The College of Engineering at 25 Going Strong, **Getting Stronger**

By Barry Ray FSU News and Public Affairs

t began in the fall of 1982 with just 35 students scattered across two universihumble beginnings, the Florida A&M University-Flori- economic concerns, coupled with da State University College of cutbacks in the U.S. space pro-Engineering, now the academic home to more than 2,300 stu- the state, led FSU administrators dents and a state-of-the-art facil- to eliminate the proity, is celebrating its 25th an- gram in 1972. niversary as one of the more unique centers of academic achievement in the nation.

ment that had never been tried before: a collaboration between a Releges of engineering. Ultimately, search-I university and a histori- the state Board of Regents, which cally black college that was fo- oversaw Florida's public universicused mainly on undergraduate ties, recommended an innovative education," said Ching-Jen "Mar- and cost-saving approach: estabty" Chen, who has served as dean lishing a joint engineering college of the College of Engineering since that benefited from FSU's research 1992. "That we have not only sur- capabilities while also reflecting vived, but thrived, for 25 years cer- FAMU's commitment to increastainly is a cause for celebration."

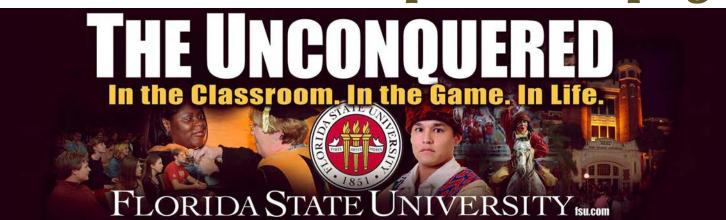
The College of Engineering wasn't FSU's first foray into the field. Engineering studies got their start at FSU in 1959 with the creation of a new department of engineering science. The department ty campuses. From those later was upgraded to the School of Engineering Science. However, gram and a surplus of engineers in

By the late 1970s, engineering education in Florida once again needed a boost — and both FSU "The college was an experiand FAMU stepped forward with proposals to launch their own col-

(Continued on page 15)



FSU launches 'Unconquered' campaign



October 2007

¬lorida State University has embarked upon a new campaign to honor the indomitable spirit of the Seminole Tribe of Florida, the university's namesake tribe, which is celebrating its 50th anniversary this year.

FloridaState IMES Public Broadcast Center

1600 Red Barber Plaza, Suite 104 Florida State University Tallahassee, FL 32310-6068

PAID

"THE UNCONQUERED: In the Classroom. In the Game. In Life."

"It is a way of inviting everythe 'Unconquered' spirit," said Frank Murphy, assistant vice president for University Relations and director of University Communicawho cares about this university to the 'Unconquered' spirit of confidently moving forward, persevering, and striving for excellence.

"When we use the words 'The Brand: Unconquered' in the context of

The slogan for the campaign is faculty, staff, administrators, boostwho supports this university," Murphy said. "By reaffirming our comwe honor our namesake tribe, the Seminole Tribe of Florida."

tions. "We are inviting everyone media carried stories about the National Collegiate Athletics Associause of the Seminole name, FSU President T.K. Wetherell wrote this in a letter to NCAA President Myles

"The name 'Florida State Semi-FSU, we are talking about the entire noles' was selected by vote of the ment oppression." university community, including university student body in 1947,

when FSU became a co-educationers, alumni, friends, and everyone al institution. The name was selected to specifically honor the indomitable spirit of the Florida Semione connected with FSU to share mitment to never quit, to never give noles — those people whom the up regardless of the circumstances, Seminole Tribe of Florida's history refers to as the 'few hundred unconquered Seminole men, women and In 2005, when national news children left — all hiding in the swamps and Everglades of South Florida.' The name honors the bravhelp us reaffirm our commitment to tion questioning the university's ery, courage, strength and determination of these people, who never surrendered and persevered to preserve their heritage and traditions, and who in 1842 were finally left at peace — free at last from govern-

(Continued on page 15)





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Harris wins Peabody Award for Washington Post series

As a general assignment reporter for The Washington Post, Hamil Harris reports daily on stories of crime, death and the effect that senseless acts have on victims, their families and their communities.

That is why the Florida State University alumnus (B.S. '83, Education) was so excited to participate in an innovative collaboration between the Post and WashingtonPost.com to tell a different kind of story — one that focused on hope, redemption and the human spirit.

The project, named "Being a Black Man," is a series of stories appearing in print and on the Web that explores the struggle of black men to find themselves between "individual achievements and collective failures ... defined more by images in popular culture than their lived experiences."

"Reporters at the Post were coming together, wanting to do a series about black men that is too often not told," Harris said. "We wanted to focus on education, fatherhood and relationships. The main thing was to do something that had never been done before, and to go beyond the crime blotter. It was hard sometimes, but we got to do some good work and let these men tell their own stories, which is so important."

One of the most compelling features in the series, according to Harris, is "The Jail," the video segment he helped create.

"It asked the question why so many black men go to jail," Harris said. "It was amazing to go in and see these guys who look and act like you, and you realize that one or two decisions later and they're messed up. It was really sad. It just struck me that there is such a thin line in the decisions we make that can lead to so much trouble. It confirms my belief that

"The experience was amazing," Harris said. "During that month. I covered everything from a minister gunned down at his church to the funeral of former President Gerald Ford. It shows the personal and painful side of journalism. I hope it can become a guide to help teach young journalists the craft.'

ing." Harris said. "I feel honored. At the awards, I was sitting next The path that led to Harris to to NBC's Hoda Kotb, a fellow learning the craft is a little different from most — and one that winner. She told me, 'I've won lots would be difficult to emulate. As of awards, but I've never won a a freshman at FSU, Harris was a Peabody.' That was the first time that I really felt like a colleague, pre-med student, majoring in chemical science. He also tried out like I belonged. I also saw Spike Lee, and he thought I was there to for the football team as a walk-on interview him. When I took my and made it. Harris gained the seat, he asked me what I was there nickname Porkchop and earned a spot on the scout team and JV for, and I said, 'For being a black squads, for which he claims to be the "best dummy holder in the In addition to his duties as a Post reporter and his work on "Be-

history of FSU." On his way to the practice fields every day, Harris walked completed writing "Diary of a past the offices of The Florida Flam-Journalist" as part of the Career beau student newspaper. It was there that he got his first taste of journalism, after stopping in one day to ask if they had any

"garbage" stories they needed

Hamil Harris is a regular on the Washington, D.C., cable TV show "Reporters Roundtable." He is seated between host Denise Rolark-Barnes and

They did, and a career was auietly born.

"There is something special about seeing your name in the paper," Harris said. "I didn't even realize at the time that I was turning myself into a journalist." He covered a variety of stories, including getting inside the North Florida Ku Klux Klan and interviewing that group's Grand Dragon.

After struggling with chemistry and an overloaded schedule. Harris eventually switched majors and ended up graduating with a degree in rehabilitative services from the College of Edu-

During the 1980 presidential campaign. Harris said he became fascinated with Washington, D.C. He later moved to Maryland where he continued his education and his journalism career. After writing stories for a local magazine, Harris found himself in the middle of a national story at the University of Maryland when superstar basketball player and

Boston Celtic first-round draft pick Len Bias died of a cocaine

"Everyone descended on campus to cover that story," Harris said. "I ended up being a freelance journalist for AP and UPI."

After earning a master's degree in health services, Harris accepted an internship at The Washington Post and eventually was hired. It was not instant success, however, as Harris said he was almost fired because of his unpolished writing style.

"I got a book from a garage sale on how to be a better writer," he said. "I focused on improving, and it changed my life."

That life now includes wife Taunya and their four children. He said the lessons learned while at FSU have served him well.

"At FSU, people used to count us (the football team) short, but we were always taught that as long as the clock is still going, we still have a chance," Harris said. "I still have that mentality. I learned to overcome adversity, and I learned who I was at FSU."



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man,' which made him laugh."

ing a Black Man," Harris also just

Diary Series. He kept a detailed journal for 30 days, documenting

everything he did related to his

producer Tamika Felder, who is standing

The work earned Harris, as

part of the *Post* team, a prestigious

Peabody Award in 2006. While he

knew the award was an honor,

Harris said he didn't understand

at the time just how big a deal it

"Awards can be such a bless-

everyone has a story."

Vice Chair Harold Knowles

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The Florida State Times is published six times

Palmer receives lifetime achievement award

This month, the National Association of Collegiate Women Athletics Administrators will honor Florida State University alumna Barbara Jo Palmer (B.S. '70, M.S. '74, Education') with a Lifetime Achievement Award at its 2007 national convention in St. Petersburg, Fla.

Palmer, who is a pioneer in the development of programs for female athletes, served as the director of Women's Intercollegiate Athletics at FSU from 1977 to 1985. Under her leadership. FSU women won five national championships and received 226 All-American awards.

Palmer's efforts and influence have extended far beyond FSLL Her lobbying work on Title IX paved the way for her induction into the Florida Women's Hall of Fame in

Cavendish appointed to Jacksonville Transportation Authority

Florida Gov. Charlie Crist has appointed Florida State University alumnus Mike Cavendish (B.S. '93, International Affairs and Anthropology) to a seat on the Jacksonville Transportation Authority, one of four combined road and mass-transit public works agencies in the United States. His four-year JTA term ends in 2011.



SHOFE

"A governor's appointment to a public body is truly a select honor for any Floridian," said Cavendish, an attorney for the Jacksonville. Fla., firm of Gunster, Yoaklev & Stewart. "I hope to serve the residents of Jacksonville and Northeast Florida even a fraction as well as Gov. Crist has served the entire

"There is excitement, I think, in the moving parts that make a transit system work." Cavendish said. "Buses, monorails, bridges, trollevs — Jacksonville has all of those and more. It is a unique place and a great American city, and the JTA builds its veins and arteries."

While at FSU. Cavendish was inspired to pursue a professional life that combined private industry and public service.

"I think that FSU is the great incubator of civic-minded leaders in Florida," he said.

Waters conducts 'democracy trainina' in Sri Lanka

Florida State University alumna Leslie Sampson Waters (B.S. '69, M.S. '70, Education) conducted "democracy training" for women July 23-31 in Sri Lanka, the island nation at the southern tip of India. Waters, who served in the Florida House of Representatives from 1008 to 2006, including service as speaker pro-tempore, also conducts such training for domestic community and civic groups.

Through the nonpartisan International Republican Institute, which focuses on advancing democracy worldwide, Waters conducted workshops in the Sri Lankan Central Province cities of Kandy, Matale and Nuwara Eliya for 80 activist women who were interested in learning the tactics behind advocating and establishing business contacts with their govern-



Seminole Productions wins second Golden Matrix Award

versity-specific, in-game entertainment video presentations.

The Florida State University men's track and field team isn't the only

For the second consecutive year, Seminole Productions won the

group of Seminoles who repeated as national champions in 2007. Seminole

Productions again has been honored for producing the nation's finest uni-

The award-winning staff members of Seminole Productions are,

kneeling from left, Greg Christopher, Brant Wells and Jose Flores;

standing, from left, lim Shaw, leff Levine, Rob Levine, D.D. Garbarino,

Jerry Tootle, Lauren Rego, Mark Rodin and Jim Garbarino.

Leslie Sampson Waters

mental authorities.

The training sessions were translated into two languages, Sinhala and Tamil

"I have conducted democracy training sessions in Indonesia, India and Thailand in recent years, but these beautiful Sri Lankan women touched my heart with their intenseness, their personal sacrifice and their commitment to helping to make their government more responsive," Waters said, "Unlike in the United States, where so many take so much for granted, and get annoyed at everything political, it was wonderful to witness these ladies eagerly embrace political action advocacy.

Political science department among nation's best for Ph.D.s

The Florida State University department of political science has been graduating top-notch doctoral students for years, and now a study by researchers at Princeton and Harvard has confirmed it.

FSU's department has been ranked 22nd among all U.S. universities and eighth among public universities based on the success of its Ph.D. graduates in the academic job

market. The study was published in the July issue of PS, the official journal of the American Political Science Association.

"Our political science department is already among the top 10 public universities in terms of research productivity, and this ranking makes clear that it also does a great job of preparing its students for the highly competitive academic marketplace," said College of Social Sciences Dean David Rasmussen

The PS rankings looked at the overall percentage of new Ph.D.s who hold tenure-track positions in political science, as well as the influence of the universities where they were employed.

"This ranking is evidence of the effectiveness of our doctoral program and commitment of our faculty to produce graduates who will be competitive for academic positions at the best universities in this country," said Professor Dale Smith, chairman of the political science department.

College of Business shines in U.S. News rankinas

The risk management and insurance program in Florida State University's College of Business took the fourth spot among all public institutions in the United States, moving up three places in U.S. News and World Report's "America's Best Colleges 2008' undergraduate rankings.

The U.S. News list also ranked FSU's undergraduate real estate program 11th and its department of management information systems 14th among public institutions. The College of Business as a whole, meanwhile, secured 29th place among public undergraduate business schools.

"Florida State University's

Golden Matrix Award for the Best Overall Video Display for universities at the Information Display and Entertainment Association's 2007 conference in Denver. The displays are played on the Seminole Vision screens during all FSU home football, basketball and baseball games.

This year's Golden Matrix Award is particularly special, according to Seminole Productions director Mark Rodin, because the entire staff, as well as top FSU communication students Tyler Ginter and Nick Rivero, played a part in producing the video-display presentation.

"It says a lot, not only about the talent of the Seminole Productions staff as a whole, but also in how well they train the FSU communication students who work for them," said Rob Wilson, FSU associate athletics director. "Just when you think it can't possibly get any better, the Seminole Productions staff raises the bar even higher. They are a credit to our athletics department, the communication program and Florida State University

The Golden Matrix Awards are voted on by in-game entertainment and video-display professionals from across North America, consisting of representatives from the National Football League, Major League Baseball, the National Hockey League, the National Basketball Association, universities, stadiums and arenas.

The finalists that competed against FSU for the Golden Matrix Award for universities were the University of Nebraska. Ohio State University, the University of Illinois, Texas A&M University and the University of Kansas.

College of Business has excellent faculty and some of the top programs in the country," said Caryn L. Beck-Dudley, dean of the college. "We are very pleased that we continue to receive national recognition for the quality of our programs and of our faculty.

The honors top off a list of recent successes by the college,

•the management information systems department placing in the top 10 for research productivity. according to an article in the jour-Communications of the Association of Information Systems: and

•the Dedman School of Hospitality faculty ranking as the eighth most cited faculty, according to an article in the Journal of Hospitality & Tourism Education.

Bigham wins \$1 million On the Lot' prize

The first movie Will Bigham ever saw was Steven Spielberg's "E.T., The Extra-Terrestrial." Now Bigham, a Florida State University alumnus (M.F.A. '04, The Film School) will get to work for the leg-



endary movie director after winning Fox's reality filmmaking show "On the Lot."

Bigham, who directed seven short films over the course of the show, competed against 18 other budding filmmakers to win a s1million development deal.

"When I came to Florida State University's film program, I think I was totally fresh." Bigham said. "I had never really made any movies except for goofing around on a camera. Everything I know about film, I learned from Florida State.

"'On the Lot' was basically The Film School on steroids," he said. "It was very competitive, and The Film School was very competitive. The Film School prepared me a lot for the show.

Each week after the filmmakers' movies were broadcast, home viewers would vote by telephone for their favorite

"I definitely just want to say thank you to everyone who voted, because making the movie is only half the battle — hitting redial was the other half of the battle," he said. "There's no way I could have done this without you guys voting."



Shinholser celebrates life and sobriety with poetry

By Jeffery Seay

Former Florida State University football great Jack Shinholser, who lettered in 1963, 1964 and 1965, was inducted into the FSU Athletics Hall of Fame on Sept. 7.

"Part of being picked, of course, is about what you did on the field, but also what you have done since you were a player," Shinholser said. "I played 42 years ago. To be picked at this point is an unbelievable honor."

Shinholser was a star — a formidable defensive presence on the field, alternating at middle guard and middle linebacker. He was one of the legendary "Seven Magnificents," the Seminoles' fabulous 1964 defensive line. Anchored by that rock-solid line, the 9-1-1 team destroyed No. 4-ranked Kentucky in one of the biggest upsets ever recorded in the Dunkel Index, a sports rating system; recorded FSU's first victory over rival Florida (16-7); and hammered Oklahoma 36-19 in the Gator Bowl.

That year, Shinholser was named a National Lineman of the Week - one of only 10 chosen annually.

The 1965 season started out with yet more fanfare. As a preseason All-American, Shinholser was one of 11 defensive players from across the nation to be featured in a group photo in Playboy magazine. That year, he was the only Seminole to be named an All-American by The Associated Press.

In the classroom, Shinholser majored in risk management. Before he graduated, however, he was drafted in 1966 by both the Washington Redskins and the Oakland Raiders, eventually going with the Redskins. His future looked bright.

"While I was negotiating my salary with the Redskins, I told them that if they gave me what I wanted, I wouldn't even talk to the Raiders," he said. Redskins coach Bill McPeak said ves to Shinholser's salary request and signed

From there, however, "happily ever after" would have to wait. Over the next 21 years, life would deal Shinholser a series of setbacks and disappointments that would lead him into alcoholism.

Shinholser's professional football career had barely begun when the Redskins organization fired McPeak and hired new coach Otto Graham.

"Graham talked the retired player who I had been hired to re-

place into coming out of retirement," Shinholser said. In short order, he and many of the players hired by McPeak were cut from the

Shinholser returned to Tampa, Fla., where he grew up. He was now married to his first wife. Alice, and they had a son, Richard. Shinholser's father — blessed with a green thumb — suggested they go into business together operating a nursery. But after a hard freeze on top of two years of struggling, the business went bust. An old high school buddy then approached Shinholser to become partners in running their own independent insurance agency.

"I was a Tampa boy," he said. "I had gone to school there, so it seemed like a natural thing, but I hated it. I hated the white-collar world. I tried several different coach in the pros, and that would be my life. To get cut the first year was a shocker," he said.

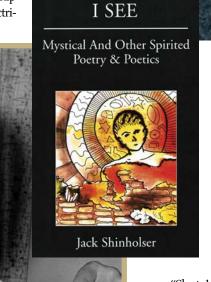
Amid his growing disillusionment with life, Shinholser was beginning to lean increasingly on al-

"It started off with having a few drinks with the boys," he said. "Some people are more than heavy drinkers, though. They can quit where alcoholics cannot."

Shinholser found the whitecollar world unfair and overly political, so he went into the trades.

"During that time, it was very acceptable to shun money, position and power," he said. "I got a journevman's license as a carpenter. I went to air conditioning school and I did an ap-

as an electri-



degree from FSU in rehabilitative counseling. With his interest in the music scene increasing, he met Nashville, Tenn., songwriter Linda Hargrove. Impressed by

Connie Shinholser

his songwriting, she encouraged him in his craft

"She told me that I had a great talent with words, and that if I came to Nashville, she would help me with my career," he said.

Things were looking up, and n August 1978, the couple had a son, Clinton. The Shinholsers moved to Nashville, and while Connie found a job in rehabilitation, Shinholser worked Music Row, trying his best to sell his songs. Unfortunately, in 1982, Clinton was diagnosed with a malignant brain tumor. Surgery, radiation and chemotherapy saved his life but left him blind, nearly deaf and unable to coordinate muscular movements. The Shinholsers enrolled him in Nashville's Tennessee School for the Blind

"After Clinton had the brain tumor, it just knocked me out of songwriting," Shinholser said. "I couldn't go back to Music Row. My drive was just gone."

From there, Shinholser's drinking began to increase dramatically. He went to work in maintenance at his son's school, determined to provide for his family, but the disease of alcoholism persisted. After half-hearted flirtations with a 12-step program, he finally hit bot-

tom. Shinholser took his last drink earned her master's on April 24, 1987.

"God's grace helped me," he said. "Once I got serious about the program, it was like plugs fell out of my ears. I finally understood what these recovering alcoholics

"Alcoholism is a spiritual disease, and it made me spiritually bankrupt," he said. "In the program, I was being fed spiritually. I started to recover immediately."

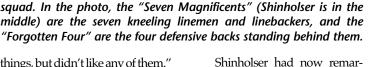
The biggest enemy of the alcoholic is denial, according to Shinholser, who took responsibility for his life by becoming honest with himself. Unfortunately, his second marriage also ended in divorce, but he made a career at the school, retiring in 2002 as its maintenance

On April 24, 2007, Shinholser celebrated 20 years of sobriety. Still flexing his creative muscle, he has written a book of poetry, "I See," that reflects his struggle with and victory over alcoholism.

"I love poetry — I love writing it and getting a reaction to it," he said.

Shinholser's poetry reveals a depth of talent that easily describes emotion and reflects wisdom. It is available at www.iseepoetry.com.

Today, Shinholser's elder son. Richard, is a sergeant in the Air Force who works at the Pentagon with a group that monitors nuclear treaties; his younger son, Clinton, who graduated from the Tennessee School for the Blind, lives in a supervised group home; and Shinholser, who married his third wife, Verma, in 1999, has found rebirth. growth and love, along with his "happily ever after."



Jack Shinholser pointing to a photograph of the 1964 FSU defensive

things, but didn't like any of them." In 1968, Shinholser and his

wife divorced, and life was not go-

"To be honest. I was one of those athletes who was just a ballplayer," he said. "I kept my grades just up well enough so I could play ball. My parents didn't have much education and didn't have high expectations for me, in terms of education, so I had none for myself. You need people who have expectations of you.

"I thought I would be a pro ballplayer and then become a

ried and was beginning to flex his creative muscle as a burgeoning songwriter as a sideline. But in 1973, his then-27-year-old second wife, Connie, was involved in a car accident that broke her neck and left her paralyzed. After a grueling 10-month hospitalization and a few years of physical therapy, she regained the ability to walk with the aid of a cane and a brace on her left

The couple moved back to Tallahassee in 1975. While Jack Shinholser worked construction jobs.

he only thing missing from Florida State University's 2007 Homecoming celebration will be the obligatory high-speed car chase. Other than that, returning alumni can expect "007 — Garnet and Gold Encounters" to offer non-stop action, with more events scheduled than ever before. Besides, who needs James Bond for excitement when the Seminoles are around?

"Homecoming is always a time of renewal for alumni, and I often refer to it as a pilgrimage for some," said Barry Adams, president of the FSU Alumni Association. 'Alumni Are Forever'

During Homecoming Week — Sunday,

Oct. 21, to Sunday, Oct. 28 — returning alumni are invited to enjoy events such as the Alumni Association's Homecoming Awards Banquet, the "Warchant" concert and a 5K run hosted by the FSU College of Medicine's FSU-Cares, which is a medical outreach program. it www.homecoming.fsu.edu. In addition, a new event, the "Ultimate Tailgate Competition," will debut.

"In the past several years, there has been an increase in the level of interest from the Student Government Association, as well as other student organizations." Adams said, "Their creativity has inspired a new generation of events that can be enticing for university stu-

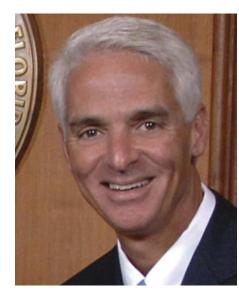
For the most recent listing of events, vis-



lames E. Pitts

'The World Is Not Enough'

This year marks the 50th anniversary of FSU's International Programs, and its director. James E. "Jim" Pitts, has been named the Homecoming Parade grand marshal. During his time at FSU. Pitts has established a legacy educational advancement through fundraising and by fostering awareness of and strengthening FSU's dedication to global ed-



Florida State IMES

Charlie Crist

"This year will place special emphasis on the large number of our alumni who took advantage of our outstanding International Programs offerings," Adams said. "For the thousands of alumni who have those international experiences in their backgrounds, Homecoming is a time to renew their association with International Programs and their classmates who trekked overseas with them." 'The Quarterback with the Golden Gun'

At the highly anticipated Homecoming

Good sports: FSU's student-athletes give of themselves to community

By Bayard Stern Managing Editor

Despite all of the pressure and time constraints that inherently come with being a student-athlete at Florida State University, many are volunteering for community service — and in greater numbers than ever

Representing every FSU sport, student-athletes are committing their time and energy to helping a wide range of charitable causes. At the core of this effort is the FSU Office of Student Services, part of the Department of Athletics, which coordinates with charitable organizations to find volunteer opportunities for student-athletes throughout the year.

"We have student-athletes from across the board who volunteer," said Brandi Stuart, assistant director of Athletics Student Services. "When students volunteer to participate in events, speak at schools or visit children, they really present themselves well, represent the university in a great way, and always seem to feel good about their organizing and coordinating student-athexperience. Plus, once they start, they usually keep volunteering."

During the 2006-2007 academic year, FSU student-athletes made contact with more than 150,000 youths and volunteered for more than 5.000 community-service demics and Sport has honored FSU Athletics for having the most successful outreach and community service program in the na-



FSU sophomore Everette Brown, a defensive end for the Seminoles, lends a smile and moral support to campers and staff of the Muscular Dystrophy Association Camp.

tion. To further its outreach, FSU has started to work with senior centers in the Talla-Stuart, an FSU alumna (B.S. '03, Com-

munication; M.S. '05, Sports Administration) who was a standout softball player and Academic All-American, is in charge of letes and volunteer events. She said she never fails to be impressed by the level of participation and dedication that students have shown while volunteering.

"There is a diverse group of students who volunteer," she said. "It's great to have hours. The National Consortium for Aca- our students who are also athletes going into our community and being terrific ambassadors and citizens. Many different organizations annually request the presence or services of student-athletes from FSU.

"In the Department of Athletics, it has always been an important part of our mission to encourage and educate students about community outreach," Stuart said. "We try to stress that volunteering is important not only in our community, but also when teams travel and when students go home or are training somewhere in the off-

Stuart said she works hard to get the word out to student-athletes about opportunities to volunteer. She noted that she always wants more involvement from students, but never pressures anyone to par-

"It's definitely voluntary," she said. "We offer this opportunity to everybody, and I don't believe in chasing people down or making people volunteer, because then it's not community service and nobody really benefits from that.

"We've raised awareness about community service with all of the teams here,"

Stuart said. "It's really brought up our numbers of students who participate in community service. We try to instill in our student-athletes that this is something that they can do throughout their lives. We stress to them that it's important to give something back to the community."

The Department of Athletics keeps careful track of the number of hours that students and individual teams volunteer for. The team with the most volunteer hours is awarded the annual Athletics Director's Cup for Service award.

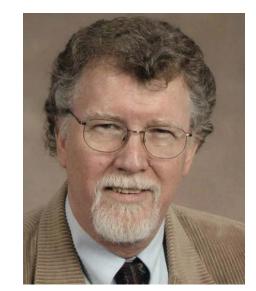
"The women's golf team has won it the past couple of years, and they really have raised the bar." Stuart said. "Other teams are really close to catching up, and then women's golf tries harder, so it's a different kind of competition for the teams, and everyone really enjoys it.

"Women's golf works really closely with the Dick Howser Center for Childhood Services in Tallahassee, and they have a few girls that do individually 135 to 300 or 400 hours of community service in an academic school year. When I was a studentathlete at FSU, it was women's basketball that always volunteered the most, so the award has created this really healthy competition between teams."

Among the many charitable and com-

munity events in which FSU student-athletes regularly participate are the Ounce of Prevention Fund's "Seminoles in the Schools" program; FSU's Relay for Life, which raises money for cancer research: the FSU women's volleyball team's annual Volleyball Marathon, which is a fundraiser for Refuge House, a facility catering to battered women and their children in Tallahassee; the Muscular Dystrophy Association Camp; and the Special Olympics.





William D. Clay Jr.

football game, fans will cheer on the Florida State Seminoles as they take on the Duke Blue Devils at Bobby Bowden Field on Saturday,

"One cannot forget the excitement of a home football game, especially at Homecoming," Adams said. "The anticipation this year has had a higher tempo and more fervent mantra than at any time during the past three

'From Florida State with Love'

Encouraging alumni to reconnect with their alma mater always is the goal of Homecoming. Since 2005, the Alumni Association has held the Homecoming Awards Banquet, a gala to honor alumni who have achieved excellence in life and in their service to FSU. This year's banquet, featuring a 6 p.m. reception



and 7 p.m. dinner, will be Friday, Oct. 26, in the Grand Ballroom of the FSU Alumni

Omicron Delta Kappa's "Grads Made Good" represent alumni who have achieved outstanding success in their chosen fields.

This year's "Grads Made Good" are Florida Gov. Charlie Crist, who earned his Bachelor of Science degree in political science in 1978; William D. Clay Jr., a graduate of the classes of 1971 and 1974, who serves as a special adviser in the Division of Nutrition and Consumer Protection for the Food and Agriculture Organization of the United Nations: Marvalene Hughes, president of Dillard University in New Orleans, who earned her doctorate from FSU in 1969; and Mark Thiemens. dean of the Division of Physical Sciences at the

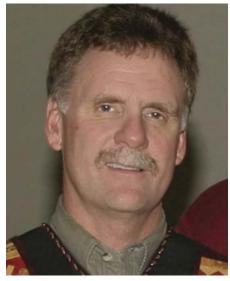


Mark Thiemens

earned his doctorate from FSU in 1977 and, in 2006, was elected to the prestigious National Academy of Sciences.

The Bernard F. Sliger Award is the Alumni Association's highest honor. Named for FSU's 10th president, it recognizes a member have made a major contribution toward the Homecoming Awards Banquet. fulfillment of the mission of the university.

This year's Sliger Award winner is Andy Miller, president of Seminole Boosters Inc., which is the athletics fundraising arm of FSU. Under Miller's leadership, the organization has grown to more than 15,000 members and generates \$20 million per year in support of the university's intercollegiate teams and scholarships. His vision for the future of FSU the classroom. It's a good partnership."



Andy Miller

University of California, San Diego, who athletics was the catalyst for the construction of the University Center, and his efforts have made Seminole Boosters one of the top booster organizations in the nation.

Finally, the recipient of Garnet and Gold Key's Ross Oglesby Award — selected by the members of Garnet and Gold Key — is not of the university community whose efforts announced until the award is given at the

> "During Homecoming, alumni feel a sense of trust, a belief in where their alma mater is going, and a new level of passion about what makes this university great," Adams said. "It's a different kind of feel than just returning for a parade or a game. Even alumni who expound on the virtues of athleticism often will reflect on the expectations in

Inspired by his father, Holler finds passion for sculpting

By Paul Marcotte

Painting, sculpting and cars have been nearly lifelong passions for Florida State University alumnus Christopher Holler — passions that were nurtured early on by his late father, Roger Holler Ir.

"My father did a lot of painting and ink drawing, and I used to watch him as a child," said Holler, who earned his Bachelor of Science degree in communication from FSU in 1991. "He encouraged me to start drawing, and then I started painting in elementary school and through high school, all the way through college. I still do it now."

The elder Holler—who, along with wife Judi, donated \$1 million to the Seminole Boosters to create the Roger Holler Champions Training Complex in the Moore Athletic Center — painted and created ink drawings in the evenings after days spent operating a number of successful car dealerships in and around Orlando, Fla. When his father died in 2004, Christopher Holler sculpted a bronze angel for his father's gravesite at the request of his mother.

"It was hard, and it was quite an honor for Mom to ask me to do it," Holler said. "I know my dad would have really liked it. It was one of those things where I was really hard on myself to make sure it would be something he would be proud of. It was actually a very emotional thing to do, and it turned out very well."

Although much of his art has been im-

pressionistic-style painting, sculpting continues to capture Holler's imagination. He created a second bronze angel for his home and is nearing completion of a life-size angel that will be sent to a foundry for casting later this year. The bronze pieces can take more than a vear to complete.

"It seems to be a lot more powerful expression when you do a sculpture," he said. "It is certainly more enduring. There are bronzes that have been around for thousands

"I've always enjoyed sculpting. The inspiration came from the Bible. That's probably where most of the ideas that I have gotten have come from."

Holler completed a life-size bronze of Jesus that adorns the lobby of Winter Park (Fla.) Memorial Hospital. He currently is working on sketches for a sculpture that will be installed near a fountain in front of the hos-

"They wanted to have a place where family members and friends could go that is a peaceful, quiet area to reflect," he said.

Art is a nearly lifelong connection between Holler and his wife, Danval, who also is an artist. The two first met at Trinity Preparatory School in Winter Park, Fla., and took art classes together outside of school. Although Christopher went to FSU and Danyal to Orlando's Rollins College, they continued with their relationship.

"I've known my wife since junior high, first period, first day," he said. "We would oc-



Christopher Holler

casionally bump into each other during our university educations — work together on paintings — things like that. We kept the relationship going through the time we were in college. When we graduated, we started dating and got married."

The two share artistic ideas and recently found an art studio close to home where they work together on sculptures.

Holler is equally passionate about the family-operated Holler-Classic Automotive Group, which operates 11 car dealerships.

"I'm actually a fourth-generation car dealer," he said. "The first generation was my

great-grandfather, William E. Holler, and he started back in the early 1920s with General

"Mom is the CEO (of Holler-Classic)," Holler said. "My brother and sister — Roger and Jill — and I are involved in daily operations. My brother and I run the dealerships. My sister handles accounting, payroll and auditing. I absolutely love it.

"When I was 12, I started working with my dad," he said. "I have done every single job, as has my brother, from detailing cars to servicing cars. I've sold cars, managed departments and stocked parts. I've done everything you can possibly do at a dealership."

The family's car business influenced Holler when choosing his coursework at FSU.

"I was intent on going into the business school for obvious reasons, but I really enjoyed the advertising part of the car business," he said. "I started looking at the communication school, and at the time there was a hybrid business-communications curriculum. It was a nice mix of advertising, politics and business communications, and how you set up businesses and how they work. A little bit of accounting mixed in there. I really enjoyed

These days, Chris and Danyal are sharing their passion for art with their three small

"They enjoy it and are pretty good at it," he said. "They haven't quite caught the sculpting bug yet, but I am working on

A helping hand:

Giving FSU's undergrads the tools they need to succeed

By Dave Fiore

o current students and recent graduates of Florida State University, the comprehensive services provided to students by the university's Division of Undergraduate Studies are a given. But to older alumni, the reality of how well FSU undergraduates are looked after these days is likely to elicit both admiration and a twinge of jealousy.

No matter where they come from, their financial status, previous academic achievement or familv support system, no current student at FSU ever is alone, thanks to the diligence and determination of Undergraduate Studies Dean Karen Laughlin and her leadership

"We have a broad mission," Laughlin said. "We try to support students and support programs

that will allow our students to become successful. In addition to serving as the academic dean for the lower division (freshmen and sophomores), we are dedicated to offering academic enrichment opportunities, providing student support programs and monitoring students' progress through their undergraduate career. We track students a lot more closely now to stay connected with them and help them resolve any issues without having to leave the school."

The scope of Undergraduate Studies is extensive, with programs for students in every conceivable

situation. There are bridge programs for first-generation students and under-represented populations, programs and research opportunities for students looking to maximize their undergraduate years, and an office that focuses on helping those students secure competitive fellowships that will support them for graduate school. There is an office that provides academic support to student-athletes and a program for students transferring from community colleges.

There also is a significant emphasis on providing support to the majority of students who attend their classes, make good grades

and go about their business without much fanfare — a group for

cracks. The efforts are paying off. "We are very proud of our retention rate," Laughlin said. "We currently are retaining 89.5 percent of our freshmen, which is excellent. Our success is due partly to our extensive outreach efforts to students and parents in the first year. We send out e-mails when a student's

whom it is easy to slip through the

them complete their degree in four years. The map includes milestones — certain courses they must complete or a targeted GPA — to achieve in order to continue on that major track."

every student a roadmap to help

If they fall off course for two semesters, Laughlin said, they are strongly encouraged to change di-

"If they have to change maiors because they are not headed for success, at least they are getting out earlier and can stay focused This was the first year that every major has been mapped, and it already is helping."

Another successful tool to keep students engaged has been the Freshman Interest Groups



other issue is time managethere is a lot of freedom. They need to learn to use that freewe help them do that."

Center for Academic Retention and Enhancement

help retention and graduation rates with an emphasis on students with challenges such as being a first-generation college student or coming from a low-income family—all groups that are underrepresented in higher education, according to CARE director Angela Richardson.

"We help students who are skills they will need to be successful here," Richardson said. "Their parents do not have four-year deor role models outside of their high school teachers to help them know

the summer and allows them to take courses and participate in special programming designed to acquaint them with college life and prepare them for collegiate suc-"In our bridge program, we

FloridaState IMES

port structure, which is important

in helping students transition and

gram's success is the CARE Sum-

mer Bridge Program, which brings

new college students to campus in

A key component to the pro-

don't want to be intrusive, but we ferent populations."

according to Richardson.

FSU's first Rhodes Scholar in 30



years, came through the CARE program."

Florida State IMES

Office of Undergraduate **Research and Creative Endeavors**

In another innovative move, FSU recently announced the creation of the Office of Undergraduate Research and Creative Endeavors (URACE) in an effort to strengthen and develop research opportunities for students pursuing bachelor's degrees.

According to program director and professor of communication disorders Michelle Bourgeois, the purpose of URACE is to encourage undergraduates to get involved in research and creative endeavors and to get a leg up in exploring areas of interest that would lead to further research and graduate education.

"Most universities focus on research at the graduate level, but the younger students get involved,

the more likely they will want to pursue research at the graduate level," Bourgeois said. "They get exposed to the rigors of scientific methods and begin asking important questions."

There is a lot of research being done outside of laboratories. Bourgeois said. She is working to create opportunities for students in a number of creative fields, especially ones that are performance-

"We are looking at ways to incorporate research questions, like surveying audience impressions of performances, and how that information can be used to better meet the needs of different types of audiences," she said. "One of the purposes of the university is to teach students how to obtain research dollars, and there are many opportunities for that in the creative fields. Science-based fields have much to offer the creative

arts. I am meeting with faculty across the university to explore the possibilities in all disciplines."

Exposing undergraduates to research possibilities serves a bigger purpose than individual degrees, Bourgeois said.

"The university needs doctor-

Office of Retention and **Academic Support**

awards.

The area of Undergraduate Studies with the most general, and perhaps most challenging, task is the Office of Retention and Aca-

to pursue their work.

agencies that support those same

The office also sponsors 12 in-

search and Creative Activity

Award, an award for summer re-

ers who make more than 1 million contacts a year to our lower-division (freshman and sophomore) students through e-mails, phone calls and face-to-face meetings."

The office has access to more Unlike with previous generations of students, the program monitors those who otherwise might be missed — those who are doing well and then take a downturn. Today, even a blip on the radar screen is noticed and addressed.

"If they fall below a 2.0 GPA, we design an academic improvement plan for them," Earp said. "We ask them to identify where they feel they went wrong, and ternal grants per year, according to Purcell. The Undergraduate Rethen we develop a plan that addresses both of our perspectives. We make sure no one falls through search under a faculty mentor, prothe cracks. They need to know that somebody knows what's going on vides 12 students with \$4,000 each in their life, and that they have some kind of support system."

Thoughts on the Successful

So what kind of student is most likely to take advantage of these resources to make the most



ate-level research to further knowledge in the world," she said. "But most undergraduate students don't know that it's a possibility for them. If they are not exposed to it, they may never consider it."

Office of National Fellowships

Working hand in hand with URACE is the Office of National Fellowships, which, according to director Jamie Purcell, does more than just help students find scholarship dollars.

"We help students reach their goals," Purcell said. "It is about more than just the money students earn through the various fellowships. It is about opportunities. We identify students' goals and look to foundations and government demic Support. According to director Alice Earp, however, the job is simple enough

"Retention is about everybody being focused on the students' needs," she said. "FSU does a wonderful job helping students adjust to the university environment. We now are better orchestrated and organized — helping everyone keep their eye on the prize.

It is important for students to keep that goal in focus from the first day they set foot on campus, Earp said.

"Retention is the engagement of students, particularly in their first few weeks away from home," she said. "Our outreach program uses professional academic advisof their college experience?

"The most successful students are the ones who are excited about learning, which is the key to unlocking so many opportunities," Dean Laughlin said.

"So often a student has a single class that changes their experience, or they have a teacher who inspires them to blossom and mature," she said. "They find a sense of freedom to explore other areas of life and find passion in the experience of becoming a whole person. It is a treat to work with those people. It makes me realize that a career in higher education is a well-spent life — it makes a differ-

"When students find themselves, it is a joy to see."

GPA goes up or down and send a letter to parents providing suggestions for ways they can provide encouragement and support."

Providing that support has become much easier, according to Laughlin, since the university has implemented a mapping program created by Associate Dean Bruce Janasiewicz, who also serves as the director of Community College "FSU now requires students

to declare a major right away or select an exploratory track in areas such as science, education or humanities," Laughlin said. "Our new mapping program gives (FIGs) modeled after a program from the University of Washington. FIGs place freshmen in clusters of courses, enabling small groups of students to have several classes in common. They also have a one-hour, weekly seminar led by a senior mentor that provides a forum to discuss academics and university living. In its third year, the program currently has more than 600 students enrolled.

One thing that has not changed over the years is that for many students, adjusting to college life can be challenging.

"Understanding that there are many personal challenges in com-

ment. This is a big place, and dom responsibly, and through our many programs,

ing to college, from an academic

standpoint, the toughest adjust-

ment for many is learning how to

study at the college level." Laugh-

lin said. "Many bright students

trip over not being able to figure

out what skills are needed. The

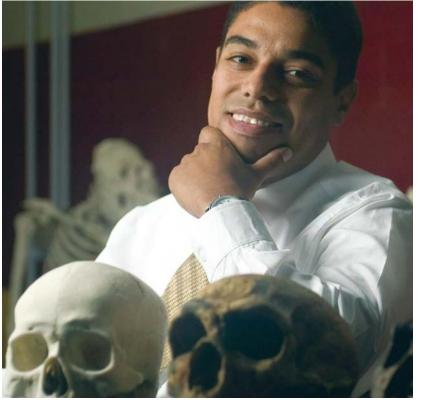
The Center for Academic Retention and Enhancement (CARE) was created to

not already familiar with what college is all about to develop the grees, and they don't have mentors what to expect. We provide a sup-

want to give them the skills to survive," Richardson said. "We serve as a home away from home for the many who have never been away from their neighborhoods. We've had homeless students, wards of the state and those who were abused. They all sought higher education as a way to get out of their circumstances — a way to improve their station in life. It is a true testament to FSU that there is such a commitment to educating our dif-

CARE participants have proven to be worthy of the effort,

"Our students have matured into big people on campus," she said. "They are running organizations, doing research, studying abroad and are leaders in student government. Garrett Johnson,



Go, Garage Girl, go!

Hansen writes how-to book for the automotive novice

By Jeffery Seay

on't let her striking beauty fool you. Florida State University alum-Courtney Hansen may not look like the typical grease monkey, but she knows her way around an engine

As the daughter of racing legend Ierry Hansen, the winningest driver in the history of the Sports Car Club of America, Hansen grew up around fast cars. At one time, her family even owned the Brainerd (Minn.) International Raceway. Now, the model-turned-TV show host has written a book, "The Garage Girl's Guide to Everything You Need to Know About Your Car," and her career is cruising on the fast track.

"The book covers the bases, from how to shop for your car, maintain your car and 'trick out' your car," said Hansen (B.S. '97, Marketing), who also gives tips on dealing with emergency situations and guarding against unscrupulous mechanics. "It is easy to understand, simply written for the complete

novice." In 2004, Hansen was hired to co-host The Learning Channel's "Overhaulin'," an automotive renovation show. If Hansen seemed to really know her stuff as she worked

with the show's builders and designers, it's because she did. Over her two and a half seasons on the show. Hansen broadened her automotive knowledge by reading every book she could find on the mechanics and fabrication of automobiles. "The Garage Girl's Guide" was born out of that self-

"I quickly found that there were no books that really related to women or took the approach of talking to first-time car enthusiasts and women about how to care for their cars," she said.

Over two arduous but gratifying years, Hansen completed the book with lots of sleepless nights and advice from automotive de-

signers and mechanics with whom she has worked.

Since 2006. Hansen has been putting her automotive knowhow to good use as the host of Spike TV's "Powerblock," which

four half-hour shows — "Muscle-Car," "Horsepower," "Xtreme 4X4" and "Trucks!" For her part, which is woven in between the four shows, Hansen gives viewers instructions on such things as how to soup up an engine or build a g new suspension system, and gets to interview automotive experts and legends.



nomenal job." Several times a year, Hansen flies to Nashville. Tenn., to the

massive RTM technology tape multiple

"Powerblock" episodes at one time — for a total of 52 episodes annually. "All the shows are taped right

there under one roof, and my studio is right there in the middle," she said. "I took part in a lot of the action on the car builds on 'Overhaulin'.' On 'Powerblock,' I'm starting to do more of that, getting involved on the builds. I've visited the sets to do a little grinding or welding, or plasma cutting (a metal-cutting technique) with the other builders."

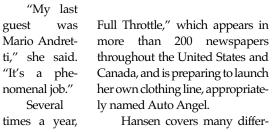
Hansen's reach into all things automotive doesn't end there, either. She writes a biweekly newspaper column, "Courtney Hansen:

"I collaborated with my dad

and with Chip Foose, who is the lead builder on 'Overhaulin" and an automotive designing genius," she said. "I would call my dad and ask him all sorts of questions, but it's funny because so much has changed over the years, and my father is older, so he would have oldfashioned thoughts and techniques for the things he would tell

=AUTO ANGEL=

airs every weekend and consists of



Hansen covers many different automotive-related topics in her column, which she has written for almost two years through Wheelbase Communications.

"Anything from the top five women who have, in my opinion. influenced the automotive world to what I think about hybrids," she said. "In one column, I talked about the experience of roasting George Barris (known as the "King of the Kustomizers") at a tribute

"I just try to have fun with it and give the reader something new every time," she said. "Sometimes it's a little more informationand research-based, and other times it's just me telling a great automotive story and sharing a piece of my life with the reader."

Hansen describes her forthcoming Auto Angel clothing line as "garage-to-glam wear." Working with close friend Ivan Alvarez, a designer with BC Ethic Clothing, Hansen is planning a full line, beginning with T-shirts and tank

tops, and later, everything from cargo pants and jeans to leather "It's going to be something you can wear in the garage, with a

Courtney Hansen

casual boot and belt, and then jazz it up with a fancier belt and some high heels and wear it for a night out — to a club, on the red carpet or to a fancy dinner," she said.

Auto Angel will be available www.courtneyhansen

Apart from her "garage girl" identity, Hansen has begun her second season as the host of Fox Sports Net's "Destination Wild." Its format allows her to travel the nation participating in adventure sports and adventurous activities, all in the company of experts even Olympic athletes — from each field.

"Basically, we will go to a city such as Breckinridge, Colo., and I'll do some white-water rafting with the U.S. National Whitewater Team through Class-5 rapids," she said. "Then we'll go on a tour of the city and I'll show people where to eat, where to sleep, where to go to the

spa, where to party."

FloridaState IMES

The first season found Hansen driving cattle and bull wrestling in Tucson, Ariz., riding motorcycles at the famed Sturgis (S.D.) Motorcycle Rally and deep-sea fishing off the coast of Savannah, Ga. Aside from a good adrenaline rush, Hansen also gets to enjoy the beauty of some of the country's best scenery, from Big Sky, Mont., to Yellowstone National Park. "Yellowstone was a magical place," she

Hansen is proud of her time as an FSU student, from her year serving as president of the Pi Beta Phi sorority to her College of Business education, which she says has been essential in helping her navigate the entertainment industry.

"My degree has really given me the tools to know how to properly market and envision myself, and aim toward long-term goals,"

"In this business, I'm a brand. Every day, I'm strategizing on how I can better market myself as a brand and how I can keep growing. I'm really overjoyed to have a marketing degree to back me up in

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New books and CDs by FSU graduates and faculty

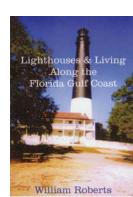
"Solo French and American Flute Works" Stephanie Rea (M.M. '96, 'D.M. '99, M.M. '00)



Stephanie Rea performs 16 selections on this CD. She composed one, "Solace," and FSU Music Professor Emeritus Charles De-

Laney composed three. As a soloist, chamber player and orchestral musician, Rae performs regularly in venues across the United States and around the world.

"Lighthouses & Living Along the Florida Gulf William Roberts (B.S. '50) **AuthorHouse**



the Roberts family, three generations of lighthouse keepers along the Florida Gulf Coast. Roberts shares family tales and the duties of maintaining and op-

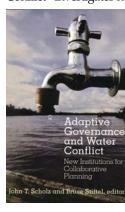
This is a

true story about

erating the lighthouses, along with childhood stories of his growing up on lighthouse stations during the Depression.

"Adaptive Governance and Water Conflict: New Institutions for Collaborative Planning" John T. Scholz (FSU Francis Eppes Professor of Political Science) and Bruce Stiftel (FSU professor of urban and regional planning) Resources for the Future Press

"Adaptive Governance and Water Conflict" investigates new types of water conflicts in the



Eight case studies involving water conflict in Florida were selected and analyzed by a variety of experts. The future of sustain-

seemingly wa-

ter-rich eastern

United States.

able water and its relation to new governing policies is explored.

"Atlas of Race, Ancestry, and Religion in 21st-Century Florida" Morton D. Winsberg (FSU professor emeritus of geography) University Press of Florida

This book is a detailed study of the state of Florida's population, which is one of the most racially, ancestrally and religiously diverse Atlas of in the nation.



groups. He begins with a brief history of the state of Florida, followed by why certain counties have become identified with certain groups.

Winsberg pro-

vides narrative

analysis and

maps of the

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distribution of

done more for

mankind than

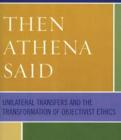
humanitarian

Mother Teresa

"Then Athena Said: Unilateral Transfers and the Transformation of Objectivist Ethics" Kathleen Touchstone (B.S. '72, M.A. '74, Ph.D. '78)

University Press of America

The theory that financier Michael Milken has

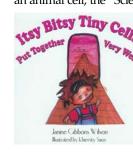


is just one objectivist statement that Touchstone examines in her book. Using economic theory, decision theory under uncertainty and game theory,

Touchstone looks at subjects — charity, childrearing, favors and forgiveness against persons or property — within the objectivist framework

"Itsy Bitsy Tiny Cells Put Together Very Well" Janine Gibbons Wilson (B.S. '91)

On a magnificent voyage throughout an animal cell, the "Science Terrific Kid"



fun and informative children's book. "The Biblical Blueprint to Lifelong Health, Fit-

ness and Wellness: A Paradigm Shift" Juliette L. McDonald (program director for the **FSU Career Center)**



Trafford Publish-Writing

learns how

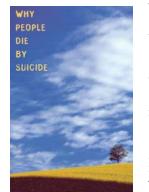
acters such as

Mitochondri-

from her personal experience, McDonald has written a book that is intended

to encourage, inspire and motivate people to seek a spiritual approach in their struggle to lose weight. The book offers strategies and building-block guides.

"Why People Die by Suicide"



Thomas Joiner (FSU Bright-Burton Professor of Psychology) Harvard Universitv Press Fearless-

ness and overcoming the instinct of selfpreservation are Joiner's answers to the

question of why people commit suicide. This book offers a new and persuasive account of people who might be at greater risk of dying by suicide. Joiner discusses his own experience in dealing with the suicide of his father.

"God Provides a Way of Escape: The Nouthetic Counselor's Response to Domestic Violence" Gwendola Williams (B.S. '94, M.S. '99, M.S.W.



Trafford Publish-

Williams seeks to promote healing and empowerment for victims of domes tic violence. Ir the book, she suggests nou-

thetic, or Scriptural, counseling as a means to avoid being re-victimized.

"Las Vegas Dead" Jim Daddio (B.S. '64) **Publish America**

A private investigator, a runaway



model and a person fighting for life while dangling by one hand from a rollercoaster; There's only one place where this could happen — Sin City. In Daddio's sec-

teenage super-

ond novel, he combines deceit, murder and suspense, all of which come together in a dramatic climax.



Florida State IMES FloridaState MeS

Martin's leadership marked by character and integrity

There is a clever bit of software that allows computers to collect, say, a thousand photographs and then arrange those photos, as if they were tiny daubs of paint, to compose a larger image. Recall the familiar photograph of Abraham Lincoln, for example, that gaunt, sad picture taken just days before his assassination. Using this software, the image of Lincoln remains recognizable but is in



fact composed of a thousand small reproductions of Civil War photographs, individual pictures of glory, despair and hope.

If we could assemble photographs from the 3,271 baseball games Florida State University has played over 60 years, from the first season in 1948 through 2007, what sort of image might emerge from that collection? It might look a lot like Mike Martin.

Martin, FSU's head baseball coach, has worn the Seminole uniform in five different decades, beginning with his arrival as a junior centerfielder in 1965. The very first time

he suited up as a Seminole, he got his baptism by fire; the Tribe opened that 1965 season in mid-March with a three-game series against the Miami Hurricanes. FSU won two games and tied the third — and Martin and his Seminoles went on to play in his first Col-

As a Seminole player, as an assistant coach, and as head coach since 1980, Martin has worn our colors for 35 of the pro-

gram's 60 seasons. He has been in uniall the games Florida State has ever professional baseball contracts. played, and for 76 percent of all the wins. (FSU, by the way, has won 2,383 baseball games over its 60-year history while losing just 878 and tying 10.)

Baseball is part game, part theory. And those who are entranced with baseball as theory are the ones most devoted to the study of its mathematics. Scientists study the rotation of a baseball, for exon its way to the plate. There's actually a name for the theoretical study of baseball as an objective discipline: Sabermetrics.

Martin innately understands the scholar of the game and its numbers. He chooses shape each game. Martin alone calls every play, every pitch, both on offense and defense. He even is a number himself; to the

FSU baseball faithful, Martin is simply "11."

If sabermetrics seeks objective knowledge through the study of baseball statistics, then let's consider these numbers. Martin has led his Seminoles to NCAA Regional play every year; that's 28 straight seasons. Of Florida State's 18 trips to the College World Series in 60 years, Martin has taken them to Omaha a dozen times himself as head coach, plus two more as a player and as an assistant. More than 60 of his players have been named Allform and on the field for 73 percent of Americans, and more than 120 have signed

In his 28 seasons, Martin has won 15 conference championships; he has been named ACC Coach of the Year four times, and Metro Conference Coach of the Year six times prior to that.

Martin owns the second-highest winning percentage among all active Division I coaches, and he ranks fourth all-time in total wins. In 2005, the Seminoles officially dediample, to learn how a pitcher makes it curve cated Mike Martin Field. This past January, Martin was inducted into the American Baseball Coaches Hall of Fame.

The numbers are stunning, but some things are more difficult to quantify. There are physics that makes the ball curve. He is a no numbers for decency, for loyalty to friends, for inspiring others in the way you knows how the sequences of numbers he live your own life. The fact that Carol Martin attends every game and sits behind home plate is quiet testimony to their complete devotion to family and to each other.

Mike Mallardi is Martin's friend and a volunteer leader of the Bullpen Club. Says Mallardi: "If I ever got into serious trouble, Mike would be the first guy I'd call. He'd also be the last person I'd want to know if I'd done something shameful.

Martin believes you win a game in the middle innings. Until the middle innings of his own life, Martin will tell you that he could be a rough-tempered fellow. Some years ago, he had an epiphany and embraced his religious faith.

He doesn't push religion on others, but his influence is felt on the team. A former player told about being in the dugout before a game. "One of my teammates yelled out, 'Jesus!' in a real loud and profane manner."

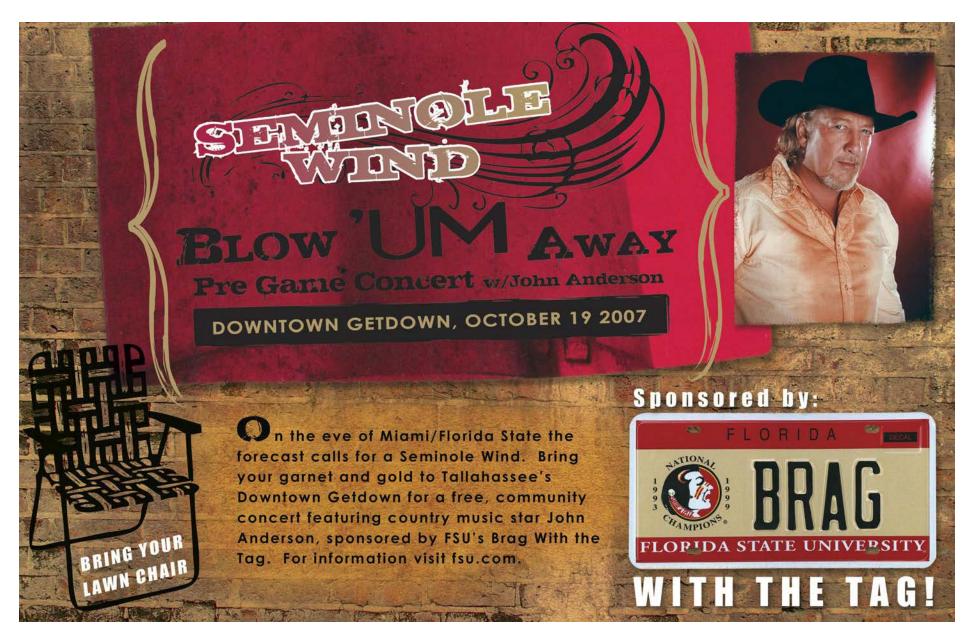
He said everyone immediately got quiet as they saw Martin lean forward and peer down the bench over the top of his glasses. All he said was: "You better be praying."

So what about all of those thousands of snapshots of Florida State baseball, of games won and lost but mostly won, of great players and famous coaches and days of glory?

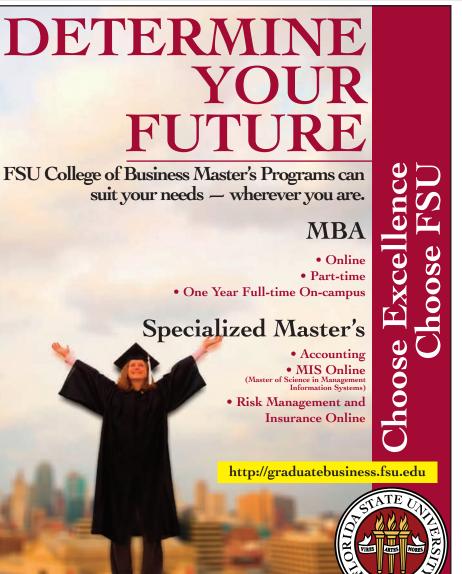
Yes, statistics are important to the story, but so are character and integrity.

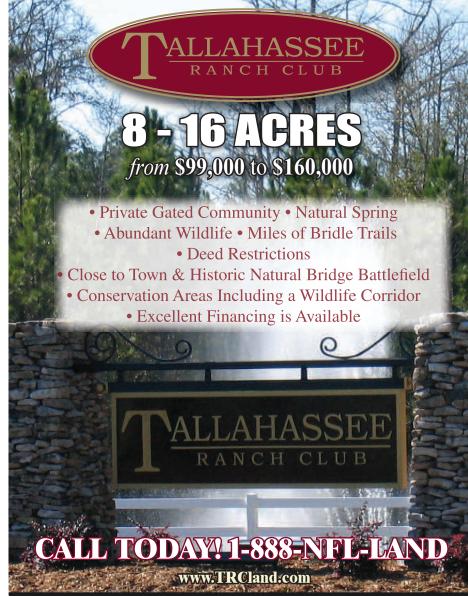
As our computer morphs all of those images together, a clear picture does emerge. It is an image of the personality who symbolizes the enduring legacy of Seminole base-

He wears the number 11.













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ALUMNI ASSOCIATION



Engineering school on target to meet the challenges of the future

(Continued from page 1)

ing career opportunities for women and mi-

norities within the engineering profession. While the journey has had its share of bumps, the FAMU-FSU College of Engineering now has arrived, at the ripe old age of 25, as a model of academic rigor and diversity.

"Many felt that such a marriage was doomed to failure, but the perseverance of a group of dedicated individuals who had faith in its mission has prevailed," Chen said. "As the college embarks on its second quarter-century, it leaves a legacy of accomplish-

ment, with more than 5,000 degrees granted to a diverse group of engineering graduates."

Today, the College of Engineering's 109 faculty members are among the most accomplished scholars in their fields. With their guidance, students are conducting hands-on research to address many of the most critical engineering problems that face our society. From the development of lightweight, affordable composite materials with numerous applications to the design of high-tech devices that enable scientists to grow adult stem cells for future therapeutic treatments, the

College of Engineering is actively engaged in working toward solutions to make our world a better, safer place.

There have been many other successes as well. The College of Engineering now consistently ranks in the Top Five nationally in the number of African-American students earning bachelor's degrees. And collaborations with other FSU research centers, such as the Center for Advanced Power Systems and the Center for Materials Research and Technology, has served to broaden the focus and curriculum of the college.

Despite the challenges of its joint-school structure, "we can still be optimistic about the future," said Dean Chen. "Research funding continues to grow, with new programs being added and existing programs enhanced. Enrollment and graduation continues at its highest level, particularly with respect to minorities and women. And program quality continues to meet and exceed ever-increasing accreditation standards.

"The 21st century at the College of Engineering promises to be an exciting one to



Solving the world's problems

By Barry Ray *FSU News and Public Affairs*

Over the past two years, numerous researchers at the FAMU-FSU College of Engineering have made national and international headlines with their cutting-edge research. A short

• When not administering the affairs of the college, Dean Ching-Jen Chen, a mechanical engineer by training, works to design devices using "nano" magnetic materials — which are 1,000 times smaller than the width of a human hair — to manipulate how cells or proteins work. With colleagues in the college's Center for Center for Nanomagnetics and Biotechnology, he is working on a device that would allow for the rapid detection of heart attacks in patients who experience chest pain or other symptoms commonly associated with the life-threatening condition. "It has the potential to help save thousands of lives each year," Chen said. "If we're successful, this will mark a tremendous step forward in our treatment of heart attacks and possibly other conditions."

• Another professor of mechanical engineering, Emmanuel Collins, is focused on a different problem — keeping soldiers and emergency personnel out of harm's way. Collins' research laboratory, the Center for Intelligent Systems, Control, and Robotics, develops complex algorithms that could lead to the production of unmanned ground vehicles able to patrol large areas without putting U.S. soldiers in harm's way. "We're also excited about some of the other potential applications for this technology that could be used right here in Florida," Collins said. "Search-and-rescue teams could directly benefit from this research, for example, and office, factory and agricultural environments also could see breakthroughs based on this technology."

• Also in mechanical engineering is Anjaneyulu Krothapalli, a professor who is working on the development of new energy technologies that are easy to install, environmentally sound and inexpensive to produce. Such technologies offer new hope to more than 2 billion of the world's poorest people, who must endure tortuous living conditions because they have no access to electricity.

•Teng Ma, an associate professor of chemical and biomedical engineering, has made breakthroughs in the areas of cell and tissue engineering and biomaterial design. Ma leads a team of researchers who have designed a biomedical device known as a perfusion bioreac-



tor that will allow stem cells derived from adult bone marrow to be grown in sufficient quantities to permit far more research — and allow faster growth of tissues that can be transplanted into patients. "By addressing one of the key issues constraining this research — a limited supply of stem cells — he could help advance the development of numerous medical therapies by years," said Bruce Locke, chairman of the department of chemical and biomedical en-

•Anke Meyer-Baese, an associate professor of electrical and computer engineering, is working to utilize magnetic resonance imaging (MRI) — which holds promise in better detection of hard-to-find cases of breast cancer — to provide doctors with the more critical eyes of a computer. Despite the incredible potential of MRI technology, which cranks out at least 200 scans for a single patient, the sheer volume of images can be daunting for human eyes to evaluate. Meyer-Baese is developing computer software to mimic the way a radiologist analyzes all of that information — and to do it better and faster. "The outcome of the proposed research is expected to have substantial implications in health care by contributing to the improved diagnosis of indeterminate breast lesions by non-invasive imaging," Meyer-Baese said.

• A professor of industrial engineering, Ben Wang, is one of the world's foremost researchers in the practical applications of an extraordinary composite material known as "buckypaper." Buckypaper has shown promise in a variety of applications, including the development of aerospace structures, the production of more-effective body armor and armored vehicles, and the construction of next-generation computer displays.

Campaign honors Seminole Tribe, reaffirms 'Unconquered' spirit

(Continued from page 1)

On Aug. 21 of this year, Wetherell joined Chairman Mitchell Cypress and other leaders of the Seminole Tribe of Florida in celebrating the 50th anniversary of the signing of the tribe's corporate charter and constitution, a and its academic and athletics programs," significant milestone in the tribe's unconquered history.

Three days later, Wetherell announced the "Unconquered" campaign at the FSU Alumni Associa-

tion's annual Kickoff Luncheon. As part of the campaign, the university began broadcasting a series of television spots during the national and regional telecasts of its football games and in connection with prime-time programming on stations in Tallahassee, Jacksonville, Orlando, Tampa, Miami and other

"The spots are designed to generate curiosity about the 'Unconquered' spirit and at the same time disseminate specific messages about the richness of Florida State University Wetherell said

"The spots are designed to generate curiosity about the 'Unconquered' spirit and at the same time disseminate specific messages about the richness of Florida State University and its academic and athletics programs." — T.K. Wetherell

In addition to inviting the FSU faithful to recommit to that indomitable spirit, another goal of the campaign is that everyone it reaches will learn about the rich history and tradition behind the "Unconquered" spirit. To accomplish that, all media placements carry a reference to the FSU.com or FSU.edu Web

about any aspect of the university's relationship with the tribe

swer nearly any question a person might

have about why Seminoles call themselves

 ${\it ``The Unconquered''; about FSU's tradition of }$

tribute to the unconquered Seminole Tribe at

the beginning of each football game; and

The campaign also includes billboards that will be seen along Interstate 10, Interstate 75 and other roads across the state. These billboards repeat the "Unconquered" slogan and are illustrated with a montage of images,

sites. These sites, in turn, link to the Uncon-like the one on the front page. As the camquered.FSU.com site, which is designed to anone of several of FSU's outstanding academic and research programs

All the billboards direct readers to the "Unconquered" Web site.

"If Florida State Times readers haven't seen any sign of the campaign, they will soon," Murphy said. "We don't have a lot of money, but we have a lot of friends and supporters, who have already demonstrated their 'Unconquered'

spirit. At a time when the talk in education circles centers on budget cuts, this campaign was launched and will be maintained with private funds. And you will see from our Web site that we are not shy about asking for even

6





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