

Innovation Center Capstone Design Symposium
Thursday, December 8, 2016

KL 124	KL 128	KL 141	KL 144
8:00 am: UD Vision Lab - Brain Machine Interface Team: John Schultz, Adam Van Camp, Haotian Zhang, Alyssa Morgan	8:00 am: ASPM - Set Up Improvement Team: Jeremy Hope, David Gossom, Nathan DeCamp, Emily McDonald	8:00 am: Henny Penny - Electric Fryer Heat Control (_R) Team 1: Matthew Backhaus, Abdullah Alshammari, Johnathan Ayers, Tyler Dewine	8:00 am: Schenk - Fish On Indicator Team: Miranda Klenke, Ian Cannon, Ryan Schubert, Brady Powers, Yousif Ashkanani
9:00 am: UD Energy Mgt - RecPlx Solar Lighting Team: Kerilynn Martz, Thomas Kendo, Conor McGrail, Robert Shuff, Haojun Lu	9:00 am: Dieringer Development - Indoor Agriculture Team: Steven Harrell, Xichen Yan, Abdulaziz Abualhassan, Cameron Hobson, Cynthia Leaton	9:00 am: Henny Penny - Electric Fryer Heat Control (_R) Team 2: Arlen D'Arcy, Turner Keane, Abdulrahman Alanezi, Alex Robert Baker	9:00 am: Trademark -Medical - Hub Cleaner (_R) Team 1: Jun Fan, Jacob Sheets, Tim Leonard, Erin Peiffer
10:00 am: The Urban Farm - Aeroponics Farming Team: Lauren Poellnitz, Joseph Passafiume, Ryan McAninch, John Barry, Mary Sabo, Madeline Miller	10:00 am: BWI - Brake Suspension Team: Tim Hennessy, Amnah Hasan, Abdulaziz Alqahtani, Jesse Hester, Clayton Sanchez	10:00 am: Henny Penny - Self Closing Drawer (_R) Team: Mustafa Almashari, Anthony Maiorano, Matthew Blystone, Eric Banta, Imabin Ekpelu	10:00 am: Trademark Medical - Hub Cleaner (_R) Team 2: Devin Mallett, Mohammad Abdul, Ryan Cosimi, Casey Pieper
11:00 am: Benchmark Systems - Site App Team: Kyle Carrera, Ibrahim Alqallaf, Hussian Alibrahim, Yousiff Alyaaqoub	11:00 am: Honda Engineering - Robot Interface (_R) Team: Marc Ferere, Casey Horrigan, Kevin Maguire, Reid Fuente	11:00 am: Kettering Health - Assistive Writing Device (R) Team: Lindzi Hoersten, Kimberly Kollsmith, Taylor Schemmel, Michael Gaussa, Laura Court	11:00 am: Hobart ITW - Bottle Wash Arm (_R) Team 1: Mohammed Alkhatem, Kevin Brand, Christian Lohmeier, Mohammed Almanian, Daniel Ulbricht
12:00 lunch break			
1:00 pm: Ascend - Lead Vests Team 2: Samuel Zalar, Seth Chavel, Nolar Hoffman, Han Zhang	1:00 pm: Continental Building - Warehouse Optimization Team: Noah Roberts, Naif Alqahtani, Megan Aponte, Linda Moodie	1:00 pm: Kettering Health - Mobile Arm Support (R)_ Team: Gowtham Suresh, Michael Jacob, Abdullah Aldarwish, Mary Turner	1:00 pm: Hobart ITW - Bottle Wash Arm (_R) Team 2: Muhannad Khafaji, Patrick Bruneel, Mansour Alshoeabi, Robert Alexander, Ziping Lyu
2:00 pm: Ascend - IV Pole Clamp System Team: Gregory Maher, Alexander Zuboski, Abdullah Alothman, Isaiah Syndor	2:00 pm: Norwood Medical - Optimize APEX Workcell Team: Patrick Nuzzolese, Paige Pretti, Abigail Vescuso, Muhammad Alotaish	2:00 pm: GOJO - Foaming Formulation (_R) Team: Ben Jalowiec, Zackery Arnold, Zhisheng Huang, Yousef Almuhausen, Adam Cassidy	2:00 pm: Hobart Bros - Gi-Max Drum (_R) Team: Colin Ball, Ryan Green, Anna Ames, Mahdi Mohammad
3:00 pm: Norwood Medical - Resonance Tester (_R) Team: Francisco Palenzuela, Brian Kessler, Aaron Wear, Drew Madison	3:00 pm: Whirlpool Corp - Assembly Line Team: Emily Walls, William Blount, Abdulhadi Alqahtani, Sultan Alajmi	3:00 pm: GOJO - Foaming Formulation (R_) Team: Ali Alsaba, Derek Strominger, Jonathan Prater, Huilin Wen	3:00 pm: SafeCare Tools - Syringe/Vial Tray Team 1: Sai Nandyala, Ningwei Chu, Panagiotis Alepochoritis, Mikayla Baker
4:00 pm: LAB Industries - IV Pump (_R) Team 2: Courtney Ambrozic, Abdulaziz Alrasheedi, Andrew Spista, Michelle Coffey, Mallory Reed	4:00 pm: OPEN	4:00 pm: UD MEE - Hydrodynamic Propulsion Boat Team: Daniel Donnell, Trevor Havrilka, Sarah Barnes, Matthew Mertens, Daniel Striebich	4:00 pm: SafeCare Tools - Syringe/Vial Tray Team 2: Snyder Flora, Sonali Ravikumar, Patrick Gray, Keenan Goletz
5:00 pm: LAB Industries - IV Pump (_R) Team 1: Tyler Pronty, Luc Talatinian, Matthew Ennis, Matthew See, Kathryn Geiwicks	5:00 pm: OPEN	5:00 pm: OPEN	

**Innovation Center Capstone Design Symposium
Friday, December 9, 2016**

KL 124	KL 128	KL 141	KL 144
8:00 am: American Heritage - CT Table for Radiologists Team: Tarik Alkharusi, Anthony Lofredo, Kyle Britton, Elijah Kusha	8:00 am: Ulliman Schutte - Automated Grinder (_R) Team: Karl Roggenkamp, Nasser Ghanim, Cameron Hicks, Daryl Osterloh	8:00 am: APOP1 - Nozzle Redesign Team: Abdullah Mahfoud, Eric Sons, James Pinalto, Brandi Gerschultz	8:00 am: Newspaper Solutions - Hopper for Inserters ** (ET) Team: Hassan Alsaad, Ryan Shea, Brock Holder, Ghanem Aljabri
9:00 am: Char - Audio Broadcast Support Team: Joseph Prunty, Daniel Yuhas, John Mersch, Dane Potter	9:00 am: Taylor Communications - 3D IML Printed Tooling Team: Matthew Smolik, Matthew Linn, Mohammad Ashkannani, David Devine	9:00 am: APOP2 - Nozzle Redesign Team: Khalifa Alblooshi, Joseph O'Brien, Alexander Saurber, Peter Redle	9:00 am: Emerson Climate Tech - Algorithm for Unsafe Refrigeration Team 1: Adam Niels, Lauren Mazzella, Alexander Heydron, Colton Foster, Megan Alascio
<i>10:00 break</i>			
10:30 am: Inteva - Adhesive Products (_R) Team: Michael Varney, Daniel Sager, Kevin Mott, John Schultz, Blake Muehlstein	10:30 am: GE Aviation - Generator Cooling (_R) Team: Christopher Kramer, Tyler This, Kevin Spisak, Matthew Cameron, Timothy Gerham	10:30 am: UD MEE - 3D Wheelchair Wheels Team 1: Mark Weber, Mitchell Turk, Dan Schmidt, Colleen Kelly	10:30 am: Emerson Climate Tech - Algorithm for Unsafe Refrigeration Team 2: Kevin Riemer, Molly Tillis, Haosong Waing, Yujun Sun, Jack Watkin
11:30 am: Midmark - Prototype of IoT System (_R) Team: Aaron Brandewie, Kelsea Sullivan, Timothy Sustersic, William Frank, Max Pawlikowski	11:30 am: GE Unison - Material Handling (_R) Team: Joshua Miler, Josep Richards, Chase Jenkinson, Victoria Wawzyniak	11:30 am: UD MEE - 3D Wheelchair Wheels Team 2: Kevin Obergefell, Carsten Smith, Evan Stoll, Max Trozenski	11:30 am: Emerson Climate Tech - Walk In Freezer (_R) Team: Alexander Rumpler, Joel Visser, Phillip Leisring, Wangbo Zhang
<i>12:30 break</i>			
1:30 pm: Rumpke - Glass Process Team: Joshua Parker, Devon McGribbeny, Adam Puccetti, Hanxin Sun	1:30 pm: DI Lab - Chile - Water Loss in Greenhouse Team: Nathaniel Wren, Benjamin Hansen, Kevin Deck, Scott Pailes, Alan George	1:30 pm: Melink Corp - (_R) Geothermal Phase Change Team 1: Ellen Troyer, Mohammed Almubarak, Connor Shea, Adam Oppold, Thomas Coughlin	1:30 pm: UD Makers Club - RFID Lock Out Team: Caitlyn Ohradzansky Anas Alrehaili, Evan Cooper
2:30 pm: Ascend - Lead Vests Team 1: Andrew Schneck, Nash Giacoma, Nancy Soliman, Muhsan Alqalaf, Christopher Lane	2:30 pm: Buckeye Diamond Logistics - Dust Container Team: Ali Alwabari, Jeff Birkemeier, Daniel Muller, Matthew Kern	2:30 pm: Melink Corp - (_R) Geothermal Phase Change Team 2: Nicholas Serra, John Snipes, Yichang Yuan, Ali Alshabli	2:30 pm: ProVado - Smaller Shear Team: Naif Alhukail, Charles Schaefer, Travis Nartker, Mohammed Khojah
<i>3:30 break</i>			
4:00 pm: UD CubeSat Team: Jacob Korezyk, Yanpeng Wang, Mackenzie Susong, Hunter Johnston	4:00 pm: Xylem - Test Fixture for Water/Flow Rate Team: Dan Lato, Ali Redha, William Sodd, Peter Giannetti	4:00 pm: Melink Corp - Geothermal Thermal Conductivity (_R) Team: Francisco Palenzuela, Brian Kessler, Aaron Wear, Drew Madison	4:00 pm: Rivers Institute - River Mobile Team: Laura Rodriguez, Conor McGrail, Yichun Qi, Abdulmajeed Alowyan, Kyle Klausing
5:00 pm: UD CEE - Fatigue Testing for 3D Print Team: Cathrine Becker, Tyler Tepe, Gretta Thaikkattil, Hasan Alsayegh	5:00 pm: Griffith Drive - Mechanical Hinge Team: Austin Fischer, Ryan Packer, Ryan Drees, Ahmad Baba	5:00 pm: Gobi Umbrella - (R) Team: Sophie Seel, Luke Siko, Grace Stannard, Mark Boemker	
Cincy Childrens Teams 1 & 2 will present 12/7/16 in KL 141 11-1:00.	Crane Pumps will present week of finals TBD.		as of: 11/14/16