

OU Researcher Studies China

Chinese and U.S. industries share many common concerns, ranging from worker health and safety to problems of competing with largely outdated equipment against modernized Asian and European countries, an OU industrial health and safety expert has found.

A publication of Oakland

Uwe Reischl has returned from 19 days as part of an American delegation asked to tour areas of the heavily industrialized north and eastern seacoast of mainland China.

The 14 occupational health and safety specialists were invited by the Chinese Association for Science and Technology and they were chosen by the American Industrial Hygiene Association. Reischl was one of only two academicians chosen for the trip.

A specialist in occupational heat stress, Reischl is associate professor and director of the OU program in industrial health and safety. He and other members of the U.S. delegation visited five cities, noting health and safety procedures, worker productivity, and exchanging industrial hygiene information with Chinese hosts.

"It was the consensus of opinion among the U.S. visitors that the industrial environment with respect to equipment was similar in many ways

to the U.S.," Reischl says. This means the use of outdated equipment in many factories and the similarity to the U.S. surprised the Chinese very much. "The Chinese industrial managers kept asking how their facilities compared with the U.S.," Reischl says,

"and we responded by saying they were about the same."

Reischl says the notes about largely outdated equipment were not confined to any one area. While there

Continued on page 4



The nationally ranked OU soccer team made it to the NCAA Division II championship semifinals, but fell short in a hard-fought game to Seattle-Pacific, 1-0. The Pioneers made it to the November 26 game in Seattle by earlier defeating Lock Haven State University, 4-1. Nick O'Shea (16) is seen in action against Lock Haven. Photo by Ann Straky.

Music, Dance Mark Holidays

The Center for the Arts is providing the community with music and dance for the holiday season. The concerts, beginning this week, showcase both student and professional productions.

The concerts begin with Department of Music student performances at 8 p.m. Thursday, December 1 and Saturday and Sunday, December 3-4. (The first concert in the series of four was Wednesday, November 30).

On Thursday, 50 members of the Young Pioneers and the Academy Singers, the jazz and show ensembles. take the stage to sing and dance to Broadway, pop, rock and vocal jazz

A brass choir will be heard Saturday at the Chorus concert. The all-Christmas concert will feature student conductors leading the audience and Chorus in carols. On Sunday, the

Chorale will have music of the ages with student soloists and a string orchestra.

Also on Sunday, at 3 p.m., the ensemble Liaison will perform medieval and Renaissance music in a concert entitled Nowell Sing We. Selections will include Cantigas de Santa Maria (medieval music of Spain), sacred music of Isaac, Rhau Continued on page 3 Bandana Chatterjee, chemistry, received a \$10,000 grant from the Michigan Affiliate of the American Diabetes Association to work on the interacting role of insulin and thyroxine in the regulation of a specific liver protein. The one-year grant expires June 30, 1984.

Flumo Stevens, economics and management, presented Issues of Finance and Currency Exchange for the Michigan Exporter at a seminar on the theory and practice of conducting business in Africa. The seminar was sponsored by the Michigan Department of Commerce on September 13.

Eleanor P. Wolf, professor emeritus, Wayne State University, has been appointed an adjunct sociology professor at OU. Her most recent book, **Trial and Error**, Wayne State University Press, 1981, is a study of the use of social science findings in the Detroit schools desegregation case. It received the North Central Sociological Association's Distinguished Scholarly Achievement Award in 1982. Wolf will be a consultant to the Sociology and Anthropology Department in the development of its teaching and research programs in urban studies and social services.

Barbara Murphy, equal opportunity, has been selected to serve on the College and University Personnel Association Council on Affirmative Action/Equal Opportunity. The two-year appointment includes responsibility for attending CUPA conferences and workshops as a resource person, running seminars and serving as a consultant to the association on matters pertaining to equal opportunity and affirmative action.

Munibur Rahman, Hindi-Urdu, presided over a panel in the Ghalib Conference in Toronto on October 22. It was sponsored by the Anjuman-e-Urdu in cooperation with the Graduate Center of South Asian Studies of the University of Toronto and the Ontario Goethe Society. He also published The Musha'irah in the current issue of the Annual of Urdu Studies. His contributions on Madilis, Madrasa, Makhfi and Malik Kummi have been accepted by the Encyclopedia of Islam, which is being published in French and English under the auspices of the International Union of Academies.

Miron Stano, economics and management, authored Medicare Fees, Use and Assignment Rules in Michigan for the July issue of Michigan Medicine.

Faculty Notes

Leonard Schwartz, economics and management, presented a paper, The Requirement of Unanimity in Disputes Among the Owners of a Partnership or Limited Partnership, to the American Business Law Association on August 17.

Frances Jackson, nursing, presented an address to the National Black Nurses Association in Detroit. Her topic was How to Choose a Nursing Program. She also presented Hospice Philosophy and Issues to the Michigan Osteopathic Medical Center for family practice physicians, department heads and administrative personnel.

Stuart Wang, mathematical sciences, attended the Conference on Combinatorics and Algebra at the University of Colorado. The conference was sponsored by the American Mathematical Society and the National Science Foundation. Wang was invited to the conference with expenses paid.

David Sidaway, economics and management, coordinated the weekend program of professional education for certified public accountant relicensure hours, to be held Nov. 11-13 on campus. The program, offered by the Division of Continuing Education, has been co-sponsored with the School of Economics and Management for the past two years.

A book by Dan Braunstein, economics and management, entitled **Decision Making: An Interdisciplinary Approach**, has been nominated for the Academy of Management's George R. Terry Book Award. Braunstein wrote the book with Buddy Ungson.

An article by Helen Schwartz,
Hypothesis Testing with ComputerAssisted Instruction, appears in the
October issue of Educational
Technology. It describes the
computer program Schwartz wrote
and tested with a world literature
class at OU. The program, SEEN,
helps students generate ideas for
essays and get peer feedback for
refining their ideas.

Jan Schimmelman, art and art history, has published A Checklist of European Treatises on Art and Essays on Aesthetics Available in America Through 1815 in Proceedings of the American Antiquarian Society.

Augustin K. Fosu, economics and management, is the author of Impact of Unionism on Pension Fringes in the fall issue of Industrial Relations.

Class Offers Cable Training

Two free workshops to teach persons how to use cable television production equipment will be offered in January by Tribune/United Cable TV in Royal Oak.

One course is eight hours and is for single camera production. The other is 16 hours and is for studio production. Completion of the first course will enable persons to check out Tribune/United's equipment. Persons who complete the second course will be able to use the company's studio.

Interested persons should call Audrey Marriner, OU Cable TV Office administrator, at 377-3272 by mid-December. The office is in 263 SFH. Marriner says she hopes trained persons will volunteer to work on productions which the university can carry on Channel 30, the one designated for higher education use.

Bates Heads Support Panel

Eleanor Bates has been elected president of the OU Scholarship Committee of Macomb County for the 1983-84 term.

She will be assisted by Evelyn Rasegan, vice president; Gladys McLean, treasurer; Antoinette Smith, recording secretary; and Lois Romanko, corresponding secretary.

Marion Bunt, developmental affairs, is the university representative to the committee.

Nun Remembered

A recent tragedy in Detroit has touched members of the OU academic community.

Sister John Clement Hungerman, the Roman Catholic nun slain November 8, taught in the medical physics program at OU for three years and as recently as 1978. At the time of her death, Sister Hungerman was head of the physics department at Marygrove College, but she had kept many of her OU ties.

Abraham R. Liboff recalls her as an excellent teacher and a good colleague. He called her death a great tragedy.

Final Show Tribute To Actor

The final performance of **The Magnificent Yankee** at MB Theatre on Sunday, November 27 turned out to be a memorial tribute to the man who had starred as Oliver Wendell Holmes, Jr., during the play's monthlong run.

Peter Brandon, 57, died of an apparent heart attack outside his

Author, 83, To Sign Books

Author Constance Young will attend an autograph party from 3:30-5:30 p.m. Thursday, December 8 in the OC Oakland Dining Room.

Her autobiography, Inscape: My Search for Meaning, has been published by the OU Continuum Center. Young, 83, has been asociated with the center for the past 10 years as a participant in center programs and as a group leader in older adult projects.

Her career as a teacher took her to Trinidad in 1924; to Moose Jaw, Saskatchewan, where she was a religious educator; to Mount Allison Ladie's College in Nova Scotia, where she was dean of students; and eventually to Oak Park where she helped develop an innovative learning program for high school students.

The autograph party is sponsored by the Continuum Center and the dean of the School of Human and Educational Services. For details, call 377-3033.

OU Board To Meet

The next meeting of the OU Board of Trustees will be at 5 p.m. Wednesday, December 7 in OC Lounge II. The time change is for this meeting only.

campus mobile home Sunday morning. He had been starring in the role of Holmes with Priscilla Morrill playing his wife Fannie.

Sunday's performance was staged as scheduled, with Charles Nolte, director of MB Theatre's next production, **A Christmas Carol**, reading the part of Holmes.

Terence Kilburn, who directed **The Magnificent Yankee**, described Brandon as a "wonderful actor. He was particularly easy to work with. He was very intelligent and very receptive to ideas a director would come up with, no matter how outrageous they might seem at first."

Kilburn took the stage before the 6:30 p.m. curtain to pay tribute to Brandon. The play was performed, he said, as a tribute to Brandon and as a celebration of his life and acting career. Although difficult for the cast to do,

Kilburn said, all agreed it was a fitting memorial to Brandon. The audience responded with a standing ovation to the cast and to Brandon's memory.

The actor was famous for his theatre roles in particular. At MB Theatre, where he first appeared in 1970, Brandon was cast in nine plays, as diverse as The Crucible, Our Town and Who's Afraid of Virginia Woolf? His last Broadway performance was in Medea.

The Beverly Hills, Calif., resident appeared on television, starring for several years in the daytime serial **As** the World Turns. He also had a role for a time on **General Hospital**. Brandon's son, Clark, is also an actor and he had a role in a network comedy series last year.

Brandon is also survived by his wife, a daughter and a brother.

From Women's Studies

Prizes For Research

The first two prizes to OU students for outstanding work in women's studies will be awarded next April.

The women's studies concentration in the College of Arts and Sciences is offering certificates and \$50 cash prizes to each of the winners. The prizes will come from the Women's Studies Faculty Committee. Entry categories are student scholarship as evidenced by a research paper, and outstanding student service as evidenced by feminist work in the community.

Scholarly research in women's studies investigates the roles of women's

perform under the circumstances, contributions to society, culture, work and history. Community service is broadly defined, but excludes activities designed to restrict women's rights, opportunities or potential.

Men are eligible and nominees do not need to be enrolled in the women's studies program, but must be in good standing. Nominations must be made by OU administrators, faculty or staff by March 30.

Nominations should be sent to Karen Beckwith, women's studies coordinator, 428 Varner Hall. For details, call her at 377-2356.

Music, Dance

Continued from page 1 and Othmayr (Renaissance music of Germany) and medieval English carols.

Two of Liaison's four members are OU graduates. David Douglass and Ellen Hargis received their degrees in early music performance. The concert is sponsored by the Department of Music and is the second in the Center Artists Series.

From Friday, December 9 through Sunday, December 11, the Department of Theatre and Dance will sponsor four modern and jazz dance concerts. The dances have been choreographed by department faculty.

Performances will be at 8 p.m. Friday and Saturday and 2 p.m. Saturday and Sunday. Choreography is by dance faculty Jane Siarny, Connie Aiken-Moore, Jackie Ammond and Carol Halsted, who directs the concerts. Brian Londrow is accompanist.

The opening night concert will have

the OU Chamber Players, conducted by Douglas Bianchi, accompanying the dance **Jigsaw**. The music will be Stravinsky's **Octet for Winds**. Following the concert, an open reception will be held, hosted by Center for the Arts Director Carl F. Barnes, Jr., and his wife Anna, an OU faculty member.

All of the concerts will be in Varner Recital Hall. For further details and ticket information, call the Center for the Arts box office at 377-3013.

Diversions

December 1-25 "A Christmas Carol" MB Theatre

December 1

Seminar, "Careers in Internal Auditing' 4 p.m., OC

Lecture, "Personal Safety" 7 p.m., OC

December 2

Film, "Tootsie" 2:15 p.m., Room 202 O'Dowd Hall 7 and 9:30 p.m., Room 201 Dodge Hall

December 3

Men's basketball vs. St. Mary's-Orchard Lake 8 p.m., Lepley Sports Center WSU-OU Hanukkah reception 8 p.m., UC

Film "Tootsie" 2:15 p.m., Room 201 Dodge Hall

December 4

Hanukkah Happening party 6 p.m., OC Film, "Playtime"

7 p.m., Room 201 Dodge Hall

December 5

Golden Key National Honor Society 4:30 p.m., OC Rooms 128-130

December 6

PDQ Bach concert Noon, Varner Recital Hall

December 7

Men's and women's basketball vs. Hillsdale 6 p.m., Lepley Sports Center

December 9

Film, "Six Weeks" 2:15 p.m., Room 202 O'Dowd Hall 7 and 9:30 p.m., Room 201 Dodge Hall

Men's swimming vs. Eastern Michigan 7:30 p.m., Lepley Sports Center

Women's basketball vs. Northern Michigan Men's basketball vs. Wisconsin-Parkside

6 and 8 p.m., Lepley Sports Center

December 10

Film, "Six Weeks" 2:15 p.m., Room 201 Dodge Hall

Men's basketball vs. Northeastern Illinois

8 p.m., Lepley Sports Center

December 11

Film, "The Bed Sitting Room" 7 p.m., Room 201 Dodge Hall

Bills' Work Noted

Some of the outdoor steel sculpture done by former OU art student Tom Bills is included in a show at the Nassau County Museum of Fine Arts in Roslyn Harbor, Long Island, N.Y.

Bills' work is part of an exhibit that stresses the place steel has earned in art history over the past 50 years. About 40 sculptors were selected to display about 100 pieces over the museum's 145 acres.

In the Sunday, November 20 issue of The New York Times, critic Grace Glueck described Bills' work as "small but solid steel floorpieces in the shape of keystones (headstones)."

Sculpture: The Tradition in Steel continues through January 22. Bills' work is shown with that of such renowned sculptors as Michael Heizer, Tony Smith, Charles Ginnever, Michael Hall, Richard Hunt, Louise Nevelson, Claes Oldenburg, Beverly Pepper and Mark di Suvero.

Bills, a 1975 OU graduate, did the four concrete cubes which are found in front of Sunset Terrace on campus.

Job Available

The Employment Office in 141 NFH lists the following position:

-Clerk/typist, C-3, Ken Morris Labor Studies Center.

The position will remain open until 5 p.m. Thursday, December 1 for OU UAW/Clerical-Technical employees to apply. If no qualified applications are received from within the bargaining unit, others will be considered on Friday, December 2.

News Notes

About The Bees

African bees will be the topic of a noon lecture Tuesday, November 29 in 350 Hannah Hall.

Dr. Gard Otis, assistant professor of entomology at the University of Guelph, will speak about African Bees in the Americas: Will the Killer Bee Invade the North? The talk is free and open to the public.

Otis received his doctorate from the University of Kansas and completed his dissertation on the behavior and ecology of the Africanized honeybee.

Symphony To Play

Tickets are now available for the Jackson Chorale/Pontiac-Oakland Symphony Orchestra presentation of Handel's Messiah.

The 3 p.m. Sunday, December 18 concert will be in First Presbyterian Church, Wayne and West Huron streets, Pontiac, Tickets are \$6 general admission and \$3 for students and senior citizens age 65 or older.

Our Deadlines

A reminder: the deadline for items to appear in the OU News is 5 p.m. Thursday of the week preceding the

The OU News is published every other Thursday, To be included, send items to Jay Jackson, News Services, 109 NFH, or call 377-3180.

Reischl

Continued from page 1 were some exceptions, it was a pretty general observation, based on visits to shipbuilding facilities, electronics manufacturing, textile mills, oil refinery facilities, a steel mill, printing and publishing operations, a pharmaceutical factory and two schools of public health.

While environmental conditions and equipment were about the same. other areas in the industrial health and safety field are significantly different, Reischl found. "In some instances China is actually far ahead of the U.S. and in other areas China is today where the U.S. was 40 years

Reischl explains that in a large industrial setting one will generally find an industrial hygienist, a safety engineer, a nurse and an industrial physician. In China, only the physician and engineer will be involved. Often the two do not understand one another's problems or areas of concern. They are missing the very important industrial hygienist who is the link between the two. Reischl says the hygienist is the person with some knowledge in each field who can link the safety engineer and the physician together. In this, the Chinese are where the U.S. industries were 40 vears ago.

Knowing his interest in heat stress, the Chinese gave Reischl a vest made of bamboo mesh that promotes sweat evaporation underneath protective clothing. The Chinese have used it successfully and believe that it works well. No lab tests have ever been done. Reischl will perform those lab tests to determine the possibility of using the vest in the U.S. to reduce heat stress.



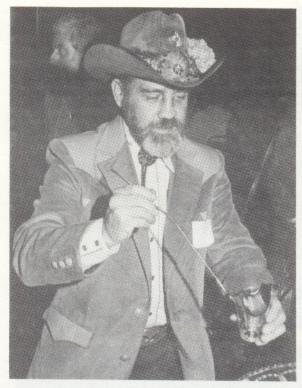


OU honored 254 employees with 10 and 20 years of service in special ceremonies November 8 and 10. At the November 10 ceremony, much reminiscing and congratulating were done. All participants received a certificate and a memento. Clockwise, from upper left, Kathy Wilson, wife of Student Affairs Assistant Vice President Jack Wilson (10 years) and President Joseph E. Champagne; the president addresses th audience, while behind him from left. administrators John De Carlo, Willard C. Kendall, Wilma Ray-Bledsoe and OU trustees Alex C. Mair and Ken Morris listen; Izzat Khapoya and husband, Vincent, (10 years) political science, join with Munibur Rahman, (10 years) modern languages and literatures, and Caroline Chipman, music. Chipman's husband, Curtis, was honored as a 10-year employee.











Others at the ceremony included, clockwise from upper left, John F. Wendland, (10 years) Campus Facilities and Operations; Johnetta Brazzell, director of Placement and Career Services, and Cleveland Hurst, director of special programs, both 10 years; listening to the speakers, from left, Student Affairs Senior Executive Secretary Eileen Burnham (10 years), Placement and Career Services Administrative Secretary Frances Fritz (10 years) and husband, James, and SHES Resource Center Library Technician Esther Eisley (20 years) and husband, Jesse; Assistant to the President Pam Marin and Herman Glass, husband of Upward Bound Director Elizabeth Glass (10 years); Kathy Wilson, Michael Riley, (10 years) Institute of Biological Sciences, and Deborah Richardson, (10 years) student account. Photos by Tim DeClaire.





