



PRESENTS



Events feeds

Table of Contents

- ▶ [Search upcoming events for an organizational unit](#)
- ▶ [View Feeds for a particular user signed in](#)
- ▶ [Upcoming R3 Events \(RSS\)](#)
- ▶ [HTML View of Upcoming R3 Events](#)
- ▶ [HTML Source of Upcoming R3 Events](#)
- ▶ [XML List of Upcoming R3 Events](#)

Search Events

You must be signed in to view feeds for an organizational unit

About vTools Events

IEEE vTools Events is used for managing IEEE Section, Subsection, Chapter, Affinity Group and Student Branch meetings and events.

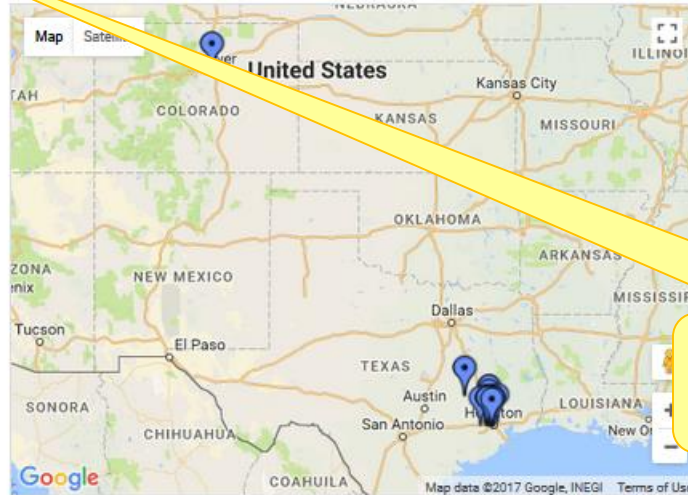
All events that are scheduled in vTools Events are showcased in IEEE Collabratec™ and can be promoted on websites and eNotices.

[Learn more about vTools Events](#)

Map shows all upcoming or past IEEE events.

Region

Section



Organizational Unit ?

Organizational Unit SPO ID, Geocode, or Name

Select

Recent Activity ?

Activity	Manage
[Legacy Report] IEEE HOU S...	Manage
Microwave Imaging Systems...	Manage
IEEE Houston Section Holid...	Manage
Young Professionals: Whole ...	Manage
Heat Tracing	Manage
Science and Technology of M...	Manage

Select "Search Events" to show list of events for your organizational unit.

Click on "Search" to find events



Search Events – cont'd.

IEEE vTools **EVENTS**

VTOLS ▾ SEARCH EVENT/REPORT ADMINISTRATION VIEW FEEDS ABOUT CONTACT

SEARCH EVENTS

Search term [?] Exact
Event Category
Event Sub-category
Region [?]
Section [?]
Organizational Unit [?]
Society [?]
Event Date & Time [?]
After
Before
Location [?] Within
of
Virtual? [?]

Search Events is used to get a visual representation of scheduled events. Feeds are directly related to this information.

Click on **“Upcoming Events for my Section”** to find events for your organizational unit as shown.

Displaying 1-10 of 652 Events found, sorted by Event Date (desc), Region, Section.

← Previous 1 2 3 4 5 6 7 8 9 ... 65 66 Next →

Title	Date	Reg	Section	Location	Virtual?	Reported On	Options
Future Houston Section Holiday Celebration	29 Nov 201...	5	HOUSTON	Houston, Te...	No		View Manage
Advanced Synchronous Generator Topics	09 Jan 2018...	5	HOUSTON	Houston, Te...	No		View Manage
IEEE Houston Section Holiday Celebration: K...	07 Dec 201...	5	HOUSTON	Houston, Te...	No	08 Dec 2017	View Manage
Young Professionals: Whole Person Develop...	19 Nov 201...	5	HOUSTON	College Stat...	No	08 Dec 2017	View Manage
Heat Tracing	14 Nov 201...	5	HOUSTON	Houston, Te...	No	08 Dec 2017	View Manage
[Legacy Report] IEEE Houston Section - Co...	30 Oct 2017...	5	HOUSTON	Houston, Te...	No	30 Oct 2017	View Manage
Microwave Imaging Systems for Medical Ap...	27 Oct 2017...	5	HOUSTON	Houston, Te...	No	File Report	View Manage
Fit for Life: Setting and achieving fitness goa...	26 Oct 2017...	5	HOUSTON	Houston, Te...	No	28 Oct 2017	View Manage
Severe Residual Voltage Motor Bus Transfer ...	17 Oct 2017...	5	HOUSTON	Houston, TX...	No	26 Oct 2017	View Manage
IEEE Houston Section 14th Annual Scholarsh...	06 Oct 2017...	5	HOUSTON	Spring, Texas	No	File Report	View Manage

← Previous 1 2 3 4 5 6 7 8 9 ... 65 66 Next →



View Feeds – Events

FEEDS

Useful links to extract event reports in an RSS feed format:

RSS XML Region:1
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Section Events
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:AP03/ED15/MTT17
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:C16
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:CA504
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:CE08/COM19
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:EMB18
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:PHO36
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:NPS05
RSS XML Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:PE31

Click on the “**View Feeds**” to show all available events links for the signed in user’s Region.
In this example, Region 3 links are shown.

View Feeds include links for:

- Reports (L31)
- Upcoming events
- Virtual events

Formats:
RSS HTML XML iCal

Useful links to extract events (HTML and XML links pull events for your organization for the upcoming 90 days - only published events can be extracted):

RSS HTML XML iCal Region:1
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Section Events
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:AP03/ED15/MTT17
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:C16
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:CA504
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:CE08/COM19
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:EMB18
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:PHO36
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:NPS05
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:PE31
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:PEL35
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:RA24
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:SP01
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:CONSULTANTS NETWORK
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:YOUNG PROFESSIONALS
RSS HTML XML iCal Region:1, Section:PRINCETON/CENTRAL JERSEY, Organization:BT02

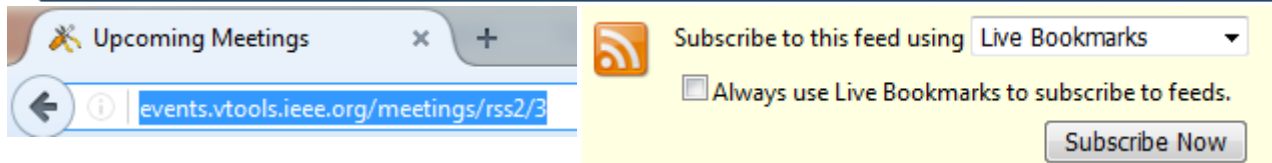
Useful links to extract virtual events:

RSS All Regions
RSS Region:1
RSS Region:1, Section:PRINCETON/CENTRAL JERSEY

The following feeds are available for all upcoming events, for all regions:

-  **XML** Upcoming events XML feed for all regions
-  **RSS 2.0** Upcoming events RSS feed for all regions
-  **XML** Upcoming virtual events XML feed for all regions

Upcoming R3 Events (RSS)



Upcoming Meetings

IEEE vTools.Meetings System

[ENCS EXCOM VIRTUAL MEETING - EASTERN NORTH CAROLINA SECTION on 18-October-2016](#)

Saturday, January 16, 2016 6:39 PM

WebEx Based EXCOM meeting.

[ENCS ADCOM Face-to-Face MEETING - EASTERN NORTH CAROLINA SECTION on 15-November-2016](#)

Saturday, January 16, 2016 6:47 PM

Face to Face ENCS Administrative Committee meeting.

[ENCS Committees Face-to-Face MEETING - EASTERN NORTH CAROLINA SECTION on 20-September-2016](#)

Saturday, January 16, 2016 6:54 PM

Face to Face ENCS Committees meeting.

[ENCS Committees Face-to-Face MEETING - EASTERN NORTH CAROLINA SECTION on 20-December-2016](#)

Saturday, January 16, 2016 6:55 PM

Face to Face ENCS Committees meeting.

[ENCS Photonics Chapter Meeting - EASTERN NORTH CAROLINA PHO36 CHAPTER on 14-September-2016](#)

Saturday, January 16, 2016 7:50 PM

Speaker Presentation - TBD

[ENCS Photonics Chapter Meeting - EASTERN NORTH CAROLINA PHO36 CHAPTER on 16-November-2016](#)

Saturday, January 16, 2016 7:51 PM

Speaker Presentation - TBD

[Crowdfunding Tools to Raise Capital to Grow your Business - EASTERN NORTH CAROLINA TM14 CHAPTER on 22-September-2016](#)

Tuesday, March 22, 2016 7:50 PM

Join us as Jim Verdonik (attorney at Ward & Smith) shares with us some tools for raising money for your business. Whether you have a growing company or are planning your startup, this talk will provide valuable information.

Jim Verdonik is an attorney with Ward & Smith and has represented issuers and underwriters in two dozen public offerings. He has written hundreds of articles and several books, including "Crowdfunding Opportunities and Challenges".

[IEEE R&A meeting: TBA - EASTERN NORTH CAROLINA RA24 CHAPTER on 05-September-2016](#)

Tuesday, April 19, 2016 11:04 PM

Details to follow.

[IEEE R&A meeting: TBA - EASTERN NORTH CAROLINA RA24 CHAPTER on 03-October-2016](#)

Tuesday, April 19, 2016 11:06 PM

Note that the events are shown in **descending** order based on the date published.

This is a good way to keep up with activities of units but not necessarily for getting to the event!



HTML View of Upcoming R3 Events

https://events.vtools.ieee.org/meetings/html/0/90/asc/3

Note these events are shown in ascending order (asc).

Date	Event Title	Speaker(s)
22 August 2016 07:30PM	Alabama Section ExCom Mtg - Aug 22, 2016	
25 August 2016 05:30PM	August IEEE/EMC Society Chapter Meeting - DL	Kate Remley
25 August 2016 06:00PM	Joint Webcast of Young Professionals Judith Joseph & William Bledsoe	
27 August 2016 10:00AM	IEEE Eastern North Carolina Section 2016 Summer Family Picnic	
30 August 2016 12:00PM	Solar Tour at Georgia Power HQ	
30 August 2016 06:00PM	IEEE Future Leaders	
30 August 2016 06:30PM	IEEE EMBS Atlanta: Non-Invasive Physiological Sensing and Modulation for Human Health and Performance	Dr. Omer Inan
31 August 2016 09:00AM	Distributed Energy	
05 September 2016 07:00PM	IEEE R&A meeting: TBA	
07 September 2016 04:00PM	September 2016 - Industry Applications Meeting - NERC - PRC 005-2 Protection System Maintenance for Batteries	Josh Phillips
12 September 2016 05:30PM	September 2016 - Alabama Section Meeting - Career Development	Wendi Shoop
13 September 2016 12:00PM	IEEE Atlanta PES Meeting/Luncheon: Haiti Microgrid Installation	Alec Kumpf and Szilard Liptak
14 September 2016 09:00AM	"Sustainable Energy Solutions for Utilities and Transformer Applications"	Mr. William Kirby, PE, Staff Transmission Engineer and Mr. Brad Jenson, PE, Staff Electrical Engineer
14 September 2016 06:30PM	ENCS Photonics Chapter Meeting	
16 September 2016 09:00AM	IEEE JCAM Society Huntsville Chapter: Workshop Sponsored by Altair/ Hyperworks	
19 September 2016 12:30PM	(PRELIMINARY date approximate subject to change) Magnetics + Mechanics + Nanoscale = Electromagnetics Future	Greg Carman, PhD
20 September 2016 08:00PM	ENCS Committees Face-to-Face MEETING	
22 September 2016 06:00PM	Crowdfunding Tools to Raise Capital to Grow your Business	Jim Verdonik
27 September 2016 06:00PM	ExCom/AdCom Meeting	
03 October 2016 11:45AM	High Resolution Optical and SAR Satellite Image Processing for Disaster Management Using Hierarchical MRFs	Josiane Zerubia
03 October 2016 06:00PM	IEEE Technical Session on Control Engineering in the Field of Manufacturing	Judith Joseph
03 October 2016 07:00PM	IEEE R&A meeting: TBA	
05 October 2016 04:00PM	October 2016 - Industry Applications Meeting - Hardened Transformer Designs for Critical Load Applications	Bob Burke
11 October 2016 12:00PM	IEEE Atlanta PES Meeting/Luncheon: Essential Reliability Services	Pooja Shah
18 October 2016 08:00PM	ENCS EXCOM VIRTUAL MEETING	
20 October 2016 06:00PM	Talk and Tour: SPX Transformer Solutions	
02 November 2016 09:00AM	IEEE WIE Global Women in STEM Leadership Summit	
07 November 2016 07:00PM	IEEE R&A meeting: TBA	
08 November 2016 12:00PM	IEEE Atlanta PES Meeting/Luncheon: Battery Storage Research in Georgia	Haile Gashaw
15 November 2016 08:00PM	ENCS ADCOM Face-to-Face MEETING	
16 November 2016 06:30PM	ENCS Photonics Chapter Meeting	

HTML Source of Upcoming R3 Meetings

```
Source of https://meetings.vtools.ieee.org/meetings/html/0/90/asc/3

<div id="meetings">
<table class="meetingTable" border cellpadding="2" width="100%">
<tr class="meetingHeaderRow"><th>Date</th><th>Event Title</th>
<th>Speaker(s)</th></tr>
<tr class="meetingRow">
<td class="meetingDate">

    01 May 2012 08:30AM
</td>
<td class="meetingLinkedName">
<a href="/meeting_view/list_meeting/11963" target="_blank">Circuit Breaker
Switching Transients on Medium-Voltage Transformers</a>
</td>
<!-- <td class="meetingDescription">
Switching transients associated with circuit breakers have been observed
for many years. Recently this phenomenon has been attributed to a
significant number of transformer failures involving primary circuit
breaker switching. These transformer failures had common contributing
factors such as 1) primary vacuum or SF-6 breaker, 2) short cable or bus
connection to transformer, and 3) application involving dry-type or cast
coil transformers and some liquid filled.
<br />
<br />This meeting will review these recent transformer failures due to
primary circuit breaker switching transients to show the severity of damage
caused by the voltage surge and discuss the common contributing factors
```

Note that html IDs and classes are used to differentiate content sections. These can be used with CSS (cascading style sheet) selectors to customize the look of meeting data.

XML List of Upcoming R3 Events

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
-<meetings>
- <title>
  vTools.Meeting List, Copyright (c) 2016 by IEEE, All Rights Reserved
- <meeting>
  <id>40354</id>
  - <title>
    (PRELIMINARY date approximate subject to change) Magnetics + Mechanics + Nanoscale = Electromagnetics Future
  </title>
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  <revision_number>4</revision_number>
  - <description>
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    - <text>
      <p>Efficient control of small scale magnetism presents a significant problem for future miniature electromagnetic devices. In most macroscale electromagnetic systems w significant problems at volumes below 1 mm3. One approach to control nanoscale magnetic states is spin-transfer torque (STT). However, experimental measurements on approaches are needed for future miniature electromagnetic devices.&nbsp;<br /><br />Recently, researchers have explored strain-mediated multiferroic composites to res piezoelectric material coupled to magneto-elastic elements to transfer electrical energy to magnetic energy through a mechanical transduction. The coupling coefficient (et is of similar magnitude, 0.8. Thus, the amount of energy to overcome a 0.5 aJ bit barrier is potentially only 0.8 aJ, or an efficiency of about 60 percent, neglecting line loss experimental work on strain-mediated multiferroic thin films, single magnetic domain structures, and superparamagnetic particles. The results indicate efficiencies orders .
    </text>
  </description>
  - <keywords>
    magneto-elastic elements, STT, Magnetic memory, Greg Carman, IEEE Distinguished Lecture
  </keywords>
  - <agenda>
    <type>HTML</type>
    - <text>
      <p>Engineering East, Rm 3229</p><p>12:30pm Complementary Pizza and Soda served</p><p>1:10pm Lecture/Presentation</p><p>2:30pm Adjourn</p><p><strong>
    </text>
  </agenda>
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    <building>VCU Engineering East</building>
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    <city>Richmond</city>
    <state>VA</state>
    <country>US</country>
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    <map_url>
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    <latitude>37.544669</latitude>
  </location>
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  <end_time>2016-09-19 14:30:00 US/Eastern</end_time>
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  <publish>true</publish>
  <virtual>false</virtual>
  <cancelled>false</cancelled>
  <joint_with_branch>true</joint_with_branch>
  <cost>false</cost>
  - <registration_info>
    <registration_url>
  </registration_info>
  - <primary_unit>
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    <ou>MAG33/EMB18</ou>
  </primary_unit>
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    - <parent>
      <type>section</type>
```



<https://events.vtools.ieee.org/meetings/xml/0/90/asc/3>



Thank you!



End of the tutorial

Thank you for viewing the tutorial. Please remember to visit vTools' site (<http://vtools.ieee.org>) to learn more about our projects. If you have any questions regarding [vTools.Events](#), please email us at: vtools@ieee.org.

Thank you!