Grand Ballroom

2:00 PM Check-in, networking & refreshments outside Grand Ballroom and West/East Gallery

2:55 PM Adjourn to Auditorium

Auditorium

3:00 PM Welcome to UF
Keith Stanfill, Director, Integrated Product & Process Design Program

3:10 PM SLDR event sponsor presentation
Mark Easley, University Marketing Manager - US East, Texas Instruments, Inc.

3:20 PM Healthcare Artificial Intelligence Assistant (HAIA)
Voalte Pulse Jaime Ruiz

3:40 PM Spacewire Special Test Equipment
Honeywell Comb the Sky Wenhsing Wu

4:00 PM Break & adjourn to presentation rooms

Auditorium Time Project Title Sponsor Team Coach

4:15 PM Hydration Monitoring System Tetris Quench Alexandra Garraud

4:35 PM Breast Pump Innovation Medical Innovations LLC Pumped Up Stephen Arce

4:55 PM Modular, Disposable Packed-column Cell Separator Morphogenesis Cellution Carlos Rinaldi

5:15 PM Near Real Time IoT-based Solution for Continuous Water Quality Monitoring Wind River GIGA Keith Rambo

5:35 PM Adjourn to Rion Ballroom (3rd floor)

Room 2315 Time Project Title Sponsor Team Coach

4:15 PM Automated Test Station/Breakout Box Northrop Grumman The Fault Busters Bill Eisenstadt

4:35 PM Telescoping Mast Drive Assembly Harris Satel Up Carl Crane

4:55 PM Design of an Aerial Tanker to Minimize Turbulence Effects During Refueling CAE USA Model Air Rick Lind

5:15 PM Hard Hat with Integrated AR FPL Insight Suleyman Tufekci

5:35 PM Adjourn to Rion Ballroom (3rd floor)

Room 2320 Time Project Title Sponsor Team Coach

4:15 PM Image Documentation System Siemens Energy Picta Manuel Bermudez

4:35 PM Lift Station and Force Main Operations Optimization GRU Pumps Up Spyros Svoronos

4:55 PM Sakrete Product Optimization Oldcastle Concreators Jerry Paris


5:35 PM Adjourn to Rion Ballroom (3rd floor)

Room 2325 Time Project Title Sponsor Team Coach

4:15 PM High Speed Seal Driver for Flexible Pouch Beverage Packaging KHS-USA, Inc. Horizon Seal Bruce Welt

4:35 PM Croaking Process Variation Reduction and Optimization Sun Hydraulics Helios Timor Greenslet

4:55 PM Harmonic Gearing Performance Test Stand Tetragon Labs Greater Gearing Shannon Ridgeway

5:15 PM Optimal Bolt Cleaning Operations Siemens Energy Bolt Rehab Oscar Crisalle

5:35 PM Adjourn to Rion Ballroom (3rd floor)

Room 2330 Time Project Title Sponsor Team Coach

4:15 PM Central Office Visually Enhanced Asset Tracking and Management System Verizon Serverful Angelos Bampoulis

4:35 PM Virtual Reality Software Development Kit Nielsen Virtual Focus Jorg Peters

4:55 PM Audit Log Tokenizing Appliance and Threat Analysis System Walt Disney Tokeneers++ Richard Newman

5:15 PM Capturing Structured Data from Photographs Info Tech Invulse Joseph Wilson

5:35 PM Adjourn to Rion Ballroom (3rd floor)

Rion Ballroom

5:45 PM Dinner

6:30 PM Remarks from Keith Stanfill, IPPD Director

6:35 PM Keynote Speaker Introduction: Erik Sander, Executive Director, Florida Engineering Experiment Station and Michael Durham Director, Engineering Innovation Institute

6:40 PM Keynote Presentation: "The IPPD stack–developing multiple skills for success" Speaker: Sarah Knight, Founding Partner, Talem IP Law

7:30 PM Conclusion

12/1/17 5:49 PM