

July 2015

Get Involved!

- UCF iSTEM is recruiting strong female STEM professionals to participate in **WISE** (Women in Science & Engineering) Mentoring at UCF this Fall 2016
- Create a fun environment for your kids and/or students by checking out STEM projects on **Pinterest!**
- Exhibit at the upcoming **Maker Faire Orlando** on September 12th & 13th!



Member Spotlight

Concepta is a full-service mobile, web application, and software development company. Concepta has completed web, mobile and cloud-services work for large Fortune 500 companies such as Disney, GE, & FEMA. Technologies that the company's developers are most proficient in are .NET, Node.JS, Angular, HTML5, CSS3 and WordPress for web systems along with iOS, Android, and Windows Mobile for mobile operating systems.

The team at Concepta recognizes that the future of software development



CONCEPTA

lies in the hands of today's youth. They are already big users of mobile applications and many of the evolving technologies have been catering to them. Already exposed to the latest innovations, these young minds will be the ones to think of new apps and software to build. STEM education is important as it will empower and nurture this talent pool, helping them to uncover their potential and assist them in charting their own career path. For that reason, the CEO, Humberto Farias, is involved with Valencia State College's Interactive Design, Technology Committee, and Business Program as an Advisory Committee Member.

Upcoming CF STEM General Meeting

The Next CF STEM General Meeting on **August 7th** will focus on **STEM in Entertainment and Theme Parks!** This meeting is hosted by The Garden Theatre in beautiful Winter Garden—home to a cluster of companies supporting the theme park industry. Please bring students and educators!

Join us to hear our confirmed presenters who are with: Wet 'n Wild Orlando, Universal Orlando, Merlin Entertainments, Birket Engineering, Phoenix Rising and Candela Controls!



CF STEM

Membership

CF STEM is now accepting credit card payments for membership dues and donations through our website!

Simply click on our **"Get Involved"** page for more information.

July 2015 (continued)

DiSTI Duffer version 6.0
Charity Golf Tournament
to support STEM education



Register/Sponsor/Donate!

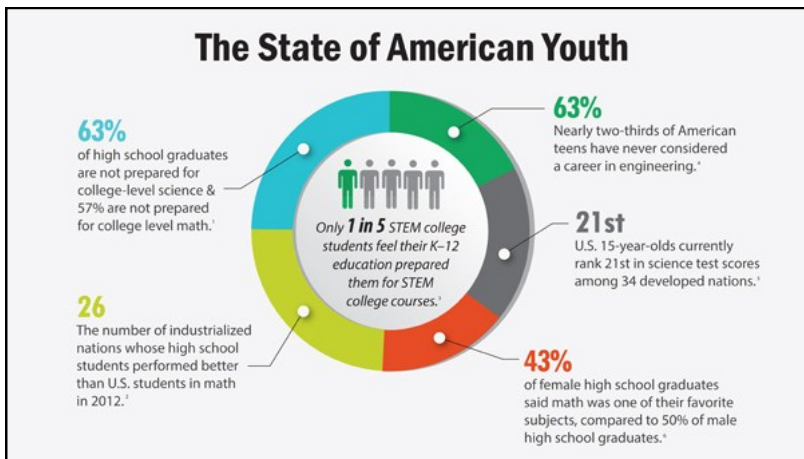
THE COUNTRY CLUB AT DEER RUN
SATURDAY, OCTOBER 10, 2015
Shotgun starts at 1:00 ♦ 9-hole scramble format

CENTRAL FLORIDA
STEM
EDUCATION COUNCIL

Entry Registration by September 19th!
Sponsor Registration by September 2nd!

Bridging the STEM Attraction Gap:

The poor access students have to engaging and relevant courses in STEM in the U.S. is directly affecting their interest in STEM careers. Hands-on learning helps spark interest and bridges the STEM attraction gap. To learn more about Bridging the STEM Attraction Gap and see the Infographics supporting this message, please click [here](#).



CF STEM's
Next General Meeting
8.07.2015

STEM in the Community

- Florida students and teachers to benefit from **Duke Energy Foundation Grants**
- **STEM Scholarships** are offered to Women through various organizations
- 8 **MFG (Manufacturing) DAY** events are being held in Florida on October 2nd
- The **Boy Scouts of America - Central Florida Council** is engaging their youth members in STEM by creating new program initiatives

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Central Florida STEM Education Council

Get started

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