<table>
<thead>
<tr>
<th>Title</th>
<th>Date</th>
<th>Source</th>
<th>Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>THIS YEAR’S SCHOLARS - INCLUDE 3 UNIVERSITY OF ARIZONA STUDENTS.</td>
<td>11/15/2010</td>
<td>12 News Today - KPNX-TV</td>
<td>Text below</td>
</tr>
<tr>
<td>DNA sequence variations linked to electrical signal conduction in the heart</td>
<td>11/15/2010</td>
<td>Innovations Report</td>
<td>View Clip</td>
</tr>
<tr>
<td>Molecular fossil</td>
<td>11/15/2010</td>
<td>Innovations Report</td>
<td>View Clip</td>
</tr>
<tr>
<td>SynCardia Science Advisory Board Experts Awarded $7.5 Million Grant to Optimize Designs of Cardiovascular Devices</td>
<td>11/15/2010</td>
<td>Pharma Business Week</td>
<td>Text below</td>
</tr>
<tr>
<td>THIS YEAR’S SCHOLARS INCLUDE THREE UNIVERSITY OF ARIZONA STUDENTS.</td>
<td>11/14/2010</td>
<td>12 News at 10 PM - KPNX-TV</td>
<td>Text below</td>
</tr>
<tr>
<td>Published Results Show Denosumab Superior to Zometa in Delaying or Preventing Bone Complications in Patients With Bone Metastases From Advanced Breast</td>
<td>11/14/2010</td>
<td>Applied Clinical Trials</td>
<td>View Clip</td>
</tr>
<tr>
<td>Tucson police: Teen stabbed to death</td>
<td>11/14/2010</td>
<td>Associated Press (AP) - Phoenix Bureau</td>
<td>Text below</td>
</tr>
<tr>
<td>Ardea Announces Data On MEK Inhibitor BAY 86-9766 (RDEA119) To Be Presented At EORTC-NCI-AACR Symposium On Molecular Targets And Cancer Therapeutics</td>
<td>11/14/2010</td>
<td>DailyMarkets.com</td>
<td>View Clip</td>
</tr>
<tr>
<td>Dr. Sezelle Gereau Haddon</td>
<td>11/13/2010</td>
<td>AOL Health</td>
<td>View Clip</td>
</tr>
<tr>
<td>Bike Swap Meet on N. Fourth Ave. to be held today</td>
<td>11/13/2010</td>
<td>Arizona Daily Star - Online</td>
<td>View Clip</td>
</tr>
<tr>
<td>Cancer Concerns Over Airport X-Ray Scanners</td>
<td>11/13/2010</td>
<td>KTXL-TV - Online</td>
<td>View Clip</td>
</tr>
<tr>
<td>Safeway Foundation gives $150000 to Cancer Center</td>
<td>11/12/2010</td>
<td>BioPortfolio</td>
<td>View Clip</td>
</tr>
<tr>
<td>Encouraging Data from Phase I Studies of Astex’s Anti-Cancer Drugs AT7519, AT9283 and AT13387 to be Presented at EORTC-NCI-AACR Annual</td>
<td>11/12/2010</td>
<td>Biotech Intelligence</td>
<td>View Clip</td>
</tr>
</tbody>
</table>
Meeting

- **CPR switch**: Chest presses first, then give breaths
  - 11/12/2010
  - Gloucester Daily Times, The
  - View Clip

- **Semafire Pharmaceuticals Receives FDA Orphan Drug Designation for SF1126 in the Treatment of Chronic Lymphocytic Leukemia**
  - 11/12/2010
  - Healthcare Sales & Marketing Network
  - View Clip

- **Safeway Foundation gives $150,000 to Cancer Center**
  - 11/12/2010
  - Inside Tucson Business
  - View Clip

- **Artificial heart maker gets $7.5 million grant**
  - 11/12/2010
  - Inside Tucson Business
  - View Clip

- **University Physicians Healthcare opens Toxic Exposures Clinic**
  - 11/12/2010
  - Inside Tucson Business
  - View Clip

- **LORI MACKSTALLER FROM THE SARVER HEART CENTER IS HERE. OBESITY, IT'S A PROBLEM PLAGUING NEARLY 20 PERCENT OF TEENS IN THIS COUNTRY.**
  - 11/12/2010
  - News 4 at 4 PM - KVOA-TV
  - Text below

- **Teen airlifted after shooting self in hand, knee**
  - 11/12/2010
  - Nogales International
  - View Clip

- **PRMC celebrates continuing success**
  - 11/12/2010
  - Payson Roundup
  - View Clip

- **Novel cancer drug has potential, study reports**
  - 11/12/2010
  - PhysOrg.com
  - View Clip

---

THIS YEAR’S SCHOLARS - INCLUDE 3 UNIVERSITY OF ARIZONA STUDENTS.
11/15/2010
12 News Today - KPNX-TV

RECOGNITION FOR 3 OF AMERICA’S BRAVEST - WHO CONTINUE PAT TILLMAN’S LEGACY.
LEGACY. THEY ARE MEMBERS OF THE PAT TILLMAN FOUNDATION - A SCHOLAR
PROGRAM HELPING PROVIDE MILITARY MEMBERS WITH EDUCATION RESOURCES.
RESOURCES. THIS YEAR’S SCHOLARS - INCLUDE 3 UNIVERSITY OF ARIZONA STUDENTS.
ARMY SPECIALIST **BARRETT HOWELL - IS STUDYING MEDICINE IN TUCSON.** SERGEANT
FIRST CLAS GLEN LACROIX IS LOOKING TO EARN A BACHELOR'S DEGREE IN
PSYCHOLOGY - WITH HELP FROM THE TILLMAN FOUNDATION. SPECIALIST MARTIN STAHL
PLANS TO STUDY GEOGRAPHY. GEOGRAPHY. THE TILLMAN FOUNDATION BEGAN IN 2004
- TO HONOR THE LEGACY OF THE FORMER ASU AND ARIZONA CARDINAL GREAT WHO
DIED FIGHTING FOR HIS COUNTRY IN AFGHANISTAN. YOU CAN HELP THE PAT TILLMAN
FOUNDATION - BY TAKING PART IN NEXT SPRING’S PAT’S RUN. THE SATURDAY APRIL 16-
TH, 20-11, OUT AT ASU’S SUN DEVIL STADIUM, WHERE PAT USED TO PLAY. YOU CAN NOW
REGISTER FOR THE 4.2 MILE RUN - AT PAT’S RUN DOT COM. 12 NEWS IS A PROUD
SPONSOR. AN ATTACK ON A US BASE IN AFGHANISTAN TOPS WORLD NEWS. THE
TALIBAN HAS CLAIMED RESPONSIBILITY. A TALIBAN SPOKESMAN SAID FIGHTERS, FIRED
A ROCKET TODAY AT THE BASE IN EASTERN AFGHANISTAN, FLAMES AND SMOKE WERE
SEEN RISING FROM INSIDE THE BASE. INSURGENTS IN AFGHANISTAN HAVE STEPPED UP
ATTACKS AGAINST AFGHAN AND FOREIGNTargets IN RECENT WEEKS. THE THE
GOVERNMENT HAS REDUCED THE SIZE OF THE DANGER AREA AROUND INDONESIA'S MOST VOLATILE VOLCANO, PROMPTING THE RETURN OF THOUSANDS OF EVACUATED RESIDENTS. A VILLAGE CHIEF SAYS PEOPLE ARE ARRIVING TO FIND EVERYTHING THEY HAD IS GONE. HOUSES ARE COVERED IN THICK ASH AND CROPS CAN NO LONGER BE HARVESTED. NEARLY 3 MILLION MUSLIMS ARE IN SAUDI ARABIA FOR AN ANNUAL PILGRIMAGE. THEY MADE THEIR WAY UP A ROCKY DESERT HILL WHERE ISLAM'S PROPHET MUHAMMAD DELIVERED HIS FAREWELL SERMON. MUSLIMS BELIEVE ON THIS DAY THE DOORS OF HEAVENS OPEN TO ANSWER PRAYERS AND GRANT FORGIVENESS. A CONGRESSMAN ON TRIAL, THAT TOPS NATIONAL NEWS, THE HOUSE ETHICS COMMITTEE WILL OPEN THE TRIAL OF REPRESENTATIVE CHARLES RANGEL OF NEW YORK TODAY, THE 80-YEAR-OLD DEMOCRAT AND FORMER WAYS AND MEANS COMMITTEE CHAIRMAN IS CHARGED WITH 13 ETHICS VIOLATIONS, INCLUDING FAILURE TO REPORT INCOME FROM A DOMINICAN REPUBLIC VILLA. RANGEL STEPPED DOWN AS CHAIRMAN OF THE COMMITTEE AFTER THE CHARGES WERE LEVELED AGAINST HIM. TODAY SHOULD BE THE LAST DAY OF A MILITARY HEARING TO DETERMINE WHETHER AN ARMY PSYCHIATRIST SHOULD STAND TRIAL IN LAST YEAR'S DEADLY SHOOTING RAMPAGE AT FORT HOOD. THE HEARING FOR MAJ. NIDAL HASAN HAS BEEN ON HOLD FOR ABOUT THREE WEEKS. WOUNDED SOLDIERS AND OTHER WITNESSES TESTIFIED IN OCTOBER. KEEPING TRACK OF TODAY'S AGENDA: AGENDA: PHOENIX HIRES IS HOLDING A JOB FAIR AT THE AIRPORT MARRIOTT. IT'LL GO 11:00AM TO 2:00PM. ALSO ON HAND A LOCAL CAREER EXPERT WILL PROVIDE A FREE PROFESSIONAL RESUME REVIEW. POP SINGER CHRISTINA AGUILERA WILL GET A STAR ON THE HOLLYWOOD WALK OF FAME, THE CEREMONY WILL TAKE PLACE IN FRONT OF THE HARD ROCK CAFE IN HOLLYWOOD, STILL TO COME, A LOOK AT SOME EY. VALLEY. PLUS, A MYSTERY FROM THE SEA, AS PEOPLE WONDER WHY THOUSANDS OF JELLYFISH END UP ON A BEACH IN CALIFORNIA, AND, ITS LETS MOVE MONDAY, AND IN THIS MORNING'S SCHOOL SOLUTIONS REPORT, WE'LL TAKE YOU TO A VALLEY SCHOOL THAT REALLY MOVES, THAT'S NEXT, BASEBALL'S AVERAGE COSTS, BACK IN 19-64. THAT'S THE FOCUS OF OUR USA TODAY SNAPSHOT, TICKETS WERE LESS THAN 3-DOLLARS, WHILE PLAYERS MADE LESS THAN 15-THOUSAND DOLLARS A YEAR.

SynCardia Science Advisory Board Experts Awarded $7.5 Million Grant to Optimize Designs of Cardiovascular Devices
11/15/2010
Pharma Business Week

On Nov. 4, SynCardia Systems, Inc. (www.syncardia.com) announced that three of its Science Advisory Board experts have been awarded a five-year, $7.5 million grant from the National Institutes of Health (NIH) titled "Optimizing Cardiovascular Device Thromboresistance for Eliminating Anticoagulants."

Danny Bluestein (photo), PhD, Principal Investigator and Professor of Biomedical Engineering at Stony Brook University, in collaboration with Co-Investigators Professor Shmuel Einav of the Stony Brook College of Engineering and Applied Science, and Marvin J. Slepian, M.D., Professor of Medicine (Cardiology and Biomedical Engineering) at the University of Arizona, will use the Phase II Quantum Grant, provided by the National Institute of Biomedical Imaging and Engineering (NIBIB), a division of the NIH, to optimize the design of cardiovascular devices (see also ).

"During Phase I, we developed a Device Thrombogenicity Emulator (DTE) that measures the potential for blood clotting in cardiovascular devices by mimicking the conditions in the device, based on sophisticated numerical simulations," said Dr. Bluestein. "During Phase II, we will use the DTE to tweak the geometry of the devices to optimize the design and minimize or eliminate 'hot spot' trajectories where clots can form. The ultimate goal is to eliminate the need for anticoagulation in patients supported by these devices."
Dr. Bluestein is working with several companies to test and optimize the designs of various cardiovascular devices including prosthetic heart valves, left ventricular assist devices (LVADs), biventricular assist devices (BiVADs) and the SynCardia temporary Total Artificial Heart. "This methodology may lead to enhanced devices that demonstrate a lower likelihood of clot formation, bleeding and stroke," said Dr. Slepian. "Ultimately, we envision that our methodology has the potential for advancing testing for cardiovascular devices that may be of use to the industry and the FDA."

Lori Macksteller from the Sarver Heart Center is here, obesity, it's a problem plaguing nearly 20 percent of teens in this country. 11/12/2010
News 4 at 4 PM - KVOA-TV

THIS YEAR'S SCHOLARS INCLUDE THREE UNIVERSITY OF ARIZONA STUDENTS.
11/14/2010
12 News at 10 PM - KPNX-TV

RECOGNITION TODAY FOR THREE OF AMERICA'S BRAVEST. THERE ARE MEMBERS OF THE PAT TILLMAN FOUNDATION, A SCHOLAR PROGRAM HELPING PROVIDE MILITARY MEMBERS WITH EDUCATION RESOURCES. THIS YEAR'S SCHOLARS INCLUDE THREE UNIVERSITY OF ARIZONA STUDENTS. ARMY SPECIALIST HOWELL IS STUDYING MEDICINE IN TUCSON. GLEN MCCOY IS LOOKING TO GAIN A SCHOLARSHIP FROM THE TILLMAN FOUNDATION. THE TILLMAN TILLMAN WAS FOUNDED TO HONOR PAT TILLMAN'S SERVICE. YOU CAN NOW REGISTER FOR THE 4.2-MILE RUN AT PAT'S RUN. COM AND 12 NEWS IS A PROUD SPONSOR.

Tucson police: Teen stabbed to death
11/14/2010
Associated Press (AP) - Phoenix Bureau

TUCSON, Ariz._ Tucson police say a 19-year-old man is dead in a stabbing at a midtown convenience store.
The Arizona Daily Star reports that Tucson police spokeswoman Sgt. Diana Lopez says the 19-year-old and a 21-year-old man attacked a third man for no apparent reason Saturday night. She says the third man, age 26, got away and ran to the convenience store. Lopez says the other two followed him into the store and continued to assault him. She says the 26-year-old man produced a knife inside the store. Lopez says the 19-year-old man was stabbed and died at University Medical Center. No names have been released.

Lori Macksteller from the Sarver Heart Center is here, obesity, it's a problem plaguing nearly 20 percent of teens in this country. 11/12/2010
News 4 at 4 PM - KVOA-TV
RECOMMENDED KEEPING CHOLESTEROL LEVELS IN CHECK TO HELP YOUR HEART AND YOUR BRAIN BUT A NEW STUDY HAS EVIDENCE TO THE CONTRARY. RESEARCHERS IN SWEDEN FOUND HIGH CHOLESTEROL LEVELS IN MIDDLE AGE DID NOT INCREASE A WOMAN'S RISK FOR DEVELOPING DEMENTIA. IN FACT, WOMEN WHOSE CHOLESTEROL LEVELS WENT DOWN FROM MIDDLE TO OLD AGE HAD A SIGNIFICANTLY INCREASED RISK FOR ALZHEIMER'S. EXPERTS SAY THIS DOESN'T MEAN WOMEN SHOULD LET THEIR CHOLESTEROL LEVELS SKYROCKET IT CAN STILL CAUSE HEART DISEASE. HAVE YOU HEARD OF DETOX CLEANSES? PROMISING TO ELIMINATE EVIDENCE OF AN INDULGENT LIFESTYLE? THERE ARE HUNDREDS TO CHOOSE FROM, JUICES, FROM BEET TO PINEAPPLE MINT, EVEN GREEN CONCOCTIONS OF SPINACH AND CUCUMBER. BLUEPRINT IS ONE OF THOSE CHOICES, SIX JUICES A DAY, FOR 3 TO 5 DAYS, THIS SYSTEM CLAIMS TO ALLOW THE BODY TO HIT THE RE-SET BUTTON, IS THIS NECESSARY OR EVEN HEALTHY? "There's always a benefit to just kinda taking a time out and letting your bodies and your cells kinda regenerate and start with a clean slate. " "When you're depriving your body of protein, you're going to break down muscle and also lose fluids. That's going to produce a rapid weight loss, but you're going to regain that fluid soon after you stop this diet. " THESE DETOX DIETS AREN'T CHEAP, FOR EXAMPLE THE BLUEPRINT CLEANSE CAN RUN YOU 60 DOLLARS A DAY. DR. WAITMAN SAYS YOU DON'T NEED THIS, THE BODY DOES A GOOD JOB OF CLEANSING ITSSELF. IN TODAYS LIVING YOUNGER LONGER SEGMENT, WE ALL WANT TO DO THE HEALTHY THING FOR OUR BODY, SOMETIMES IT'S HARD TO KNOW WHAT THAT IS, OUR CONTRIBUTING PHYSICIAN DR. LORI MACKSTALLER FROM THE SARVER HEART CENTER IS HERE, OBESITY, IT'S A PROBLEM PLAGUING NEARLY 20 PERCENT OF TEENS IN THIS COUNTRY. NOW, SOME OFFICIALS SAY IT'S AFFECTING NATIONAL SECURITY BECAUSE TOO MANY NEW RECRUITS ARE TOO FAT TO FIGHT. NEWS 4'S LORRAINE RIVERA HAS MORE. "I want to get a good stepping stone for my career in the long run. " 19-YEAR-OLD JAPALOUS HALL HAS BEEN READY TO JOIN THE ARMY SINCE HE WAS IN HIGH SCHOOL.