

Educator Webinar Series: *Tools & Tips for Funding Technology Summer Programs*

February 18, 2021
4:00-4:30 pm

Educator Webinar Series:

Tools & Tips for Funding Technology Summer Programs

Agenda

- Introductions
- Available resources
- Funding options
- Tools & Tips for a Fun Summer Camp FREE of charge
- Q & A



Who we are

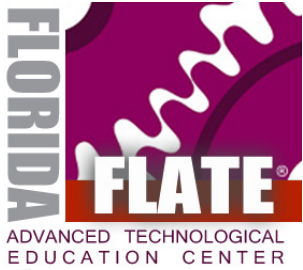


Dr. Marilyn Barger
Director



Danielly Orozco-Cole
Program Manager
Career and Technical Education

Florida Advanced Technological Education Center



Who we are

Florida Advanced Technological Education Center

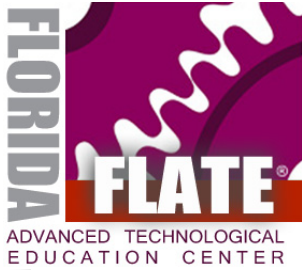


Strengthening Career & Technical Education for the 21st
Century Perkins V Act, State Leadership

VISION

FLATE will drive
Florida's World-class
Manufacturing
Workforce Education





FLATE'S Work



Curriculum Reform
and Development

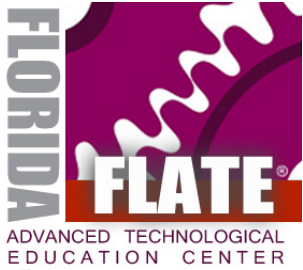


Educator Professional
Development



Outreach and
Student Recruitment

Impact locally. Lead nationally.



Guest Speaker



Ebrahim Randeree

Associate Dean - College of Communication & Information
Florida State University

Tools and Tips for Funding Technology Summer Camps



History

Florida efforts

Outreach supporting STEM/Technology efforts for 15 years

NSF STARS project (2005 to present)

Digital Harmony (2007 to 2009)

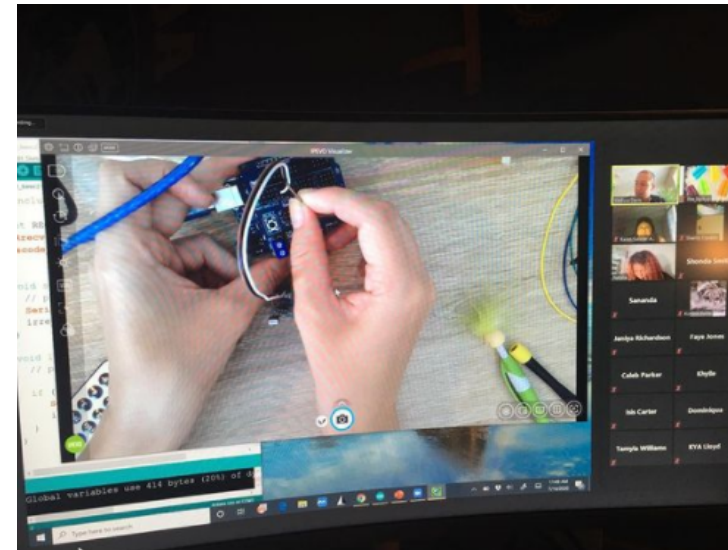
BOG FITC project (2013 to 2018)

FACTE Workshops (2016 to present)

TSA Board (2008 to present)

FAITE Board (2016 to present)

AEOP (on year 3)



What Teachers has asked for

- More training, training time, substitutes (\$)
- F2F in-service days (not sales pitch)
- Teachers teaching teachers
- Industry partners in the classroom
- Classroom/lab management
- Home Tech availability (T1 schools)
- Real world apprenticeships
- Support for Digital learners
- Need for shared resources, shared lesson plans (county, state)
- Need for community support (need better PR)
- Need a list of who teaches what (in district, in county) as a way for getting help locally



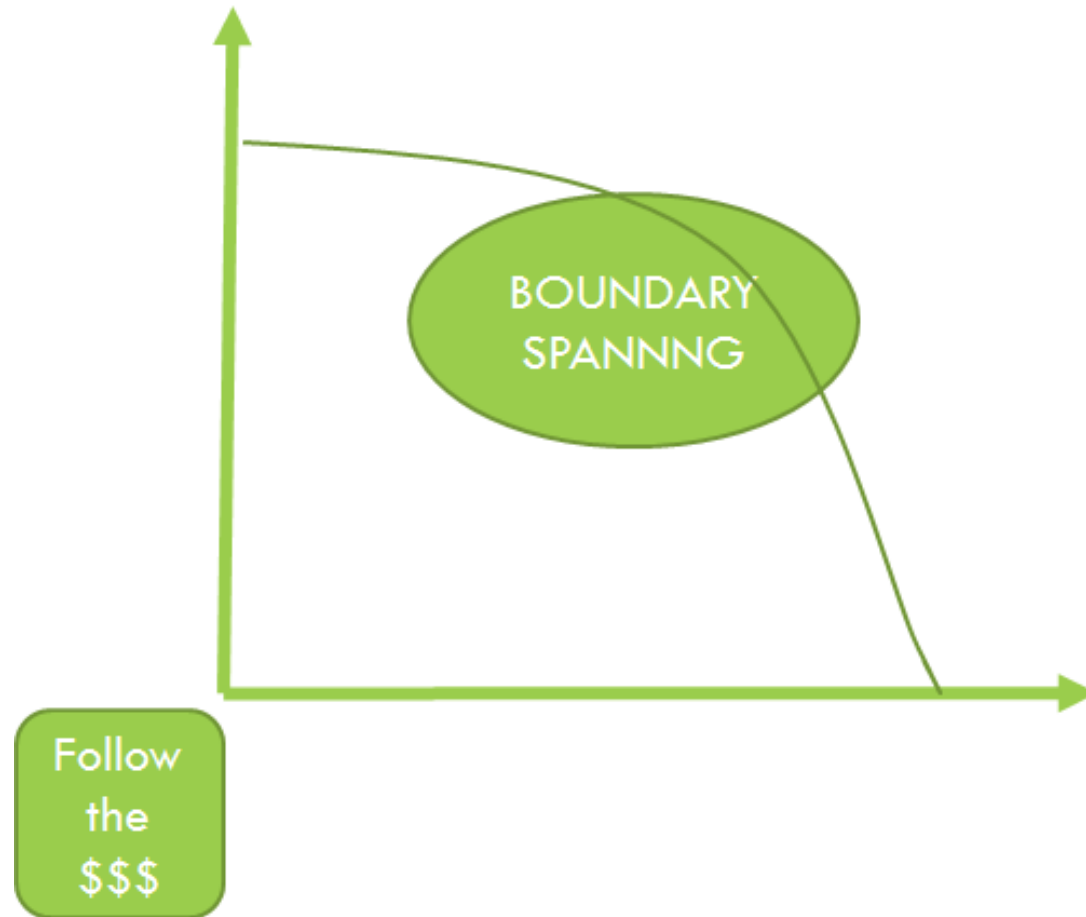
What Teachers have available

- Teacher in-service days
- FETC
- FACTE + affiliated groups
- DOE Events/resources
- CPALMS
- Professional conferences
- Vendor conferences
- Other (SkillsUSA, VEX, TSA)
- EdCamps #Fledchat #ISTE
- [Follow](#)



Funding

- Companies
- Government
- Universities
- Private
- On your own



Funding - Companies

- National Employers
- Large Foundations
- Large Employers (STEM)
- Local Companies
- Boundary Spanning & Building Relationships
- Work the parents - who has connections, BUILD RELATIONSHIPS!



Funding - Companies

- BUILD RELATIONSHIPS!
- Training grants (to use their stuff)
- Adobe (company, reps, Foundation) - CDW, Cisco, Certiport,
- Microsoft, State Farm
- Adobe [edex.adobe.com](https://education.adobe.com)
- Microsoft <https://education.microsoft.com/en-us/resource/e7285615>
- Cisco <https://www.cisco.com/c/en/us/training-events/training-certifications/online-exam-proctoring.html>
- Teach.com <https://teach.com/what/teachers-change-lives/grants-for-teachers/>



Funding - Government

- National Efforts - \$1.2B in CTE funding
- NSF grants (must have OUTREACH Component)
- State Agencies - grants for outreach (FDLE, DEO)
 - <https://dos.myflorida.com/cultural/grants/grant-programs/fast-track-project/> cultural (\$2500)
- Counties (know your commissioner)
- AEOP (<https://www.usaeop.com/>)



Funding – Higher Ed

- Teacher visits to Universities (real life challenges)
- FSU visitors IN YOUR SCHOOL
- Send info to guidance counselors IN YOUR SCHOOL
- Find workshops OR make them
- NSF
- 12 Univ, 28 Colleges
- Connect with Student organizations
 - STARS, WISE, COG, Codeducation, CGS
 - SHPE (<https://famufsushpe.com/>)
 - Physics (<https://www.physics.fsu.edu/saturday-morning-physics>)
 - RSOs (820) @ FSU



Funding – On your own

- TOP 2 - GoFundMe, DonorsChoose
 - Still need marketing
- Others
 - <https://www.getedfunding.com/>
 - aggregator for grants
 - Parents, PTO



Ms. Lofton from Tallahassee FL is requesting Computers & Tablets through DonorsChoose, the #1 classroom funding site for teachers.

I-Classroom Loading!

Help me give my students the chance to experience online learning in a new way with a new MacBook and Apple Care plan!

5 DONORS \$500 STILL NEEDED expires Apr 28 [Give to this classroom](#)



[Favorite this for updates](#)

My Students

Upon entering my middle school World History classroom, my students are always eager to learn! Nearly 70% of my students have never heard the word "continent." Although they are labeled "Title I" students, they do not let their limited resources hinder their thirst for knowledge. Given their willingness to learn, by the end of the school year, they become full fledged travel experts.

My Project

Now that COVID-19 has forced most of my students to remain digital, I want to be able to provide more innovative lessons. Uploading new

Ms. Lofton
Grades 6-8

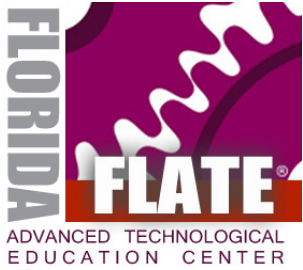
Funding – Detail – [AEOP](#) and a Story!

- K-12 Teachers Role
- Students Role
- College Students
- Teachers Teaching
- Story





Questions?



Thank You!

**Florida Advanced Technological
Education Center-FLATE**

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Presentation and link to the recording available at www.flate.pbwiki.com