sci., 1976. Office: Dept Applied Sciences Harvard U Cambridge MA 02138

COMMUNITY OF SCHOLARS (IAS DIRECTORY OF FORMER MEMBERS)

Rees, Martin John 69-70 NS, Astrophysics

Born 1942 York, England. PhD(Cantab.) 1967 Applied Mathematics. Honors: Fellow of Royal Society 1979; Foreign Hon Member, AAAS 1975. Memberships: AAS; RAS; EPS. Pluman Prof, Astronomy and Experimental Philosophy, and Director Cambridge Inst of Astronomy; Fellow, King's College, Cambridge, Inst of Astronomy, Madingley Rd, Cambridge CB3 0HA, England.

MARQUIS WHO'S WHO IN AMERICA

1984-85

ROSENBLUTH, MARSHALL NICHOLAS, physicist, educator; b. Albany, N.Y., Feb. 5, 1927; s. Robert and Margaret (Sondhein) R.; m. Sara Unger, Feb. 6, 1979; children by previous marriage—Alan Edward, Robin Ann, Mary Louise, Jean Pamela. B.A., Harvard, 1945; M.S., U. Chgo., 1947, Ph.D., 1949. Inst. Stanford, 1949-50; staff mem. Los Alamos Sci. Lab., 1950-56; sr. research adviser Gen. Atomic Corp., San Diego, 1956-67; prof. U. Calif., San Diego, 1960-67, Inst. for Advanced Study, Princeton, N.J., 1967-80; lectr. with rank prof. in astrophys. scis. Princeton U., also vis. sr. research physicist, 1967-80; dir. Inst. for Fusion Studies, U. Tex., 1980—; Andrew D. White vis. prof. Cornell U., 1976; cons. AEC, NASA, Inst. Def. Analysis. Served with USNR, 1944-46. Recipient E.O. Lawrence award, 1964, Albert Einstein award, 1967, Maxwell prize, 1976. Mem. Am. Phys. Soc., Nat. Acad. Sci., Am. Acad. Arts and Scis. Home: 4602 Balcones Austin: TX 78731 Office: Dept Physics U Tex Austin TX 78712

MARQUIS WHO'S WHO IN AMERICA

1984-85

ROSOVSKY, HENRY, economist, educator; b. Danzig, Sept. 1, 1927; U.S., 1940, naturalized, 1949; s. Selig S. and Sophie (Rosovsky) R.; m. Nitza Brown, June 17, 1956; children—Leah, Judith, Michael, A.B., Coll. William and Mary, 1949, LL.D., 1976; A.M. (John E. Thayer scholar), Harvard U., 1953; Ph.D., 1959; L.H.D. (hon.), Yeshiva U., 1977, Hebrew Union Coll., 1978, Colgate U., 1979, Ph.D., Hebrew U. of Jerusalem, 1982. From asst. prof. to prof. econs. and history U. Calif.-, Berkeley, 1958-65; chmn. Center Japanese and Korean Studies, 1962-65; prof. econs. Harvard U., 1965—, Walter S. Barker prof. econs., 1975—, chmn. dept., 1969-72, dean faculty arts and scis., 1973—; assoc. dir. East Asia Research Center, 1967-69; vis. prof. Tokyo (Japan) U., 1962, Hitotsubashi U., Tokyo, 1957, Hebrew U., Jerusalem, 1965; dir. Corning Glass Works. Author; Capital Formation in Japan, 1868-1940, 1961, Quantitative Japanese Economic History, 1961, (with K. Ohkawa) Japanese Economic Growth, 1973; Editor: Industrialization in Two Systems, 1966, Discord in the Pacific, 1972, (with H. Patrick) Asia's New Giant, 1976, Explorations in Entrepreneurial History, 1954-56. Chmn. bd. trustees Am. Jewish Congress, 1975—; bd. dirs. Japan Fund. Served to 1st 1t. AUS, 1946-47, 50-52. Recipient Schumpeter prize Harvard, 1963, jr. fellow Soc. Fellows, 1954-57. Fellow Am. Acad. Arts and Scis.; mem. Am. Econ. Assn., Econ. History Assn., Assn. Asian Studies. Home: 37 Beechcroft Rd Newton MA 02158 Office: Univ Hall Harvard Univ Cambridge MA 02138

MARQUIS WHO'S WHO IN AMERICA

1984-85

RUDENSTINE, NEIL LEON, university provost; b. Ossining, N.Y., Jan. 21, 1935; s. Harry and Mae (Espento) R.; m. Ruth Angelica

Zander, Aug. 27, 1960; children—Antonia Margaret, Nicholas David, Sonya. B.A., Princeton U., 1956, Oxford U., 1959, M.A., 1963; Ph.D., Harvard U., 1964. Instr. dept. English Harvard U., Cambridge, Mass., 1964-66, asst. prof., 1966-68; asso. prof. English, dean of students Princeton (N.J.) U., 1968-72, prof. English, dean of coll., 1972-77, provost, 1977—. Author: Sidney's Poetic Development, 1967, (with G.S. Rousseau) English Poetic Satire, 1972. Trustee Wooster Sch., Danbury, Conn. Served to 1st It., arty. AUS, 1959-60. Home: 268 Stockton St Princeton NJ 08540

WHO'S WHO IN AMERICA 1984-85

SCHRIEFFER, JOHN ROBERT, physicist; b. Oak Park, Ill., May 31, 1931; s. John Henry and Louise (Anderson) S.; m. Anne Grete Thomsen, Dec. 30, 1960; children: Anne Bolette, Paul Karsten, Anne Regina: B.S., Mass. Inst. Tech., 1953; M.S., U. Ill., 1954, Ph.D., 1957, Sc.D., 1974; Sc.D. (hon.), Tech. U., Munich, Germany, 1968, U. Geneva, 1968, U. Pa., 1973, U. Cin., 1977. NSF postdoctoral fellow U. Birmingham, Eng.), also; Niels Bohr Inst., Copenhagen, 1957-58; asst. prof. U. Chgo., 1958-59; asst. prof., then assoc. prof. U. Ill., 1959-62; mem. faculty U. Pa., Phila., 1962—, Mary Amanda Wood prof. physics, 1964—; Andrew D. White prof. at large Cornell U., 1969-75. Author: Theory of Superconductivity, 1964. Guggenheim fellow, Copenhagen, 1967; Recipient Comstock prize Nat. Acad. Sci., Nobel Prize for Physics, 1972; John Ericsson medal Am. Soc. Swedish Engrs., 1976; Alumni Achievement award U. Ill., 1979. Mem. Am. Phys. Soc. (Oliver E. Buckley solid state physics prize 1968), Nat. Acad. Sci., Am. Philos. Soc. Office: Dept Physics U Calif Santa Barbara, CA 93106

SEARLE, JOHN ROGERS, philosopher, educator; b. Denver, July 31, 1932; s. George W. and Hester (Beck) S.; student U. Wis., 1949-52; B.A. 1st class honors (Rhodes scholar), U. Oxford (Eng.), 1955, M.A., 1959, D. Phil., 1959; m. Dagmar Carboch, Dec. 24, 1958; children—Thomas R., Mark R. Lectr., Christ Ch., Oxford, 1956-59; prof. philosophy U. Calif., Berkeley, 1959—, chmn. dept. philosophy, 1973-75, spl. asst. to chancellor, 1965-67. Vis. prof. U. Mich., 1961-62, U. Wash., 1963, Brasenose Coll., Oxford, 1967-68, State U. N.Y. Buffalo, 1971, U. Oslo, 1971, U. Colo., 1980; regular panelist World Press weekly program Nat. Ednl. Television Network, 1970-77, moderator, 1972-74; sec.-treas. Hanzell Vineyards Ltd., 1975—. Mem. Am. Council Edn. Com. on Campus Tension, 1969-70, Presdl. Adv. Group on Campus Unrest, 1970. Mem. vis. com. for linguistics and philosophy Mass. Inst. Tech., 1971-77. Bd. dirs. No. Calif. chpt. ACLU, 1968-71, Council on Philos. Studies, 1975-80, Am. Council Learned Socs., 1979—; trustee Nat. Humanities Center, 1975—. Guggenheim fellow, 1975-76. Mem. Aristotelian Soc., Am. Philos Assn., Am. Acad. Arts and Scis. Author: Speech Acts, 1969; The Campus War, 1971; Expression and Meaning, 1979. Editor: Philosophy of Language, 1970; Speech Act Theory and Pragmatics, 1980. Contbr. articles to profl. jours. Home: 1900 Yosemite Rd Berkeley CA 94707

SINGER, MAXINE FRANK, biochemist; b. N.Y.C., Feb. 15, 1931; d. Hyman S. and Henrietta (Perlowitz) Frank; m. Daniel Morris Singer, June 15, 1952; children: Amy Elizabeth, Ellen Ruth, David Byrd, Stephanie Frank. A.B., Swarthmore Coll., 1952; D.Sc. (hon.), 1978; Ph.D., Yale U., 1957; D.Sc., Wesleyan U., 1977, USPHS postdoctoral fellow NIH, Bethesda, Md., 1956-58, research chemist (biochemistry), 1958-74; head sect. on nucleic acid enzymology Nat. Cancer Inst., 1974-79; chief Lab. of Biochemistry, Nat. Cancer Inst., 1979—; Regents vis. lectr. U. Calif., Berkeley, 1981; Bd. dirs. Found. for Advanced Edn. in Scis., 1972-78; mem. sci. council Internat. Inst. Genetics and Biophysics, Naples, Italy, 1982—. Editor: Jour. Biol. Chemistry, 1968-74, Sci. mag., 1972-82; Contbr. articles to scholarly jours. Trustee Wesleyan U., Middletown, Conn., 1972-75, Yale Corp., New Haven, 1975—; bd. govs. Weizmann Inst. Sci., Rehovot, Israel, 1978—. Recipient award for achievement in biol. scis. Washington Acad. Scis., 1969, award for research in biol. scis. Yale Sci. and Engring. Assn., 1974, Superior Service Honor award HEW, 1975, Dirs. award NIH, 1977, Disting. Service medal HHS, 1983. Fellow Am. Acad. Arts and Scis.; mem. AAAS, Am. Soc. Biol. Chemists, Am. Soc. Microbiologists, Am. Chem. Soc., Inst. Medicine (Nat. Acad. Scis.), Nat. Acad. Scis. Home: 5410 39th St. NW. Washington DC 20015 Office: Bldg 37 4E-28 Bethesda MD 20205

MARQUIS WHO'S WHO IN AMERICA

1984-85

SOVERN, MICHAEL IRA, university president, b. N.Y.C. Dec. 1, 1931; s. Julius and Lillian (Arnstein) S.; m. Lenore Goodman, Feb. 21, 1952 (div. Apr. 1963); children: Jeffrey Austin, Eilzabeth Ann, Douglas Todd; m. Eleanor Leen, Aug. 25, 1963 (div. Feb. 1974); 1 dau., Julie Danielle; m. Joan Wit, Mar. 9, 1974. A.B. summa cum laude, Columbia U., 1953, LL.B. (James Ordronaux prize), 1955, LL.D. (hon.), 1980; Ph.D. (hon.), Tel Aviv U., 1982. Bar: N.Y. 1956. Asst. prof., then assoc. prof. law U. Minn. Law Sch., 1955-58; mem. faculty Columbia Law Sch., 1957—, prof. law, 1960—, Chancellor Kent prof., 1977—, dean Law Sch., 1970-79; chmn. exec. com. faculty Columbia U., 1968-69, provost, exec. v.p., 1979-80, univ. pres., 1980—; research dir. Legal Restraints on Racial Discrimination in Employment, Twentieth Century Fund, 1962-66; spl. counsel N.Y. State Joint Legis. Com. Indsl. and Labor Conditions, 1962-63; spl. counsel to gov. N.J., 1974-77; cons. Time mag., 1965-80; dir. Chem. Bank, AT&T, Gen. Foods, GNY Ins. Group.; mem. N.J. Bd. Mediation Panel of Arbitrators; mem. panel arbitrators Fed. Mediation and Conciliation Service; bd. dirs. Asian Cultural Council, Shubert Orgn., Shubert Found., NAACP Legal Def. Fund; chmn. N.Y.C. Charter Revision Commn., 1982-83; co-chmn. 2d Circuit Commn. on Reduction of Burdens and Costs in Civil Litigation, 1977-80. Author: Legal Restraints on Racial Discrimination in Employment, 1966, Law and Poverty, 1969. Fellow Am. Acad. Arts and Scis.; mem. Council Fgn. Relations, Assn. Bar City N.Y., Am. Bar Assn., Internat. Soc. Labor Law, Am. Arbitrators. Home: 32 E 64th St New York NY 10021

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WHO'S WHO IN AMERICA 1984-85

SPENCE, JONATHAN DERMOT, historian, educator; b. Surrey, Eng., Aug. 11, 1936; came to U.S., 1959; s. Dermot Gordon Chesson and Muriel (Crailsham) S.; m. Helen Alexander, Sept. 15, 1962; children: Colin Chesson, Ian Alexander, B.A., Cambridge (Eng.) U., 1959; Ph.D., Yale U., 1965. Asst. prof. history Yale U., New Haven, 1966-71, prof., 1971—, chmn. dept. history, dir. div. humanities. Author: Ts'Ao Yin and The K'Ang-Hsi Emperor, 1966, To Change China, 1969, Emperor of China, 1974, The Death of Woman Wang, 1978, The Gate of Heavenly Peace, 1981, The Memory Palace of Matteo Ricci, 1984; editor: Ch'ing-Shih Wen'T'I, 1965-73. Served with Brit. Army, 1954-56. Recipient Christopher award, 1975, Los Angeles Times book award, 1982, Vursell prize Am. Acad. and Inst. Arts and Letters, 1983; Yale fellow in East Asian Studies, 1962-65, 1968-70; Guggenheim fellow, 1979-80. Mem. Assn. Asian Studies, Am. Hist. Assn. Home: Newton Rd Woodbridge CT 06525 Office: History Dept Yale U New Haven CT 06520

STAMAS, STEPHEN, oil company executive; b. Salem, Mass., Apr. 26, 1931; s. Theodore and Georgia (Fotopulos) S.; m. Elaine Heidi Zervas, Apr. 24, 1955; children: Heidi, Theodore. A.B., Harvard, 1953, Ph.D., 1957; B.Phil. (Rhodes scholar), Oxford U., 1955. Budget examiner Bur. Budget, Washington, 1957-59; loan officer Devel. Loan Fund, Washington, 1959-60; mgr. internat. div. treasurer's dept. Standard Oil Co. (N.J.), N.Y.C., 1960-63, dep. European financial rep., London, Eng., 1963-64; govt. relations mgr. Esso Europe, 1964-67; petroleum planning mgr. Esso Internat., 1967-68; dep. asst. sec. for financial policy Dept. Commerce, Washington, 1968-69; chief economist Standard Oil Co. (N.J.), N.Y.C., 1969-70, dep. mgr. pub. affairs dept., 1971; now v.p. Exxon Corp. Trustee William H. Donner Found., N.Y.C., Am.: Ditchley Found., N.Y.C., N.Y. Pub. Library, N.Y.C., Teagle Found., N.Y.C., Internat. House, N.Y.C., French-Am. Found., N.Y.C., Ballet Theatre Found., Inc., N.Y.C.; bd. dirs. N.Y.Public Library, N.Y.C., Nat. Bur. Econ. Research, Cambridge, Mass., Am. Council for Arts, N.Y.C.; bd. overseers Harvard Coll. Mem. Council Fgn. Relations (bd. dirs.), Atlantic Council U.S., Acad. Polit. Sci., Am. Council on Germany, Phi Beta Kappa. Clubs: Harvard, Century Assn. (N.Y.C.). Home: 325 Evandale Rd Scarsdale NY 10583 Office: Exxon Corp 1251 Ave of Americas New York NY 10020

WHO'S WHO IN THE WORLD 1984-85

SWINNERTON-DYER, (HENRY) PETER (FRANCIS), mathematician; b. Ponteland, Aug. 2, 1927; s. Leonard Schroeder and Barbara Winifred (Brackenbury) S-D.; M.A., Trinity Coll. Cambridge U., 1951; Sc.D. (hon.), Bath U., 1981. Research fellow Trinity Coll. Cambridge U., 1950-54, fellow, 1955-73, dean, 1963-73, univ. prof. 1971-83, vice chancellor, 1979-81, master St. Catharine's Coll., 1973-83, chmn. univ. grants com., 1983---, hon. fellow, 1981; vis. prof. Harvard U., 1971. Commonwealth Fund fellow, U. Chgo., 1954-55, Mem. Royal Soc. (v.p. 1977-78), London Math. Soc. Contbr. to math. jours. Home: Dower House Thriplow Cambridgeshire England Office: Univ Grants Com 14 Park Crescent London W1N 4DH England

1

WHO'S WHO IN AMERICA 1984-85

WATT, JOHN HENRY, financial executive; b. Jersey City, Aug. 31, 1927; s. John and Mary (Tollan) W.; m. Margaret Johnstone, Feb. 15, 1958; children: John, Jennifer, Andrew, R. Cameron. B.S., Rutgers, 1953; M.B.A. cum laude, Fairleigh Dickinson U., 1965. Mgr. bus. planning NL Industries, Inc., N.Y.C., 1960-65, fin. mgr., 1965-69, asst. treas., 1969-82, treas., 1982—. Served with USN, 1945-46; served with U.S. Army, 1953-55. Mem. C. of C.-U.K. (Belgium France Ger.). Club: University (N.Y.C.). Office: NJ Industires Inc 1230 Ave of the Americas New York NY 10020

## MARQUIS WHO'S WHO IN AMERICA

1984-85

WEINBERG, STEVEN, physicist, educator; b. N.Y.C., May 3, 1933; s. Fred and Eva (Israel) W.; m. Louise Goldwasser, July 6, 1954; 1 dau. B.A., Cornell U., 1954; postgrad, Copenhagen Inst. Theoretical Physics, 1954-55; Ph.D., Princeton U., 1957, A.M. (hon.), Harvard U., 1973; Sc.D. (hon.), Knox Coll., 1978, U. Chgo., 1978, U. Rochester, 1979, Yale U., 1979, CUNY, 1980, Clark U., 1982. Research asso., instr. Columbia U., 1957-59; research physicist Lawrence Radiation Lab., Berkeley, Calif., 1959-60; mem. faculty U. Calif.-Berkeley, 1960-69, prof. physics, 1964-69; vis. prof. MIT, 1967-69, prof. physics, 1969-73; Higgins prof. physics Harvard U., 1973-83; sr. scientist Smithsonian Astrophys. lab., 1973-83; Josey prof. sci. U. Tex.-Austin, 1982—; sr. cons. Smithsonian Astrophys. Obs., 1983—; cons. Inst. Def. Analyses, Washington, 1960-73, ACDA, 1970-73; mem. Pres.'s Com. on Nat. Medal of Sci., 1979-82, Council of Scholars, Library of Congress, 1983—; sr. adviser NRC Com. on Internat. Security and Arms Control, 1981; dir. Jerusalem Winter Sch. Theoretical Physics, 1983—; Silliman lectr. Yale U., 1977; Richtmeyer lectr., 1974; Scott lectr. Cavendish Lab., 1975; Lauritsen Meml. lectr. Calif. Inst. Tech., 1979; Bethe lectr. Israel Acad, Arts and Scis., 1984; Sloan fellow, 1961-65; Loeb. lectr. in physics Harvard U., 1966-67; Cherwell-Simon lectr. Oxford U., 1983; Bampton lectr. Columbia U., 1983; Morris Loeb vis. prof. physics Harvard U., 1983-84. Author: Gravitation and Cosmology: Principles and Applications of the General Theory of Refativity, 1972, The Figst Three Minutes: A Modern View of the Origin of the Universe, 1977, The Discovery of Subatomic Particles, 1982; research and publs. on elementary particles, quantum field theory, cosmology: co-editor, Cambridge Univ. Press; Co-editor monographs on math. physics; editorial bd., Progress in Sci. Culture, Advances in Applied Math., U. Chgo. Press, series on theoretical astrophysics. Bd. overseers SSC Accelerator, 1984—; bd. advisers Santa Barbara Inst. Theoretical Phys

Sign.

WHO'S WHO IN AMERICA 1984-85

WENZLAU, THOMAS EUGENE, university administrator; b. Troy, Ohio, Mar. 31, 1927; s. Charles Norman and Alice (Kessler) W.; m. Nancy Jeanne Allen, Aug. 12, 1950; children: Scott Allen, David Thomas, Katherine Jane, Janet Marie, B.A., Ohio Wesleyan U., 1950; M.A., Ph.D., U. Ill.; L.H.D., Aoyama Gakuin U., Tokyo, Japan, 1974. Instr., then asst. prof. econs. Wesleyan U., Middletown, Conn., 1953-57; asst. prof. econs. Kenyon Coll., Gambier, Ohio, 1957-58; mem. faculty Lawrence U., 1958-69, assoc. prof. econs., John McNaughton prof. econs., assoc. dean of faculty, 1968-69; pres. Ohio Wesleyan U., Delaware, 1969-84; v.p. bus.-fin., treas. Colo. College, Colorado Springs, 1984—; Fulbright lectr. Civil Service Acad., Lahore, Pakistan, 1964-65. Served with USNR, 1945-46. Mem. Am. Econ. Assn., Phi Beta Kappa, Sigma Alpha Epsilon, Omicron Delta Kappa, Omicron Delta Gamma. Office: Colorado College Colorado Springs CO °

COMMUNITY OF SCHOLARS (IAS DIRECTORY OF FORMER MEMBERS)

Winch, Donald Norman 74-75 Soc, Economics, History of Social Sciences

Born 1935 London, England. PhD 1960 Economics Princeton Univ. Appointments: Pub Secy/Rev Ed *Economic Journal* Royal Econ Soc. Memberships: Royal Econ Soc. Prof, History of Economics, School of Social Sciences, University of Sussex, Arts Bldg, Falmer, Brighton, BN1 9QN England.

Publications Related to IAS Residence: With S.K. Howson. The Economic Advisory Council, 1930-1939; A Study in Economic Advice During Depression and Recovery. New York: Cambridge Univ Press, 1976; Adam Smith's Politics; An Essay in Historiographic Revision. New York: Cambridge UP, 1978.

Other Publications: Classical Political Economy and Colonies. Cambridge, Mass: Harvard UP, 1965; James Mill: Selected Economic Writings. Chicago UP, 1977; Economics and Policy: A Historical Study. Hodder and Stoughton, 1969.

ZINDER, NORTON DAVID, geneticist, educator; b. N.Y.C., Nov. 7, 1928; s. Harry Jean and (Gottesman) Z.; m. Marilyn Estreicher, Dec. 24, 1949; children—Stephen, Michael. A.B., Columbia U., 1947; M.S., U. Wis., 1949, Ph.D., 1952. Asst. Rockefeller U., N.Y.C., 1952-56, asso., 1956-58, asso. prof. genetics, 1958-64, prof., 1964—, John D. Rockefeller Jr. prof., 1977—; Cons. genetic-biology NSF, 1962—; chmn. ad hoc com. to rev. viral cancer program Nat. Cancer Inst., 1973-74; Mem. vis. com. dept. biology Harvard U., 1975—; sect. virology Yale U., 1975—; dept. biochemistry Princeton U., 1975—. Asso. editor: Virology. Recipient Eli Lilly award in microbiology and immunology, 1962; U.S. Steel Found, award in molecular biology, 1966; medal of excellence Columbia U., 1969. Fellow Am. Acad. Arts and Scis.; mem. Nat. Acad. Scis. (exec. com. Assembly of Life Scis. 1975—), Soc. Am. Biol. Chemists, Genetics Soc. Am., Am. Soc. for Microbiology, Harvey Soc., Sigma Xi. Spl. research in microbial genetics. Home: 450 £ 63d St New York NY 10021 Office: Rockefeller U 66th St and York Ave New York NY 10021

Ziolkowski, Theodore Joseph, modern language educator; b. Birmingham, Ala., Sept. 30, 1932; s. Miecislaw and Cecilia (Jankowski) Z.; m. Yetta Bart Goldstein, Mar. 26, 1951; children—Margaret Cecilia, Jan Michael, Eric Josef. A.B., Duke U., 1951, A.M., 1952; student, U. Iansbruck, Austria, 1952-53; Ph.D., Yale, 1957. Instr., then asst. prof. Yale U., 1956-62; asso. prof. Columbia U., 1962-64; prof. Germanic langs, and lits. Princeton U., 1964-69, chmn., 1973-79, Class of 1900 prof. modern langs., 1969—, prof. comparative lit., 1975—; dean Grad. Sch., 1979—; vis. prof. Rutgers U., 1966, Yale U., 1967, 75, City U. N.Y., 1971; vis. scholar U. Center in Va., 1971. Piedmont U. Center, N.C., 1971; Dancy Meml. lectr. U. Montevallo, 1973; Christopher Longest lectr. U. Miss., 1979; Patten Found. lectr. Ind. U., 1980; chmn. N.Y. State Doctoral Evaluation Program in German, 1975-80. Author: Hermann Broch, 1964, The Novels of Hermann Hesse, 1965, Hermann Hesse, 1966, Dimensions of the Modern Novel, 1969, Fictional Transfigurations of Jesus, 1972 (James Russell Lowell prize for criticism), Disenchanted Images, 1977, Der Schriftsteller Hermann Hesse, 1979, The Classical German Elegy, 1980, Varieties of Literary Thematics, 1983; also articles; Editor: Hermann Hesse, Multiple Melicinal States, 1972, Hermann Hesse, Stories of Five Decades, 1972, Hesse: A Collection of Critical Essays, 1973, Hermann Hesse, Modern Lang, Assn, 1974, Hermann Hesse, Tales of Student Life, 1976, Hermann Hesse, Pictor's Metamorphoses and Other Fantasies; 1982; mem. editorial bd:: Germanic Rev, 1964—, Publs, Modern Lang, Assn, 1971-75, Princeton U. Press, 1972-75; trustee, 1982—; Translator: The Poetics of Quotation (Herman Meyer), 1968, Hermann Hesse: A Pictorial Biography, 1975. Recipient Howard T. Behrman award for disting, achievement in humanities, 1978, Wilbur Lucius Cross medal Yale U., 1982, Fulbright research grantee, 1958-59; grantee Am. Philos. Soc., 1959; Nat. Endowment for Humanities grantee, 1978; Guggenheim fellow, 1964-65; Am. Council Le