

IEEE Technical Presentation*

Date: November 7, 2018

"Products and Story of TinyCircuitsTM; an Akron, Ohio Company"

Location on Wednesday, November 7 from 5:30 PM to 8:00 PM at:

Beacon Place 6055 Rockside Woods Blvd Lower Level Conference Room Independence, OH

Synopsis: TinyCircuitsTM is an Akron-based company and a maker of open source electronic boards that allow the user create custom miniature electronic projects. Their main product is the TinyDuino - an Arduino compatible platform the size of a US Quarter. The TinyDuino platform is completely modular and works like tiny electronic LEGOs, so the user can easily add complex functions, like GPS, WiFi, motor control or graphics displays to custom projects just by plugging the expandable modules (called TinyShields).

Presentation: Mr. Ken Burns is the founder and President of TinyCircuits[™], a startup company based in Akron Ohio, developing and manufacturing electronic modules for use in a wide variety of products. His presentation would include:

1.0 From 6:00 PM to 7:30 PM: Ken would present a slide show about the company and its products. Ken would also brief on his goals, motivations and endeavor in turning an idea into a product and how he foresees his company would benefit the engineering community in the way of local business, education, recreational fun and employment opportunity.

2.0 From 7:30 PM to 8:00 PM: Q&A

About The Speaker:

Prior to starting TinyCircuitsTM, Mr. Ken Burns worked for 10 years as a Senior Project Manager and Product Design Lead Engineer at AVID Technologies in Twinsburg, OH. While at AVID, Ken oversaw design of over fifty different electronic products and helped in bringing such products to market for startup companies or some Fortune 500 clients, Upon starting TinyCircuitsTM, Ken led the company through three successful Kickstarter campaigns establishing TinyCircuitsTM as a leader in the electronics hobby market. The company currently employs seven employees with plans for further expansion in 2018.

Ken serves on the board of Launch League, Kent State University LaunchNet, University of Akron Engineering Advisory team and is a founding member of the Akron Makerspace.

Ken holds a Master of Science degree in Electrical Engineering from the University of Akron, and lives with his wife Katrina in west Akron.

^{*} This event is cosponsored by IEEE, Cleveland Section and Industrial Electronics Society.

^{**} Snacks and beverages would be served from 5:30 to 6:00 PM.

^{***} Eligible for 1 hour PDH certificate.



IEEE	
Advancing Technology for Humanity	PDH CERTIFICATE
This is to certify that attended a one-hour IEEE-sponsored technical presentation " Products and Story of TinyCircuits " on November 7, 2018, Certified by IEEE Cleveland Section for 1 PDH hour.	
Certificate of attendance and other evidence of PDH activities should be retained by the attendee.	
Authorized Signature:Abe Sh	Date: 11/07/2018 pahrodi, Vice Chair, IEEE Cleveland Section

^{*} This event is cosponsored by IEEE, Cleveland Section and Industrial Electronics Society. ** Snacks and beverages would be served from 5:30 to 6:00 PM. *** Eligible for 1 hour PDH certificate.