DISTINGUISHED RESEARCH AWARDS

1979
Eiichi Bannai
Professor of Mathematics
Ta-Yung Ling
Professor of Physics
Michael Perry
Former Associate Professor of Law
Richard D. Altick
Professor Emeritus of English
Simon Dinitz
Professor of Sociology
John P. Hirth
Professor of Metallurgical Engineering

1980
Michael Les Benedict
Professor of History
Philip D. Magnus
Former Associate Professor of Chemistry
Philip Stewart Perlman
Professor of Genetics
Ilse Lehniste
Professor of Linguistics
Leo A. Paquette
Professor of Chemistry
Delos D. Wickens
Professor Emeritus of Psychology

1981
Richard N. Boyd
Professor of Physics
John C. Huntington
Professor of History of Art
Paul G. Nevai
Professor of Mathematics

Daryle H. Busch
Professor of Chemistry
Jack G. Calvert
Professor Emeritus of Chemistry
Hans J. Zassenhaus
Professor Emeritus of Mathematics

1982
Gary L. Floyd
Associate Professor of Botany
Lawrence A. Baum
Professor of Political Science
Richard L. McCreery
Professor of Chemistry
Harvey M. Friedman
Professor of Mathematics
Robert A. Rapp
Professor of Metallurgical Engineering
Saad A. Nagi
Professor of Physical Medicine and Sociology

1983
Lee B. Becker
Professor of Journalism and Communication
Bunny C. Clark
Associate Professor of Physics
Liang-Shih Fan
Professor of Chemical Engineering
Robert S. Brodkey
Professor of Chemical Engineering
Charles A. Csuri
Professor of Computer and Information Science, Art, and Art Education
Leon M. Dorfman
Professor Emeritus of Chemistry
Dwijendra K. Ray-Chaudhuri
Professor of Mathematics
OSU’s Distinguished Researchers

Michael Perry

During the last 25 years, the U.S. Supreme Court’s decisions on human rights issues have profoundly affected American society. The framers of the U.S. Constitution could not have dreamed of the problems the Supreme Court might one day confront.

What’s more, “We have no idea what the framers would have said if they had thought about it,” says Michael Perry, OSU law professor. The question for the Constitutional scholar — and it is the one Perry has decided to address in his book — is, can the Supreme Court justify its decisions when they cannot be supported by anything in our written Constitution?

Described by his elders as one of the outstanding young Constitutional scholars in the country today, Perry personally supports this “activist” role for the Supreme Court. But Perry as scholar wants to see whether he can establish a “persuasive theory” to support this view.

Since his graduation from Columbia University School of Law only six years ago, Perry has briskly pursued a career which had him clerking for two outstanding federal judges, publishing six major articles in important law review journals, and spending a year as a visiting professor at Yale Law School.

Now he has returned to OSU’s College of Law to begin writing his first book on the Supreme Court of the last 25 years. He was named an associate professor of law here in 1978.

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Richard Altick

How did Richard Altick, trained in 18th century English literature, become a world authority on 19th century Victorian life and letters?

Easy. The lit department needed someone to teach the course, and the young instructor, admittedly "low member on the totem pole," got the nod.

That was nearly 40 years — and a dozen distinguished books — ago.

Altick has kept himself, scholars, and the reading public fascinated with Victorians, a society once given, according to Altick, "no credit for having any brains or artistic talent."

In the ultimate compliment to an American, England's C.P. Snow wrote in a 1973 review of Altick's sixth book: "He is one of those American scholars who knows our 19th century very much better, and very much more sensibly, than we do."

More recently, Altick won a Guggenheim fellowship to begin work on his "Shows of London," which in 1978 won high critical praise both from Newsweek and the Oxford University Regius Professor of Modern History. The latter termed Altick's work "a splendid book . . . a valuable, deeply researched and beautifully written book of social history."

Altick's writings extend beyond the scholarly — although English lit majors throughout the country study his textbooks — to dozens of book reviews and a travel book, "To Be in England."

Altick came to Ohio State in 1945, rose quickly through the ranks, and won a full professorship in 1950. He was one of 12 OSU professors chosen in the mid-1960's to be Regents professor.
"If you ask me why we are doing this, it's for the sake of seeking knowledge. But if you ask me if there's any practical value right now, I don't know. Applications may come, but it will be 50 years, 100 years from now."

Ta-Yung Ling is candid about his motivations for probing into a world far smaller — and stranger — than the atom. The goal, and it remains elusive, is nothing less than to find the most fundamental building blocks of all matter — the universe's most elementary particles.

Ling's quest has yielded discoveries over the last few years which are considered among the most significant in high energy physics today.

Using the powerful particle accelerator at Fermilab near Chicago, Ling and his colleagues at several universities have come closer than anyone else to indirectly confirming the existence of the elusive quark — a theory which won its physicist author a Nobel Prize some years ago.

Quarks were proposed to help explain the huge variety of elementary particles being discovered by physicists. No one has yet found one, but Ling and his colleagues have gotten closer than anyone else.

Ling was selected by the U.S. Department of Energy last year as one of the 10 most outstanding young physicists in the U.S. today. The honor carried with it a $25,000 research grant, to be spent as Ling sees fit. Less than two years after joining OSU's physics department, he was made associate professor.
OSU's Distinguished Researchers

Simon Dinitz

When Simon Dinitz talks about the "mad and the bad," as he describes his field, his students sit on the edges of their chairs. A compelling, witty speaker, Dinitz was once named by the Chicago Tribune as one of the "Big Ten's 10 Most Exciting Teachers."

This spring, Dinitz became the first Ohio State professor to have won both the University's Distinguished Teaching and its new Distinguished Research awards.

Considered one of the foremost criminologists in the world today, Dinitz' peers have honored him repeatedly for his influential research in mental illness, crime, juvenile delinquency and violent behavior: "the mad and the bad."

Dinitz' award-winning book on schizophrenia — one of 16 he has written — is credited with the movement which brought schizophrenics out of mental hospitals and into functional lives in the community. It is this accomplishment of which Dinitz is proudest. His work is considered pivotal in the nation's efforts during the 1960's to establish mental health centers in local communities.

Here in Ohio, Dinitz' expertise has been sought on a variety of government panels concerned with crime and delinquency. In 1971 he chaired the Ohio Governor's Task Force on Corrections. Professor Dinitz joined OSU's sociology department after earning his doctorate in 1951 from the University of Wisconsin. He became a full professor in 1963 and currently is Senior Fellow at the Academy of Contemporary Problems.

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Eiichi Bannai lives in a world that few people — not even his colleagues — understand. And while it seems unintelligible to us, to him it's the fulfillment of a youthful dream.

Bannai's field is algebraic combinatorics, a branch of pure mathematics. Combinatorics is the study of ways in which mathematical "objects" can be arranged — "in a good way, a nice way," Bannai says. He uses algebraic techniques to study combinatorics.

Bannai has solved some well-known mathematical problems, but goes beyond seeking answers to questions posed by other mathematicians. He forms his own questions — and then goes about finding the answers to them.

In this world of thought, populated by pure numbers and higher dimensions, Bannai experiences not frustration, but pleasure.

"Many people think (math is frustrating) but I always enjoy doing mathematics," he says. He became interested in math during junior high school, decided then to be a mathematician, and still finds nothing more exciting.

"I'm more interested in mathematics than anything else," he says simply.

Bannai already has established an international reputation for his work. His peers are unanimous in their praise of his brilliance as a researcher. He published his first paper a decade ago, at age 23, and was 28 when he was named assistant professor of mathematics at Ohio State. He has been recommended for early promotion here.
John P. Hirth

His peers consider John Hirth one of the most distinguished metallurgists in the world today, but Hirth still likes the challenge of teaching elementary courses because it forces him to stay current in fields he might not ordinarily pursue.

A meticulous lecturer who spends hours preparing for his classes, Hirth retains an “open door” policy for his students. The policy may lengthen his own work week, but it contributes to the esprit de corps in OSU’s Department of Metallurgical Engineering; a spirit which is the reason, Hirth says, he has stayed here despite what colleagues describe as a “continuing blitz of offers” from other prestigious universities.

Hirth’s stature as a scientist won him membership, in 1974, in the U.S. National Academy of Engineers. He advises various federal agencies and laboratories, including the Department of Defense and the National Science Foundation. His work, chiefly theoretical, concerns the fundamental problems of metals — why and how they fracture. Recently his work contributed to improvements in high temperature alloys such as those used in jet engines.

Hirth did both undergraduate and graduate work at OSU before obtaining a doctorate, in 1958, from Carnegie Institute of Technology. After teaching at Carnegie for several years, and spending a year in England as a Fulbright fellow, Hirth was named Marshon associate professor at OSU in 1961. He became a full professor here in 1964.
Delos Wickens is convinced that understanding can be achieved only with the aid of careful experimentation. It is a conviction that he has rarely strayed from throughout his long and successful career as both a researcher and a teacher.

Now a professor emeritus of psychology — he retired last July after 37 years at Ohio State — Wickens was selected this year for one of six 1980 University Distinguished Research Awards. His teaching excellence was recognized in 1979 with the Distinguished Teaching Award of the American Psychological Foundation.

"I have found that research truly goes hand in hand with teaching," Wickens said. "Many times a student will ask a question that will make me stop and think, and may eventually lead to research. The combination of the two has certainly made my career very rewarding."

Wickens' research, specializing on learning and memory in humans and other species, has frequently been the first of its kind. The main thread running through all of his work, which has been a guiding light to the research of others, is the effort to discover basic psychological processes that operate similarly in diverse species.

Wickens earned his B.A. at Centre College of Kentucky in 1931 and master's and Ph.D. degrees from the University of North Carolina. In 1973 the Society of Experimental Psychologists presented him with its prestigious Howard Crosby Warren Medal. His former students and colleagues have honored him by establishing the Delos D. Wickens endowed lectureship in psychology at Ohio State.
When a history professor writes a book about the past, it's partially intended to help us understand more clearly events of today. In the case of Michael Les Benedict's 1973 book, "The Impeachment and Trial of Andrew Johnson," the lesson that history can repeat itself was brought home more clearly than the author ever expected.

Peter Rodino, chair of the House Judiciary Committee which heard charges against President Nixon in 1974, told Time magazine that he read Benedict's book again and again to steel himself for the impeachment ordeal.

Today, Benedict sees parallels between the cases of the only two presidents ever forced to defend themselves against impeachment — rather than disputing the facts of the case, both men protested that impeachment itself was unfair.

Benedict has published three major works and has a fourth in progress since earning his Ph.D. at Rice University just 10 years ago. He has been honored for his achievements with one of Ohio State's six 1980 University Distinguished Research Awards.

An earlier book, "A Compromise of Principle," has been called by historians "the single most important book on congressional Reconstruction," and his college textbook on that same post-Civil War era is universally acclaimed.

Benedict earned his bachelor's and master's degrees at the University of Illinois, where he was elected to Phi Beta Kappa. At Ohio State since 1970, he has received numerous national fellowships and grants for research.

While Benedict's historical analysis is highly respected, his predictions for the future don't fare quite as well. His Andrew Johnson book was completed two months before the Watergate break-in and the last sentence, Benedict notes with a rueful smile, predicted that impeachment would probably never be used again.
OSU names outstanding teachers and researchers

The winners of the Alumni Award for Distinguished Teaching and the University Distinguished Research Award have been announced for 1981.

The six University Distinguished Research Award winners are:

Richard N. Boyd, associate professor of physics; Daryle H. Busch, professor of chemistry; Jack G. Calvert, the Kimberly professor of chemistry; John C. Huntington, associate professor of history of art; Paul Neval, associate professor of mathematics; and Hans Zassenhaus, professor of mathematics.
Ohio State University presented 14 awards for distinguished teaching and research at a banquet Wednesday at the Faculty Club.

The eight recipients of the 1981 Alumni Award for Distinguished Teaching are: Rodica C. Botoman, 3823 Clearview Ave., instructor in Slavic and East European languages and literature; Goodwin F. Berquis, 970 Toll Gate Square, Worthington, professor of communications and journalism; David Citino, Marion, Ohio, associate professor of English; Lawrence Herman, 553 White Oak Pl., Worthington, President's Club professor of law; Edward Kane, 2452 Tremont Rd., the Everett D. Reese professor of banking and monetary economics; Charles Massey Jr., 93 E. Lincoln St., assistant professor of art; Gerald M. Reagan, 52 Bishop Dr., Westerville, professor of education; and John W. Vaughn, 320 E. Longview Ave., associate professor of classics.

The six recipients of the 1981 University Distinguished Research Award are: Richard N. Boyd, 2705 Cheshire Rd., professor of physics; Daryle H. Busch, 1930 Cambridge Blvd., professor of chemistry; Jack G. Calvert, 2535 McVey Blvd., Worthington, the Kimberly professor of chemistry; John C. Huntington, 435 Highgate Ave., Worthington, associate professor of art history; Paul Nevai, 2341 McCoy Rd., associate professor of mathematics; and Hans Zassenhaus, 942 Spring Rd., Worthington, professor of mathematics.
Faculty awards

The winners of the 1981 **University Distinguished Research Award** are:

Richard N. Boyd, associate professor of physics, 2105 Cheshire Road (COLUMBUS 43221). His research concentrations are nuclear structure and reaction mechanisms, particle physics and astrophysics. A visiting staff member of Los Alamos Scientific Laboratory, N.M., since 1977 and Ohio State faculty member since 1978, he earned his B.S.E. at the University of Michigan and Ph.D. at the University of Minnesota.

Daryle H. Busch, professor of chemistry, 1930 Cambridge Blvd. (COLUMBUS 43212). His research specializations are transition metal and bio-inorganic chemistry and synthetic iron chemistry. Last year he won an Alumni Award for Distinguished Teaching. A faculty member since 1954, he has his B.A. from Southern Illinois University and M.S. and Ph.D. from the University of Illinois.

Jack G. Calvert, the Kimberly Professor of Chemistry, 2535 McVey Blvd. (WORTHINGTON 43085). A faculty member since 1950, after receiving his B.S. and Ph.D. from the University of California at Los Angeles, he specializes in atmospheric chemistry, including studies of "acid rain" and smog formation, and serves on numerous national and international committees on pollution and regulation. He also is a past winner of the Alumni Award for Distinguished Teaching.

John C. Huntington, associate professor of history of art, 435 Highgate Ave. (WORTHINGTON 43085). He is a specialist in Buddhist art, ancient to modern. His most recent work combining studies of Buddhist art and religious writings has pioneered a new approach to research in both fields. A faculty member since 1970, he earned his degrees through the doctorate at the University of -more-
Faculty awards

California at Los Angeles.

Paul Nevai, associate professor of mathematics, 2341 McCoy Road (COLUMBUS 43220). He is known for his discoveries of new results in areas already investigated by many other mathematicians, and his theorems have been applied to problems in approximation, special functions, scattering theory and nuclear physics. A faculty member since 1977, he has his M.Sc. from Leningrad State University, U.S.S.R., and Ph.D. from the University of Szeged, Hungary.

Hans Zassenhaus, professor of mathematics, 942 Spring Grove (WORTHINGTON 43085). A faculty member since 1964, he was educated at Hamburg University, Germany, receiving his doctorate at age 22. His achievements have been recognized with awards and honorary degrees from universities and foundations around the world. His influential 1937 book on group theory remains an indispensable reference work for mathematicians through this day.

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(Contact: Lisa Holstein, Communications Services, 422-2711.)

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Distinguished Research Awards

Gary L. Floyd

Gary L. Floyd, an associate professor of botany and director of the Transmission Electron Microscope facility, also received a Distinguished Teaching Award in 1980. Floyd, who studies phycology, the science of algae, has written several publications and abstracts concerning green plant evolution via green algae. Much of his work is done with an electron microscope and Floyd, a faculty member since 1975, has been instrumental in gaining acceptance of electron microscope work. He serves on the editorial board of the “Journal of Phycology.” He received his B.A. from State College of Iowa (now the University of Northern Iowa) his M.N.S. from the University of Oklahoma and his Ph.D. from Miami University.

Lawrence Baum

Lawrence Baum, associate professor of political science, has taught at Ohio State since 1973. He has written extensively on the American judicial system including his 1981 book, “The Supreme Court.” He received his B.A. in 1969 from San Francisco State College and his M.A. and Ph.D. degrees from the University of Wisconsin. He received the Distinguished Teaching Award from the Colleges of the Arts and Sciences in 1978. He is chairperson of the political science department’s undergraduate studies committee and is a member of the curriculum committee of the College of the Arts and Sciences. In addition, he serves as a member of the editorial board of the journal, “American Politics Quarterly.”
Richard L. McCreery

Richard L. McCreery, associate professor of chemistry, has been on the faculty since 1974. He specializes in optical techniques applied to electrochemistry, fast reactions of electrogenerated species, and oxidation-reduction reactions of pharmacologically important compounds. He is currently an Alfred P. Sloan Fellow. In 1970-71 he held a Woodrow Wilson Fellowship, and from 1970-73 he held a National Science Foundation Predoctoral Fellowship. In 1981 he was a visiting professor at the University of Southampton, England. He received the B.S. in 1970 from the University of California, Riverside, and the Ph.D. in analytical chemistry from the University of Kansas in 1974. He is author or co-author of nearly three dozen technical papers.

Saad Nagi

Saad Nagi, Marshon professor of sociology and public policy, and professor of physical medicine, has been a member of the faculty since 1958. He has conducted extensive research in the fields of health care, child abuse and disability and rehabilitation services. He has written several books, including "Child Maltreatment in the United States" and "Disability and Rehabilitation." He is on the editorial boards of "Children Today," "Visual Impairment and Blindness," "Indian Journal of Social Systems," and "Children and Youth Services Review." He received the Distinguished Graduate Teaching Award at Ohio State in 1974. He received his B.Sc. from Cairo University (Egypt) in 1947, his M.S. from Missouri University in 1954, and his Ph.D. from Ohio State University in 1958.

Harvey M. Friedman

Harvey M. Friedman has been a professor of mathematics at Ohio State since 1977. He previously held faculty posts at Stanford University, University of Wisconsin, and the State University of New York at Buffalo. At Stanford, he was an assistant professor at 19, securing him a place in the "Guinness Book of World Records" as the youngest assistant professor. Friedman received his Ph.D. from Massachusetts Institute of Technology, where he did his undergraduate work. His specialty is mathematical logic, and he does computer research. Friedman has discovered specific kinds of mathematical problems whose answers cannot be given with certainty. He teaches both undergraduate and graduate courses, and is an amateur pianist.

Robert A. Rapp

Robert A. Rapp, professor of metallurgical engineering, has been on the faculty since 1963. He is a specialist in thermodynamics, electrochemistry and oxidation, and has conducted research leading to three patents. He has consulting contracts with the U.S. Air Force and several corporations. He has served as chairman of several professional committees and is a division editor for the Electrochemical Society. A 1956 graduate in metallurgical engineering from Purdue University, he received the M.S. in 1959 and Ph.D. in 1960 from Carnegie Institute of Technology. In 1959-60 he was a Fulbright Scholar at the Max Planck Institute for Physical Chemistry in Germany. He is author of more than 70 technical papers and several books.
1982 Distinguished Researchers & Teachers

A Cut Above

6 Nov. 1982

Raymond H. Muessig

Raymond H. Muessig, professor of social studies education, has been a member of the faculty of the College of Education since 1964. He teaches both graduate and undergraduate courses in social studies education. He received his B.S. in journalism from the University of Oregon, an M.A. in education from Lewis and Clark College (Oregon), and his doctorate in education from Stanford University.

Curt A. Levis

Curt A. Levis, professor of electrical engineering, is a specialist in radio wave propagation and remote sensing. He was director of Ohio State's ElectroScience Laboratory for eight years. A faculty member since 1956, he is currently doing research in satellite communications. He received his B.S.E.E. from Case Institute of Technology in 1949, his A.M. from Harvard University in 1950 and his Ph.D. from Ohio State in 1956.

About The Distinguished Awards

The Alumni Awards for Distinguished Teaching were established by Ohio State University in 1960 at the initiative of the Alumni Association. They are made possible by contributions to the Development Fund by interested alumni and the Amoco Foundation. The Alumni Awards for Distinguished Research were established in 1978. Eight cash awards for teaching and six cash awards for research are given annually to recognize and reward exceptional accomplishments and superior teaching and to give evidence to the importance placed on research and teaching at Ohio State.
The winners of the 1983 University Distinguished Research Award are:

Lee B. Becker, associate professor of journalism and communication, 207 W. Schreyer Place (COLUMBUS 43214). Becker, a faculty member at Ohio State since 1977, is a specialist in mass communications and political communications. He earned his bachelor's degree in 1969 and master's degree in 1971 from the University of Kentucky and his Ph.D. from the University of Wisconsin in 1974.

Robert S. Brodkey, professor of chemical engineering, 246 N. Delta Dr. (COLUMBUS 43214). His research interests are fluid motion, mixing and turbulence. He joined the Ohio State faculty in 1957. He received his bachelor's degree in 1950 and master's degree later that same year from the University of California and his Ph.D. in 1952 from the University of Wisconsin.

Bunny C. Clark, assistant professor of physics, 2051 Highlandview, POWELL. After serving on Ohio State's research

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staff since 1969, Clark joined the faculty as an assistant professor in 1981. Her field is theoretical nuclear physics, and her recent work is an attempt to understand the role that the theory of special relativity plays in the description of nuclei. She earned her bachelor's degree in 1958 and master's degree in 1963 from Kansas State University and her Ph.D. in 1973 from Wayne State University.

Charles A. Csuri, professor of art education and computer and information science, 110 Amazon Place (COLUMBUS 43214). Since 1974 he has been director of Ohio State's Computer Graphics Research Group. His recent research has been in computer animation and simulation. He began his work at Ohio State as an instructor in 1947. He earned his bachelor's degree from Ohio State that same year and received his master of fine arts degree from the university in 1948.

Leon M. Dorfman, professor of chemistry, 2396 Southway Dr. (COLUMBUS 43221). He joined the Ohio State faculty in 1964 and served as chairman of the chemistry department from 1968-71 and from 1972-77. He is an authority on chemical kinetics and radiation chemistry. He earned his bachelor's degree in 1944 from the University of Manitoba and his master's and Ph.D. degrees from the University of Toronto in 1945 and 1947, respectively.

Liang-Shih Fan, associate professor of chemical engineering, 1286 Castleton Road North (COLUMBUS 43220). He joined the Ohio State faculty in 1978. His major research interests have included fluidized bed coal combustion and fluidization for coal
gasification. He received his bachelor's degree in 1970 from National Taiwan University, his master's degree in 1973 and Ph.D. degree in 1975, both in chemical engineering, from West Virginia University, and a master's degree in statistics in 1978 from Kansas State University.

Dwijendra K. Ray-Chaudhuri, professor of mathematics, 446 Haymore North, WORTHINGTON. He joined the Ohio State faculty in 1978 and served as chairman of the mathematics department from 1979-82. He is a specialist on problems in coding theory, combinatorial analysis, designs, graph theory and finite geometrics. He earned his master's degree from Calcutta University in 1956 and his Ph.D. from the University of North Carolina in 1959.
1983 Faculty Awards

The University presented its top awards for teaching and research to 15 professors at the fourth annual Faculty Awards Dinner on April 28.

The eight winners of the 1983 Alumni Award for Distinguished Teaching and the seven winners of the 1983 University Distinguished Research Award were honored at the dinner.

Howard Nemerov, whose book, "Collected Poems," won both the National Book Award and the Pulitzer Prize for Poetry in 1978, was the banquet speaker.

The distinguished teachers are selected from student and colleague nominations by a committee of alumni, students and past award winners. The teaching award, which carries an honorarium of $1,500, is supported by contributions from the Amoco Foundation, the corporate foundation of Standard Oil of Indiana, alumni and other friends of the University.

The Distinguished Research Award, first given in 1978, is supported by the Development Fund. Faculty members with outstanding records of achievement or showing great scholarly promise are selected from departmental nominations by a committee of senior faculty, including past award winners. Each award includes an honorarium of $1,500 and funds to support the faculty member's research.

(Photographs of the award recipients were taken by Kevin Fitzsimons and Lloyd Lammernann.)

Lee B. Becker

Lee B. Becker, associate professor of journalism and communication, joined the Ohio State faculty in 1977. He studies what people learn about politics from the media, the uses of cable television, and professionalism in journalism. He recently was appointed editor of the magazine, "Journalism Monographs." Becker is the co-author of the book "Using Mass Communications Theory." He has been the author or co-author of nine book chapters and 26 scholarly articles. He received a grant to study coverage of the United States in the Yugoslav press and served as a Fulbright Scholar in West Germany. He received his bachelor's and his master's degrees from the University of Kentucky in 1969 and 1971, respectively. Becker later received his Ph.D. degree from the University of Wisconsin in 1974.

Liang-Shih Fan

Liang-Shih Fan, an associate professor of chemical engineering, has been a member of Ohio State's faculty since 1978. A specialist in fluidization engineering and mathematical modeling, he has served as principal or co-principal investigator for 16 sponsored research projects, including studies of flue gas desulfurization. He is author or co-author of several book chapters and journal reviews and of 70 technical articles. A native of Taiwan, he received his bachelor's degree in chemical engineering at the National Taiwan University in 1970; the master's and Ph.D. degrees in chemical engineering from West Virginia University in 1973 and 1975, respectively, and the M.S. in statistics from Kansas State University in 1978. He has served as consultant to several industries and research laboratories.

Bunny C. Clark

Bunny C. Clark, assistant professor of physics, is an authority on theoretical nuclear physics. Her recent work is an attempt to understand the role that the theory of special relativity plays in the description of nuclei. After earning her bachelor's degree in 1958 from Kansas State University, she was a physicist with Hanford Laboratories of the General Electric Company for three years and associate senior research physicist with the General Motors Corporation Research Laboratories for eight years. She was named a research associate at Ohio State in 1989. She later served as senior research associate and senior research scientist before being named to the faculty in 1981. She earned her master's degree in 1963 from Kansas State University and her Ph.D. from Wayne State University in 1973.
Frederick Dahlstrand

Frederick C. "Ted" Dahlstrand, assistant professor of history at the Mansfield campus, came to Ohio State in 1977. He specializes in U.S. cultural and intellectual history, particularly American transcendentalism and American reform movements. Currently he is studying the general impact of technology on American thought in the 19th century. He received the 1979-80 Outstanding Teaching Award on the Mansfield campus. He is the author of several publications and serves on many University committees. He was an assistant instructor at the University of Kansas from 1973-74 and in 1976. He received his B.A. from Thiel College in 1957, and his master's degree in 1976 and his Ph.D. in 1977, both from the University of Kansas. From 1968-1972 he served with the U.S. Air Force.

Ardine K. Nelson

Ardine K. Nelson, associate professor of photography and cinema, works with photography in a fine arts direction and exhibits her photographs extensively. She is interested in both normal and unusual uses of photographic materials. She supervises the instruction for the department's basic photography course and teaches advanced courses. In addition, she is co-director of the department's Silver Image Gallery, the department's curriculum officer, chairperson of the department's undergraduate committee, and a member of the graduate committee. An Ohio State faculty member since 1974, she earned her bachelor's and master's degrees from Northern Illinois University in 1970 and 1972, respectively, and her master of fine arts degree from the University of Iowa in 1972.

Judith Mayne

Judith Mayne, associate professor of French, came to Ohio State in 1976 in the Department of Comparative Literature. She joined the Department of Romance Languages and Literatures in 1977. She teaches French literature and cinema, comparative literature and cinema, and women's studies courses. In 1972-73 she was a lecturer at the Institut d'Anglais de Charles V, Université de Paris VII, and an instructor at the Institut Catholique, Paris. While at the University of Wisconsin-Milwaukee from 1974-76, she held a post-doctoral fellowship and was a lecturer in the French and Italian, and comparative literature departments. She received her bachelor's degree from Indiana University of Pennsylvania in 1970 and her master's degree in 1972 and Ph.D. in 1975 from the State University of New York at Buffalo.

Craig J. Kirchhoff

Craig J. Kirchhoff, associate professor of music and director of University bands, conducts the University Wind Ensemble and the University Concert Band. He coordinates the graduate program in wind ensemble and band conducting, and he guides all aspects of the band program. Prior to his appointment to the Ohio State faculty in 1979, he served in a similar capacity at Washington State University and as associate director of bands at the University of Wisconsin-Madison. Editor of the College Band Directors National Association Journal, he has been guest conductor, lecturer and clinician throughout the United States. He earned his bachelor's degree from the University of Wisconsin-Milwaukee in 1971 and his master of music degree in conducting at the University of Wisconsin-Madison in 1975.
Students, faculty pick outstanding educators

Professors honored for distinguished service

by Michael Cover
Lantern staff writer 4-18-83

Fifteen OSU professors received distinguished teaching and research awards Tuesday night at a banquet given by President Edward H. Jennings.

The awards are given annually to recognize outstanding faculty members.

Eight professors received the Alumni Award for Distinguished Teaching. The recipients were nominated by students and colleagues and chosen by a committee of alumni, students, and faculty members who have received the award in the past.

Winners of the award for teaching are:

• Nancy Betz, associate professor of psychology. Betz specializes in vocational psychology and career development. She is the director of the Counseling Psychology Graduate Training Program.
• Frederick C. Dahlander, assistant professor of history at the Mansfield campus. Dahlander specializes in U.S. cultural and intellectual history.
• Robert Hamlin, the Stanton Youngberg Professor of Veterinary Medicine. Hamlin specializes in the study of heart functions in a variety of animals.
• Craig J. Kirchoff, associate professor of music and director of university bands. Kirchoff coordinates the graduate program in wind ensemble and band directing.
• Judith S. Mayne, associate professor of French. Mayne teaches French literature and cinema, comparative literature and cinema, and women's studies courses.
• Allan R. Millett, professor of history and director of the Program in International Security and Military Affairs of the Mershon Center. Millett is a military historian and has written a book on the history of the U.S. Marine Corps.
• Ardine K. Nelson, associate professor of photography and cinema. Nelson is interested in uses of photographic materials and supervises the department's basic photography course.
• Susan J. Sears, assistant professor of human services education in the College of Education. Sears is the president of the Ohio Association of Counselor Educators. She teaches career development, counseling, and human relations.

Jennings presented each winner with a plaque and an honorarium of $1,900.

Seven professors received the Alumni Award for Distinguished Research. The recipients were selected from department nominations by a committee of senior faculty members, including past award winners.

Winners of the award for research are:

• Lee B. Becker, associate professor of journalism and communication. Becker was honored for his research into what people learn about politics from the media and the uses of cable television and other media.
• Robert S. Brodky, professor of chemical engineering. Brodky is a specialist in fluid motion, mixing, and turbulence.
• Bunny C. Clark, assistant professor of physics. Clark is an authority on theoretical nuclear physics. She is currently studying the theory of relativity and how it relates to the description of atomic nuclei.
• Charles A. Csuri, professor of art education and computer and information science. Csuri was a pioneer in the field of computer animation and graphics. He has directed basic research in computer graphics at OSU for 14 years.
• Leon Dorfman, professor of chemistry. Dorfman is a specialist in radiation chemistry and fast reaction research. He was a Guggenheim Fellow at the Royal Institute of Britain during the 1971-72 academic year.
• Liang-Shih Fan, associate professor of chemical engineering. Fan is a specialist in fluidization engineering and mathematical modeling.
• Dwijendra K. Ray-Chaudhuri, professor of mathematics. He is known for his contributions to coding theory and combinatorial designs.

Each award winner was presented a plaque and a cash award for research.

Howard Nemerov, who won the Pulitzer Prize for Poetry in 1978, read some of his verses at the ceremony. Nemerov is the Edward Mallinckrodt Distinguished University Professor of English at Washington University and honored for his research into what people learn about politics from the media and the uses of cable television and other media. He is currently studying the theory of relativity and how it relates to the description of atomic nuclei.

Charles A. Csuri, professor of art education and computer and information science, was honored for his research into what people learn about politics from the media and the uses of cable television and other media. He is currently studying the theory of relativity and how it relates to the description of atomic nuclei.

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1984 Faculty Awards

"On Campus" 4-5-84

The winners of the 1984 Alumni Award for Distinguished Teaching and the 1984 Distinguished Scholar Award, will be honored by the University during the fifth annual Faculty Awards Dinner on April 18.

The awards dinner will feature a performance by the University's opera and music theater group. Under the direction of Roger L. Stephens, four singers will perform a scene from Act III of "La Bohème" by Puccini.

A committee of alumni, students and past award recipients selected the distinguished teachers from nominations submitted by students and colleagues. Each teaching award includes an honorarium of $1,500.

The teaching awards, begun in 1960, are supported by contributions through Ohio State's Development Fund from the Amoco Foundation, which is the corporate foundation of Standard Oil of Indiana, and from alumni and other friends of the University.

The Distinguished Scholar Award program was initiated in 1978 and formerly was known as the Distinguished Research Award. The award recognizes faculty members for excellence in scholarly activities. The award includes an honorarium of $1,500 and funds to support the faculty member's research.

Nominations for the award come from departmental committees and are reviewed by a committee of senior faculty members, including past award winners. The award program is supported by the Office of Research and Graduate Studies and the Development Fund.

(Photographs of the award recipients were taken by Kevin Fitzsimons and Lloyd Lemmermann.)

Lawrence A. Brown

Lawrence A. Brown, professor of geography, joined the Ohio State faculty in 1968. Most recently he has studied human migration, urbanization and development of Third World areas, particularly in Latin America. He has written extensively on innovation diffusion, and in 1981 he wrote the book "Innovation Diffusion: A New Perspective." He was previously presented the Honors Award of the Association of American Geographers.

He received his B.S. degree from the University of Pennsylvania in 1958; his M.A. degree from Northwestern University in 1963; and his Ph.D. degree from Northwestern University in 1966. He is currently a member of the University Senate's Faculty Compensation and Benefits Committee. He is a licensed C.P.A. in both Pennsylvania and Ohio.

Gifford Weary

Gifford Weary, associate professor of psychology, joined the Ohio State faculty in 1978. Her main area of research deals with the way in which people perceive the causes of their and others' behavior. She has written on the treatment of abnormal behavior, depression and how society and individual personalities relate. She is also a clinical psychologist and most recently has studied the role of self-esteem motivation in causal inference processes. She is the associate editor of the "Journal of Social and Clinical Psychology" and the associate editor of the "Personality and Social Psychology Bulletin." She received her bachelor's degree from the University of Kansas in 1973, her master's degree from Vanderbilt University in 1975 and her Ph.D. degree from Vanderbilt University in 1977.
Grinor Rojo
Grinor Rojo, associate professor of Romance languages and literatures, teaches Latin American literature, literature and society, and literary theory. He has published extensively in Latin America, the United States and Europe on Latin American theater and literature. He is a native of Chile, and he joined the Ohio State faculty in 1975. He has a degree from the University of Chile, where he studied philosophy, and a Ph.D. in Spanish and Spanish-American literature from the University of Iowa. He began his academic career on the faculty of the University of Chile, then subsequently served on the faculties of the University of Iowa and the University of Southern Chile. He was a visiting professor at the University of California at San Diego and at Santa Cruz in 1974 and 1975.

Leila Rupp
Leila Rupp, associate professor of history and women's studies, is a noted authority on women's roles in modern European and American history. She is the author of the book "Mobilizing Women for War: German and American Propaganda" and is the co-editor of "Nazi Ideology Before 1933: A Documentation." Rupp currently is co-authoring a publication with Verna Taylor detailing the women's movement in the United States from 1945 to the 1960s. She came to Ohio State in 1977. Among her varied teaching assignments is a popular introductory history course focusing on women in the United States. She earned a bachelor's degree from Bryn Mawr College in 1972. Rupp started her graduate studies at the University of North Carolina at Chapel Hill in 1972 and received her Ph.D. degree from Bryn Mawr in 1976.

Jack M. Balcer
Jack M. Balcer, professor of history, has been on the faculty since 1971. He specializes in the history of ancient Greece and the ancient Near East, particularly the conflict between the Athenian and Persian empires. Honored previously for his teaching abilities, he received the Arts and Sciences Student Council Award for Outstanding Teaching in 1983. While on the faculty of Indiana University in 1988, he received the Weatherly Award for Distinguished Teaching. He earned a Trustees' Fellowship to the Center for Hellenic Studies at Harvard University in 1969-70. He has published two books and a third is forthcoming. He received his bachelor's degree from Mountclair College; his master's degree from the University of Michigan; and his Ph.D. degree from the University of Michigan.

M. Besnard-Coursodon
Micheline Besnard-Coursodon, associate professor of Romance languages and literatures, specializes in 19th century French literature, theory of the narrative, and literature and society. She is considered an expert on the "decadent" literature of the late 19th and early 20th centuries. Besnard-Coursodon came to Ohio State in 1977 as a visiting professor. She teaches at all levels of the French program from introductory to graduate, and she is credited with rejuvenating student interest in the French study tour course. Several published articles earned her the George R. Havens Memorial Award from her department in 1979 and 1981. While in Paris, she received a French baccalaureate in 1957 and completed graduate studies in 1958. She earned a Ph.D from Columbia University in 1970.