USF I-Corps Teams: 2016 Spring Semester Cohort





Team 1. Hemolix Pregnancy Complication Detection Technology

- Anna Pyayt, Ph.D., Chemical and Biomedical Engineering, College of Engineering
- Brent Terry, Undergraduate
- Michael Gubanov



Team 2. Omni-Directional Wheelchair

- Merry Lynn Morris, Faculty, School of Theatre and Dance, College of The Arts
- David Shelor, Graduate Student
- Bill Noelting, VP of Marketing, National Seating and Mobility





Team 3. Mobile Health App for Women with Heart Disease

- Theresa Beckie, Ph.D., MN, RN, FAHA, Professor, College of Nursing, Morsani College of Medicine
- Samia Dutra, Ph.D. Student, College of Nursing
- Vaibhav Agarwal, Undergraduate student, Computer Science
- Kaushik Dutta, Ph.D., Associate Professor, Information Systems Decision Sciences, Muma College of Business

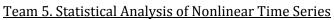
Team 4. Device for Quantifying Bolt Tension

- Rasim Guldiken, Ph.D., Associate Professor & Graduate Advisor, Mechanical Engineering, College of Engineering
- Emre Tufekcioglu, Ph.D.
- Scott Padilla, Ph.D. Candidate

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- Gangaram Ladde, Ph.D., Mathematics and Statistics, College of Arts and Sciences
- Joshua Ray, Graduate Student, Entrepreneurial Program, Muma College of Business
- Ryan Thurman, Graduate Student, Mathematics and Statistics
- Jim Gossett

Team 6. NEWgenerator

- Daniel Yeh, Ph.D., P.E., LEED, AP, Associate Professor, Civil and Environmental Engineering, College of Engineering
- Jorge Calabria, Graduate Student
- Peter Zydek, Graduate Student
- Kaushik Dutta, Ph.D., Associate Professor, Information Systems Decision Sciences, Muma College of Business



Team 7. Cold Plasma

- Mark Jaroszeski, Ph.D.
- Reginald Atkins, Ph. D. Student
- Michael Muthig, Ph.D.



Team 8. Suturing Device

- Stuart Hart, M.D., ABOG Board Certified, Associate Professor, Obstetrics & Gynecology, Morsani College of Medicine
- Gary Haberland, President and CEO, Genicon
- Roland Strelitzki, Ph.D. Chief Technology Officer, Genicon
- Mark Howell, Ph.D. Student, Morsani College of Medicine