



"We bring people to space — We bring space to people"

Marshall's Summer Faculty Program kicks off

by Debra Valine

Marshall's Summer Faculty Program kicked off June 1. The program brings 54 faculty and 21 accompanying students from U.S. universities to do research with Marshall scientists and engineers for 10 weeks.

The program has three objectives, said Jim Dowdy, Marshall's university affairs officer in the Education Programs Department.

"It's an opportunity for the faculty to do research while helping us get our work done. The visiting faculty work in a professional research environment so it's an enrichment for them. And it's an outreach effort because the 54 faculty we have this year will be reaching more than 2,000 students in the fall on a weekly basis, and they are taking back their 10 weeks of NASA experience."

Marshall recruits faculty based on two criteria for selection: technical compe-

tence and expertise in areas that support Marshall, he said. "The final distribution reflects Center priorities."

Their work ranges from helping design

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Photo by Terry Leibold

Jim Dowdy

Center director thanks employees

Last Wednesday was my opportunity to say thanks to all of the people at Marshall who have worked so hard to make the reorganization and the move a success. The rainstorm at the picnic grounds delayed my plans to thank you as a group; nevertheless, I want to express my appreciation to every person involved.

The celebration picnic was a great opportunity for food and fun. It was also a chance to celebrate the bright future that's in store for us at Marshall Space Flight Center.

Thank you for joining us at the picnic and thank you for your support during the reorganization and the move.

—Art Stephenson

Marshall Center Director

See related photos on page 4

All-hands meetings scheduled

The Engineering Directorate will hold an all-hands meeting Friday from 8:30-10 a.m. at the Sparkman Center Auditorium. Bus transportation is being provided. Buses will load at the following buildings beginning at 7:30 a.m. and every 15 minutes until 8:15 a.m.: Bldg. 4610 (to include people from 4612), 4487 and 4711 (to include people from 4705, 4707, 4708 and 4712). Buses will return to these locations from the Sparkman Center beginning at 10 a.m. and every 15 minutes until 10:45 a.m.

The Flight Projects Directorate's all-hands meeting will be Monday from 1-3 p.m. in Morris Auditorium and the Community and Employee Relations Directorate's all-hands meeting will be Wednesday from 1:45-3:45 p.m. at the Rustic Lodge.

Professional Intern Program helps Marshall Center employees achieve goals

by Tracy McMahan

What NASA program can help engineers and business professionals achieve their career goals? The Professional Intern Program at Marshall.

This training program pairs engineers and business professionals with mentors, allows them to work in different areas throughout Marshall and provides additional training in communications and job-specific topics. The program has helped employees from a variety of fields advance their careers. For example:

"The intern program was one step along the way that helped me achieve my career goals," said Julie Lower, an aerospace engineer who recently completed the program at Marshall.

Lower was working as a press operator in a factory when a machine punched a hole through the tip of her finger. Her

See *Intern* on page 3

"Have a Great, Safe Day"

— Safety slogan submitted by
Richard Smith, HEI

'Gung Ho! Friends'

by Ed Jackson

Gung Ho means working together in Chinese. It is also the title of a book and video by Ken Blanchard and Sheldon Bowles of American Media Inc.

The Office of the Chief Financial Officer first started implementing Gung Ho at Marshall and has since put up signs in the 4200 area saying "Gung Ho! Friends." This is a greeting from the story that takes place in a small manufacturing plant. The new manager of the plant is under pressure to make the plant more productive. She accomplishes that with the help of an American Indian and a philosophy handed down to him from his grandfather.

The three essential principles of Gung Ho are: "The Spirit of the Squirrel — Worthwhile Work;" "The Way of the Beaver — In Control of Achieving the Goal;" and "The Gift of the Goose — Cheering Each Other On."

Employees of the Chief Financial Officer's office found the video and book so inspiring that they set up a Gung Ho committee to foster the principles within their group and the Center. Four staff members helped the Employee and Organizational Development Department in a recent three-day training session by describing what Gung Ho has meant to them and how they use it to make their workplace environment better.

Since the principles are related to values and goals, they fit well with the Center's values and are generating interest from existing and newly formed organizations trying to establish value-oriented processes.

The Employee and Organizational Development Department is presenting a two- to four-hour session explaining Gung Ho, what it is and how it can be implemented. To schedule a class, call 544-1648.

For more information on Gung Ho, contact Francee Logston at 544-7534.

The writer, a contractor employed by ASRI, supports the Employee and Organizational Development Department.

SES Job Opportunities

MSFC ES-09-99 Deputy Manager, Structures, Materials & Thermal Dept. Closes June 21

MSFC ES-08-99 Manager, Payload Operations & Integration Dept. Closes June 21

Obituary

Stewart, Milton R., 77, Somerville, Ala., died May 23. He retired from Marshall in 1976 where he worked as an engineering technician in the Test Laboratory. He is survived by his wife Olivia Stewart.

Marshall Values

The Marshall Space Flight Center team is committed to these core values. These values serve as the principles that guide our decisions and behaviors.

People:

- We recognize that the people who work here are "most important" — and are our greatest strength.
- We create a safe and healthy environment.
- We encourage balance between personal and professional life.
- We enable personal and professional growth.
- We commit ourselves to the highest standards of integrity and ethical behavior.
- We reward and celebrate our accomplishments.
- We recognize individual and cultural differences and treat each other with dignity and respect.

Customers:

- We are accountable to our customers and are committed to their satisfaction.
- Our customers can depend on us to deliver quality products and services.

Excellence:

- We pursue excellence in our people and in everything we do.
- We promote continual learning and improvement.
- We hold one another accountable for doing what we commit to do.

Teamwork:

- We are a unified and interdependent team.
- We cooperate, communicate openly and share ideas with each other for the common good.
- We seek and enable partnerships with other NASA Centers, other agencies, academia, industry and our local and global communities.

Innovation:

- We promote innovation and creativity.
- We seek different ideas and perspectives.
- We are committed to making a significant difference.
- We are willing to accept well-assessed, selected risks in the pursuit of our goals — but never at the expense of safety.

Intern

Continued from page 1

supervisor told her to go back to work, but that incident motivated her instead to go back to school. Today, she has a mechanical engineering degree from the University of Alabama in Huntsville. With the help of the Professional Intern Program, she became an aerospace engineer and now works on experiments for the International Space Station program.

During her last two years in college, Lower took part in NASA's Cooperative Education or "co-op" program, which enabled her to work part-time while attending class part-time. Selected as the University of Alabama in Huntsville Student Engineer of the Year in 1997, her supervisor recommended her for the Professional Intern Program. She completed the program in December 1998.

As part of the training process, which spans a 12- to 36-month period, interns attend courses to enhance their writing and briefing skills. To broaden their capabilities, interns rotate to laboratories, test facilities and other offices throughout Marshall, performing a variety of duties.

"The time I was assigned to the propulsion test area gave me hands-on testing experience, as well as the opportunity to work with people who test systems that I now help build," said Jay Russell, an engineer now in Marshall's Propulsion Systems Engineering Branch.

The program helps employees grasp Marshall's overall mission and learn how people in different fields at the Center work together.

"It really helped me get acquainted with Marshall," said Regina Moore, an electrical engineer who works in the Materials and Processes Laboratory. "During my internship, I was assigned hands-on work with circuitry, which reinforced what I learned in college. The communication classes also were helpful — especially those on preparing briefings. I really didn't get enough experience giving presentations in college. This class prepared me for the final internship presentation as well as improving my communications skills."

At the end of the program, the intern gives a formal presentation to an audience that includes his or her supervisor, team lead, lab director, administrative officer, employee development specialist and professional intern program coordinator. Supervisors mentor and provide feedback as the intern progresses through the program.

"I think the program is a great way for employees to get a big picture of what Marshall does," said Janie McCrary, coordinator of the program for Marshall's Employee and Organizational Development Department.

McCrary has first-hand experience with the program. She worked full-time and attended college at night, obtaining a bachelor's degree in technologies of



Photo by Dennis Olive

Janie McCrary is an employee development manager and coordinator of the Professional Intern Program in the Employee and Organizational Development Department.

business from Athens State University in Athens, Ala. In 1997, she became a professional intern and finished the program in 24 months.

"The program gives supervisors a formal way to mentor their new employees and provide them with feedback on how they are doing," said McCrary.

Currently, 40 Marshall employees are participating in the NASA program. Other NASA Centers have similar programs to help employees develop professional skills.

The writer, a contractor employed by ASRI, supports the Media Relations Department.



Take Our Children to Work June 24

Marshall's Take Our Children to Work Day is June 24. Participation is open to children in grades 3-12.

The day offers bus tours, balloons, photo opportunities and a pizza lunch at the Marshall picnic area. Cost for lunch is \$2 per person. Participants must purchase meal tickets by June 23

by calling Alicia Beam at 544-2849 or visiting Bldg. 4200, room 220.

Registration deadline is June 22. Register electronically at: <http://ntf-1.msfc.nasa.gov/toctwd.nsf>

See "Inside Marshall" for details.

Picnic celebrates reorganization

On June 2, Marshall celebrated the completion of the reorganization and move with a picnic at the Marshall picnic pavilion.

NASA Exchange provided hot dogs, chips, cookies and soft drinks. Employees rode buses to the pavilion.

Even the sudden thunderstorm could not dampen the event.



Employees wait in line for lunch.



Sharon Hancock of Computer Sciences Corp. provided entertainment.



Greg Walker, director of the Employee and Organizational Development Department, left, and Norman Brown, director of Internal Relations and Communications Department, fish cold drinks from a plastic container.



The picnic was a chance for employees to enjoy lunch with co-workers.



Brenda Bailey of the Engineering Directorate, left, Yolanda Dial of Wang, center, and Brenda Sutherland of the Engineering Directorate pose for the camera.



A big "Thank you!" to all employees involved in "Marshall on the Move."

*Photos by
Danny Reeves*

Upcoming Events

Marshall's Annual Picnic — The Marshall Center's annual picnic celebration will be held July 17 at the Marshall picnic grounds. The theme will focus on "Celebrating the Past...Creating the Future."

One event unique to this year will link Marshall's observance of the 30th anniversary of the Apollo 11 mission with the picnic itself. An easy-paced relay run will offer an opportunity for runners and joggers to participate in a symbolic "passing of the torch" from the Apollo era to today.

The event — loosely patterned on the Atlanta Olympics Torch Relay — is intended as a combination of fun and symbolism. It is intended to convey that the legacy established by Marshall's Apollo and Saturn team has been kept alive and strong and is being carried into the future by members of today's "New Rocket Team."

Details about how to participate in the event — or to show your support for those who do — will appear in a future Marshall Star.

TMA Scholarships — The Marshall Association is offering two scholarships to dependents of Marshall employees who are high school graduates entering a college or university in the fall as freshmen.

The value of the scholarships will be at least \$1,000 each. One of the scholarships will be for a student studying science, engineering or mathematics. The other will be for a student studying business, teaching, arts, etc. An application form is posted on "Inside Marshall."

To apply, download the form, fill it out and send to Axel Roth, FD01, Bldg. 4203, Room 3414. Application deadline is July 9.

Hendrick to lead Government and Community Relations Dept.

Shar Hendrick has been named director of Marshall's Government and Community Relations Department in the Customer and Employee Relations Directorate.

Hendrick's office is responsible for tracking legislation and monitoring congressional hearings related to the space program, as well as answering congressional inquiries. The office also represents Marshall in working with local and state governments, and northern Alabama communities.

Prior to joining the Marshall Center, Hendrick served on the Washington, D.C., staff of U.S. Rep. Robert "Bud" Cramer of Alabama's 5th Congressional District from 1996 to 1999. His responsibilities included handling NASA and Department of Defense issues for the congressman. He served as an associate staff member on the House Science Subcommittee on Space and Aeronautics, and as Cramer's designated staff member to the House Appropriations Subcommittee, which has oversight of NASA.

Hendrick worked on NASA-related assignments while serving with former U.S. Rep. Glen Browder of Alabama's 3rd Congressional District from 1992 to 1996.

A Huntsville native, Hendrick earned a bachelor's degree in political science from the University of Alabama in Tuscaloosa and a master's in public affairs from the University of Alabama in Huntsville.



Shar Hendrick

Faculty

Continued from page 1

and build hardware to scientific papers that are often co-authored with Marshall engineers and scientists. "We have even had some patents filed by the faculty fellows. The quality of work is outstanding," Dowdy said.

The Summer Faculty Program started more than 30 years ago, Dowdy said. "It began under my father, James Dowdy Sr., who was Marshall's first chief of training. It was totally coincidental that I found myself managing the same program."

Vicky Crawford, deputy director of the Human Resources Department, made the connection between Jim and his father. Dowdy said Crawford visited his office with a Marshall Star she had saved since she was a high school intern here. It contained a picture of her receiving an award from a secretary to Dr. Wernher von Braun, Marshall's first director. At the bottom of that same page was a picture of opening day of the summer faculty program which included 14 summer faculty, Jim's father, von Braun and astronaut Frank Borman.

Dowdy said it was through a similar program that his career at Marshall began. "I started at Marshall as a graduate co-op student. After earning my doctorate in solar physics in October 1981, I was hired at Marshall as a research scientist. Since I had taught chemistry in the Huntsville School system, when the university affairs job opened up at Marshall it looked like a good opportunity to bring those two areas of expertise together. It had never occurred to me that I inherited a program that started under my father's office."

"From my dad, I learned a strong sense of the importance of communication and a strong sense of teamwork," Dowdy said. "That is a critical part of the Marshall culture and of where we are going.

"As the Center moves more toward a research and technology posture, we can expect to be doing more research with universities, so a program like summer faculty becomes critical," Dowdy said. "It is an opportunity to find talent and nurture it."

The writer, a contractor employed by ASRI, is the Marshall Star editor.



Photo by Terry Leibold

Marshall is partner in science

Marshall Center Director Art Stephenson, seated left, and former Center Director Jack Lee, right, sign an updated Memorandum of Understanding between NASA and the North Alabama Science Center. Lee is president of the hands-on science center located at the Huntsville Campus of Calhoun Community College. Looking on are Bill Anderson of the Marshall Education Programs Office, left; J.D. Horne of the Marshall Center Operations Directorate, center, who is on assignment from Marshall to serve as the science center's executive director; and Marshall Associate Director Sid Saucier.

Polites appointed to UA advisory boards

Dr. Michael Polites, deputy manager of the Avionics Department at Marshall, recently was appointed to two key advisory boards at the University of Alabama (UA) in Tuscaloosa.

He was named a member of the Electrical and Computer Engineering Advisory Board and an ex-officio member of the College of Engineering Leadership Board.

These boards consist of industrial, business, government and alumni leaders who assist the Electrical and Computer Engineering Department and the College of Engineering in their drives for excellence.

Polites is an alumnus of the University of Alabama, where he received a master's in electrical engineering in 1971. He also has a bachelor's degree in systems and automatic controls from Washington University in St. Louis, Mo., and a doctorate in electrical engineering from Vanderbilt University in Nashville, Tenn. He has worked at Marshall since 1967.



Michael Polites

ISSO/PrISMS team celebrates effort to prepare for Y2K

Although Jan. 1, 2000, is seven months away, the celebrations have begun. And for good reason!

Recently the Information Systems Services Office (ISSO) and Program



Photos by Terry Leibold

Sheila Cloud, director of Center Operations, addresses the group at the Y2K celebration.

Information Systems Mission Services (PrISMS) team gathered for a cookout to celebrate its efforts in supporting the Y2K initiative.

For more than

two years, the team has focused on preparing supported systems for the Jan. 1, 2000, rollover.

Areas of Information Systems Services Office Y2K responsibility include Data Reduction, Business Administration Systems, Science and Engineering Applications, Sustaining Engineering Support for Agencywide Administration Systems, Principle Center for Communications Architecture, Desktop, NASA Integrated Services Network, NASA Automated Data Processing Consolidation Center, Midrange and Agencywide Distributed Environment.

The team also provides support to Marshall's Chief Information Officer and NASA Headquarters.

Sheila Cloud, director of the Center Operations Directorate,

extended her appreciation to the team for their efforts. "I'm amazed at the amount of Y2K activity you have performed on top of your everyday work load. Due to your outstanding efforts, I know I'm going to wake up Jan. 1, 2000, assured everything will work!"

The team will continue the Y2K activities into 2000.



ISSO/PrISMS team members enjoy the Y2K picnic.

Space Flight Awareness Awards presented



Charles Horne, center, receives the Space Flight Awareness Flight Safety Award at a reception on May 25. Looking on are Amanda Goodson, left, director of Safety and Mission Assurance; and Fred Gregory, right, associate administrator for Safety and Mission Assurance.



Photos by Dennis Keim

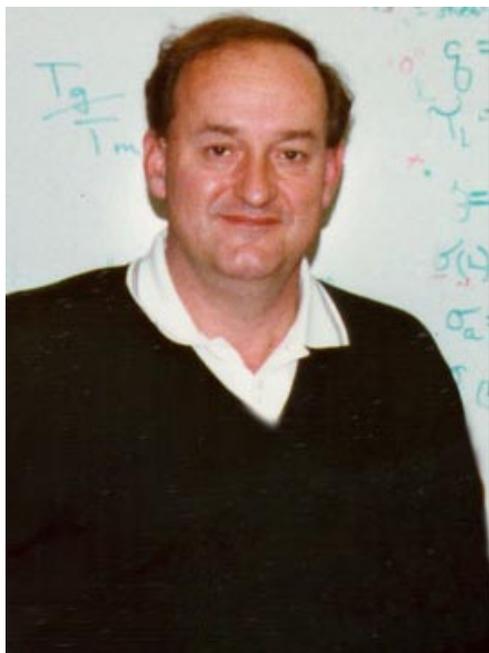
Center Director Art Stephenson, left, presents the Space Flight Leadership Award to Jean Olivier, center, on May 25. Astronaut Carlos Noriega, right, attended the presentation.

Microgravity investigator awarded Materials Research Society Medal

by Steve Roy

Dr. William L. Johnson of the California Institute of Technology in Pasadena, Calif., recently was awarded the Materials Research Society Medal.

Johnson received the award for his development of bulk metallic glass-forming alloys, the fundamental understanding of the thermodynamics and kinetics, which control



William Johnson

glass formation and crystallization of the glass-forming liquids, and the application of these materials in engineering.

Johnson's recent experiment during the STS-83 Microgravity Science Laboratory 1 mission, Thermophysical Properties of Metallic Glasses and Undercooled Liquids, directly relates to this important area of research and his award, according to the Materials Research Society.

NASA's Microgravity Research Program at Marshall Center sponsored Johnson's experiment.

The medal is awarded by the Materials Research Society each year for a specific outstanding recent discovery or advancement that has a major impact on the progress of a materials-related field.

"The Materials Research Society Medal recognizes the contributions of our group members and our collaborators to the fundamental understanding of metallic glasses and the liquids which form them," said Johnson.

"Our collaborators at Marshall provided invaluable support to this

effort over the past decade. This includes the technical staff at the Science Operations Center who provided logistic support for our microgravity experiments on two Space Shuttle flights — the International Microgravity Laboratory-2 and the Microgravity Science Laboratory-1 missions. Special thanks are due to Dr. Mike Robinson and Dr. Jan Rogers, the scientific team leaders on the Shuttle flights."

"Also, our research team has received more recent support from the staff of the Electrostatic Levitation Facility at Marshall Center," said Johnson. "The team has worked with us on ground-based experiments to study the properties of bulk glass forming liquids. All of these efforts have contributed to the progress we have made in developing the science of bulk metallic glasses."

Johnson is the Ruben and Donna Mettler professor of materials science, engineering and applied science at the California Institute of Technology in Pasadena, Calif.

The writer works in the Media Relations Department.

Employee Ads

Miscellaneous

- ★ Whirlpool washer/dryer set, apartment size, multicycle, 2-speed motor. \$150. 883-7348
- ★ Whirlpool window air conditioner w/thermostat, 21,000 BTU, 220V, \$325. 880-6335
- ★ Men's suit, size 48 reg., worn twice, \$100. 586-2938
- ★ Goldwin AVDP XLS driver, 10 deg., firm graphite shaft, \$50; PING Sedona putter, \$45. 971-9710
- ★ Girl's 16" bicycle, \$40 obo; Hooked on Math set, \$40 obo; Beanie Babies, including bears/retireds. 858-0700
- ★ 1997 mobile home, 16X70, 2-bedroom, 2-bath, must be moved, Ardmore area, \$17,900 obo. 423-7126
- ★ Weider weight bench w/leg attachment, 122 lb. plates, barbell, dumbbells, \$50. 464-9352
- ★ Pool membership, Camelot pool, southeast Huntsville, \$625 plus prorated annual dues. 882-1166
- ★ Pair of steel ramps for car repairs, 12" high, \$20 obo. 883-9278
- ★ Snapper riding lawnmower, 8HP w/grass catcher, \$100. 837-9479

Vehicles

- ★ 1991 Acura Legend-L, white/blue leather, 63,700 miles, service records, \$9,500. 881-7781
- ★ 1986 Nissan 200SX hatchback, automatic transmission, power windows, 155K miles, \$999. 772-4113
- ★ 1977-1/2 Porsche 924, silver, 4-speed, sunroof, 135K miles, \$2,100 obo. 828-6213
- ★ 1998 Ford F150 XLT, 2wd, extended cab, red, 4-speed auto, 4.6L, bedliner, 6,400 miles, \$20,500. 922-5891
- ★ 1994 Ford Ranger SuperCab, white/red, 38K miles, 3.0L, auto, air, bedliner, cap, \$11,000. 881-0551
- ★ 1991 Buick LeSabre, 111K miles, one owner, never wrecked, service records available. 881-1904
- ★ 1996 Pontiac Firebird, red w/gray interior, 3800-V6, 75K miles, auto/ac/cruise, am/fm cassette, \$10,000. 582-3664
- ★ 1995 Mercedes Benz 5500, 40K miles, phone, CD player, white w/tan interior, \$48,700. 650-0677

Wanted

- ★ Free chainlink fencing and gates in good condition. Will remove from your site. 776-9684

Free

- ★ Kittens to good home, "Purr-fect" Father's Day gift, one male, three females. 971-1414
- ★ Steel roll-around stand for shop tools. 881-0551

Center Announcements

- ☛ **Potable Water Outage** — There will be a potable (drinking) water outage from 7 a.m., July 3 to 6 p.m. July 5, for the following buildings and areas: NASA Sewage Plant, 4762, 4200 Area (all buildings), 4614, 4628, 4607, 4612, 4605, 4194, 4187, Airfield (4800 area), 4424, 4700 Area (all buildings including the Marshall Activities building 4752), 4643, 4622/23, 4610, 4619, 4611, 4191 and 4189. The Army is installing some valves at or around water tanks to improve water system efficiency. No test area buildings are affected by this outage nor is Bldg. 4663. Buildings not on the list probably will not be affected. For more information, call Cleve Nilsen at 544-8081.
- ☛ **U.S. Space & Rocket Center** — Simplified instructions for Marshall employees to gain free access to the Space & Rocket Center are: 1) Go to the main entrance, past the ticket cashiers' counter to the information desk; 2) Fill out blanks on the Space & Rocket Center Free Admission Badge Application for name, address, family member names and badge number. The information desk will issue you a temporary card; 3) When you enter the museum, take your card and Marshall badge to the cashier counter to receive your tickets.
- ☛ **Farewell Reception for Joel Kearns** — A farewell reception for Joel Kearns, manager of Marshall's Microgravity Research Program Office, will be June 17 from 4-6 p.m. in the cafeteria of Bldg. 4203. All employees, retirees and on-site contractors are invited. Tickets, at \$7 each, are available from administrative officers or Joyce Wright, Bldg. 4201, room 11B through Monday. For more information, call 544-7577.
- ☛ **Information Technology Training** — Information technology security employee basic awareness briefings for Marshall civil service and contractor supervisors will be June 16 and 24 from 9-10 a.m. in Morris Auditorium. This is required training. Copies of the training CD-

- ROM used in the briefing will be distributed to supervisors attending the training to train their workgroups and report employee participation for documentation of the FY '99 training. For more information, call Steve Jones at 544-4373.
- ☛ **NARFE Meeting Saturday** — The National Association of Retired Federal Employees (NARFE) meets Saturday at 9:30 a.m. at the Senior Center on Drake Avenue. Bill Yell, communications director for Huntsville Utilities, will speak. For more information, call 837-0382 or 881-3168.
- ☛ **MARS Tennis Results** — The MARS Tennis Club held tournaments in May and June. The team of Phil Hays and Richard Wilson won first place in the Henry Rupp Hi-Lo Tournament held in May. Fred Hermann and Fran Malone took second place. In the Open Doubles Tournament in June, Group A winners were: first place — George Noel and Ron Gray; second place — Tony Kim and John Greer. Group B winners were: first place — Jon Campbell and Jason Campbell; second place — Tracy Lynam and Betty Kilpatrick.
- ☛ **American Express Vacation Office Closed** — Marshall's American Express Vacation office will be closed June 22-July 6. All deposits and final payments due during this time should be paid before June 22. New vacation bookings may be booked by calling 1-800-851-8233.
- ☛ **Florida Tech Information Session** — Florida Institute of Technology will hold an information session for its master of science in computer information systems program June 23 from 11:30 a.m.-1 p.m. Seating is limited. Call 881-7878 for reservations.
- ☛ **Redstone Toastmasters** — Do you want to improve your speech? Redstone Toastmasters meets weekly at 6 p.m. on Tuesday at Morrison's Cafeteria in Madison Square Mall. For more information, call Joe Jones at 461-0476.
- ☛ **Lunar Nooners Toastmasters** — The NASA Lunar Nooners Toastmasters Club meets Tuesday at 11:30 a.m. in Bldg. 4610 cafeteria conference room. Marshall employees, contractors and friends are invited to attend. For more information, call Lee Johns at 544-5142.
- ☛ **Housing for Summer Students** — Students at Marshall for summer educational programs have need of short-term lodging, particularly graduate students participating in the NASA Graduate Student Researchers Program. To host or rent a room to a student during the summer or for short-term summer workshops, call Frank Brannon in the Education Programs Office at 544-5920.

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