Trenton Computer Festival™

Admission: $10.00 (advance)
$12.00 at Gate
Free Parking
www.tcf-nj.org

@ The College of New Jersey, Ewing, NJ
Saturday, March 21, 2015
9:00 am – 5:00 pm
Registration/Flea Market open at 9 am, Talks start at 10:15 am.

• Internet-of-Things
• Android Wear talk by author Barry Burd
• Google Gadgets • Android/iPhone Apps
• Raspberry Pi Tutorial and Projects

INDOOR FLEA MARKET & VENDOR FAIR
50+ Talks, Workshops, Tutorials, Demos and Special Events!
Object-Oriented Programming University: One Day of Short Courses
Microsoft Presentations and Special Workshop on “Safe Computing”
Quadcopter and 3D Printer Demos
Tour the Sarnoff Museum of Tech.

DOOR PRIZES

IEEE/ACM IT PROFESSIONAL CONFERENCE
Friday March 20, 2015, 8:30 am — 5:00pm**
Continuing as part of TCF’s Saturday Talks.
For Conference Info and Fees See http://princetonacm.acm.org/tcfpro/

For additional TCF’15 info, directions and advance tickets:
www.tcf-nj.org

**The IT Pro (Friday) and ISEC Conferences require separate registrations.

The 2015 Trenton Computer Festival™ is sponsored by The College of New Jersey and its School of Engineering.
<table>
<thead>
<tr>
<th>Saturday</th>
<th>Microsoft</th>
<th>IT-PC</th>
<th>Computer Business</th>
<th>Applications</th>
<th>Games &amp; Technology</th>
<th>Education &amp; STEM</th>
<th>Technology &amp; Hardware</th>
<th>History of Computing</th>
<th>App Dev./History</th>
<th>Arduino Workshop</th>
<th>OOP University</th>
<th>Amateur Radio</th>
<th>Exhibits</th>
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<tbody>
<tr>
<td>10:15am</td>
<td>Bitcoin</td>
<td>Software Development</td>
<td>Apps to Improve</td>
<td>Programming in the Cloud</td>
<td>GPS Secrets</td>
<td>Getting Started: PCs/Tablets, Internet &amp; Digital Photography</td>
<td>Satellite Reception Made Easy</td>
<td>Eighty Years of Computer Hobby</td>
<td>Workshop on Developing Apps for Android</td>
<td>Introduction to Arduino (Presentation)</td>
<td>Introduction to OOP Design Principles</td>
<td>S. Jenkins</td>
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<td>10:30am</td>
<td>Namecoins</td>
<td>Google</td>
<td>NIST</td>
<td>E-commerce</td>
<td>How to Build a Scalable Network</td>
<td>ENIAC and the First TCF Keynote Speech</td>
<td>Arduino</td>
<td>Workshop on Developing Apps for Android</td>
<td>B. Burd</td>
<td>Getting Started with Arduino</td>
<td>Advanced C++</td>
<td>S. Jenkins</td>
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<td>11:00am</td>
<td>&amp; C. Jenez</td>
<td>HIPAA Legal Rules</td>
<td>Stock Market Timing Using Neural Networks</td>
<td>TCF850</td>
<td>Updated Guide to Best Web Sites &amp; Search Engines</td>
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<td>11:15am</td>
<td>J. LeMasney</td>
<td>P. DePasquale</td>
<td>* in FH-403</td>
<td>A. Katz</td>
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**Featured Keynote Speaker:** Dan Rosenbaum, Technology Journalist, Wearable Tech Insider, will talk on “Approaching Singularity” in Room ED-115

**Keynote Speaker (2:35pm):** This year’s Keynote Speaker, Dan Rosenbaum, will address the incredible opportunities awaiting us as we approach the Singularity predicted by futurist Ray Kurzweil.

**Featured Technical Speaker, TCNJ's Peter DePasquale**

(10:15am): Get an introduction to the terminology of cloud computing, and hands-on experience in leveraging cloud computing for personal and corporate needs. Attendees need a working knowledge of Unix, SSH and Java.

**Featured Technical Speaker, Barry Burd**

(11:00am): Learn how to start creating Android apps.

(1:30pm): See a demo of Google’s gadgets including Google Glass, and try the devices for yourself!

**Object-Oriented Programming University:** Offers a one-day introduction to object-oriented programming by Scot Jenkins, ACGNJ, and Ken Rimple, Chariot Solutions. Tour the Sarnoff Museum Collection of Historic Video and Electronic Technology: in Roscoe West Hall at TCNJ. Open from 9am to 3pm.

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