

CITE

UTSA CENTER FOR INNOVATION, TECHNOLOGY AND ENTREPRENEURSHIP

100K VENTURE COMPETITION AND EXPOSITION

ON DECEMBER 1, 2015, twenty-eight teams from across UTSA exhibited their projects, of which six teams competed for a prize pool of more than \$100,000 in funding to launch their new venture company. New and continuing sponsors include Cox|Smith, the Harvard Business Club of San Antonio, Rackspace, the San Antonio Technology Center, Humphries Medical Media, the Targeted Technology Fund, the Whittington Group, and the UTSA College of Business and the College of Engineering.

There was a myriad of inventions and devices that could easily be found in the marketplace of the future. From pressure-sensing motorcycle gear to secure cooling server cases, from a photo-based inventory system to safe dosing methods, from sustainable design for managing campus storm water to multiple wheelchair designs, the expo was a design smorgasbord of useful possibilities that can save you time or save a life.

1st

EZ-TORQUE



EZ-TORQUE was co-founded by **LANCE KIMBRO** from the College of Business and **TYLER BAILEY** from the College of Engineering, and includes team members **CARLA VILLARREAL, JOHN WURZBACH, JEFF KITCHEN** and **STORM GRAY**. The EZ-Torque adapter is a precision torquing instrument that allows a technician, for the first time ever, to analyze the job at hand and determine the most effective way of driving a fastener. Its clutch pack technology reduces the liability of human error by disengaging the output torque upon reaching the user-selected torque range. The team were awarded \$2,000 in cash, and \$46,000 worth of services, including office space for one year at either Geekdom downtown or the San Antonio Technology Center to develop their company.

2nd

THERM-MOIST THERAPY



THERM-MOIST THERAPY is an air-based compression sleeve that is directed towards cerebral palsy patients. This medical compression sleeve contains hot, cold, and massaging applications used to relax muscles and promote an acceptable range of motion in relation to the patient's therapy preferences.

Team members are **JAIME ARREDONDO**, **ANDREA DEL RIO**, **SANTIAGO LASCURAIN**, **BLAKE PERALES**, **ARMANDO SAIDE**, and **CHRIS ZURCHER**.

"THE COMPETITION IS A GREAT OPPORTUNITY FOR UTSA STUDENTS TO WORK IN A CROSS-DISCIPLINE TEAM WITH MEMBERS WHO BRING DIFFERENT EXPERIENCES, MIND-SETS, AND EVEN LANGUAGE, MUCH LIKE THE REAL WORLD. THEY COME TOGETHER AND LEARN THE PROCESS OF TAKING A TECHNOLOGY IDEA TO THE MARKETPLACE. WE HELP THEM ALONG THE WAY WITH FINDING THE RIGHT BUSINESS MODEL, WRITING A CREDIBLE BUSINESS PLAN, PAIRING UP MENTORS WHO ADVISE THEM THROUGHOUT THE PROCESS, AND DEVELOPING A TECHNOLOGY DEMONSTRATOR THAT WILL SERVE AS A PROOF OF CONCEPT FOR THE FINAL PRODUCT, WITH THE ULTIMATE GOAL OF BEING SUCCESSFULLY COMMERCIALIZED."

- DIEGO S. CAPELETTI, UTSA CENTER FOR INNOVATION, TECHNOLOGY AND ENTREPRENEURSHIP COORDINATOR

3rd

SYNCED-IN



SYNCED-IN is an app developed by **CLESMIE BURDEN** and **WILLIAM CAVANAUGH** that is dedicated to the success of college students, both academically and socially. This app will provide students with a more efficient and organized way to view and track assignments from each of their classes in an easy-to-use format.