

Women in Science career symposium will stress that work, family mix

By Anne Carothers

A Women in Science Career Symposium next week is planned to help college women realize they can manage both a career in science and a family, said one of the symposium's planners.

Anne Parkhurst, an assistant professor of statistics in the life sciences department, said the symposium will feature 10 women scientists, top in their fields, as role models for the students.

Various science departments suggested the names of women scientists they wanted in the symposium, said Sylvia Wiegand, another symposium planner.

Wiegand, an associate professor of mathematics, said speakers will serve as role models for the students.

She added that there are very few women role models in science at UNL. A survey taken by the Arts and Sciences college last year indicated that of 2,100 junior and senior life science students, 368 were women. Only 22 of 440 life science faculty members are women, said Wiegand.

Dr. Sauerland speaks

The Symposium's keynote speaker is an excellent role model, Wiegand said. At 29, Dr. Barbara Tracey Sauerland has her M.D., Ph.D., a family of three children and is a candidate for an astronaut in the space program.

Sauerland will speak on the space shuttle program, said Wiegand.

In addition to speakers, there will be discussion workshops and a panel discussion.

Parkhurst said she hopes the scientists want to hear the students' "hopes, dreams and problems" with science careers.

Women scientists face problems that other careers might not present to women who want families, Parkhurst said.

Women in labs

Women working on laboratory experiments often put in long hours and are required to stay with the experiment, she said.

Women in Science, a group of graduate women in science, that was formerly known as Sigma Delta Epsilon, has been planning the symposium since last year, Parkhurst said.

Parkhurst said she expects approximately 300 persons to attend the symposium, open to men and women of college and high school age.

The symposium should be helpful to men in helping them "to accept women as scientists and as their colleagues," said Wiegand.

There is no registration charge except for a dinner with the speakers at the University Club 5 p.m. Wednesday which will cost \$12, Parkhurst said.

The symposium is being paid for by donations from various local businesses, the Arts and Sciences college, the Agriculture college, the Home Economics college and the UNL Research Council, Parkhurst said.

She added that the group had tried to get a National Foundation grant but was rejected.

Speakers' agenda

| Tuesday | |
|----------------------------------|---|
| Career Planning Booths | Nebraska Union East Union Love Auditorium |
| 6:30 p.m. | Keynote Speaker, Dr. Barbara Tracey Sauerland |
| Wednesday | |
| 9:30 a.m. | Prof. Noemie Koller, Physics Brace Auditorium |
| 10 a.m. | Prof. Salome Waelsch, Genetics Marvel Baker Hall |
| 10:30 a.m. | Prof. Mary Ellen Rudin, Mathematics Avery 341 |
| 10:30 a.m. | Prof. Linda Maxson, Evolutionary Biology CBA Auditorium |
| 10:30 a.m. | Prof. Ann Garner, Psychology Burnett 104 |
| 10:30 a.m. | Alina Szczesniak, Food Nutrition and Food Science East Union |
| 10:30 a.m. | Prof. K. Pat Burnett 501 Bldg. Rm. 101 |
| 10:30 a.m. | Linda Lee Collier, Veterinary Science Henzlik Auditorium |
| Noon | Discussion Workshop East Union |
| 12:30 p.m. | Prof. Bettie Sue Mas- ters, Chemistry Henzlik Auditorium |
| 1:30 p.m. | Discussion Workshop Nebraska Union |
| 2:30 p.m. | Discussion Workshop Nebraska Union |
| 5 p.m. | Dinner with speakers University Club |
| 8 p.m. | Panel Discussi- on Nebraska Union |
| Thursday | |
| Career Planning Booths | Nebraska Union East Union |
| Scheduled visits to laboratories | |

AUF fund drive activities will continue until Oct. 31

A month-long drive to earn money for the All University Fund will end Oct. 31 after six more activities.

"He Lured Her Through the Primrose Path but was Nipped in the Bud," a melodrama by Acacia fraternity and Alpha Chi Omega sorority, will be tonight and Saturday night at the Gas Light theatre.

"We probably will make more than \$1,000," said Clark Froehlich of Acacia. It has staged a melodrama for the last six

years, with a different sorority each year, he said.

Gamma Phi Beta and Pi Beta Phi sororities are having a 10 mile walk-a-thon Sunday earning pledges for AUF.

They expect to earn about \$1,800, said Tam Novotny, Gamma Phi member. About 150 girls will be walking on two different routes through Lincoln picking up trash, she said.

The residence hall fast day is Oct. 26

and students who signed to give up a meal will donate the money to AUF.

Beta Sigma Psi fraternity and Delta Delta Delta sorority are having a halloween costume party Oct. 31 in the Cornhusker Hotel ballroom. Prizes will be given for the best costumes, said Terry Anderson, Beta Sig member.

This week, Chi Omega sorority has been selling homecoming mums with proceeds going to AUF.

Until Oct. 31, Phi Mu sorority is selling candy and Kappa Sigma fraternity is having a can collecting recycling drive.

AUF hopes to raise almost \$7,000 this year to donate to the Kidney Foundation of Nebraska, the American Lung Association and the Nebraska Home for Children, said AUF president Tina Markus.

The money collected from these events

is distributed equally between the charities, she said.

The charities are voted on by students during the beginning of fall semester and those charities which have contacted AUF or have been recommended to the organization are put on the student ballot, she said.

Other past AUF benefit events have been a Casino Royale party, a 72-hour card marathon, a 24-hour football marathon, a sloppy joe feed at the Union and Plantasia. AUF made about \$1,200 from Plantasia, Markus said.

Other fraternity and sororities have given up meals and donated the money to AUF, she said.

A spring fund drive is conducted for faculty members, Markus said. They vote on their charities from a ballot and give donations, she said.

Carter to tour SAC airbase for defensive study purposes

President Carter's planned visit to Offutt Air Force Base, south of Omaha Saturday morning will be a non-political military tour, according to Dick White, state chairman of the Democratic Party.

Carter will arrive at 9:15 a.m. to tour Strategic Air Command (SAC) headquarters and study SAC's defensive function, White said.

The visit is similar to Carter's recent cruise on a nuclear submarine, he said, adding that Carter plans to visit more defense installations in the future.

Public will be invited to watch Carter's arrival. Base gates open at 7:30 a.m.

Carter will depart for Denver shortly after noon for a discussion of western water policies.

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