

## NJ SECTION- NEWSLETTER

Vol. VI-I

September 2016

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### 2015-2016 Outlook

After limited activity last season, the New Jersey Section is looking forward to a great year with a packed schedule. The first Technical Meeting will be on October 21 in Princeton as long time member Gary Lamba shares his thoughts on Real Estate and Project Controls. In November, the Section will be trying a new format as it presents a meeting electronically from the last Annual Meeting. In December we look forward to some holiday cheer as we prepare for the New Year.

The spring schedule includes:

- January 2016 - FUTURE CITY, Rutgers
- February 2016 - "AAACE RP, Half Step Analysis", Princeton
- February 2016 - Joint/Technical with NSPE and ASCE
- March 2016 - Student Meeting, NJIT
- March 2016 - NE Regional Meeting/Symposium,
- April 2016 - "Project Controls and BIM", Princeton
- May 2015 - NJ Section Elections
- June 2016 - Refinery Estimating, Edison, NJ

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### 2016-2017 Outlook

YES!!...we are talking about next year already. 2016-2017 will present new challenges to AAACE New Jersey as several current members of the Board will be moving on including several key positions.

HELP IS NEEDED to keep the Section in business. The new Board will receive nominations in April with elections in May. Please feel free to inquire throughout the year and consider joining the Board.

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### OCTOBER 2015 TECHNICAL MEETING

October 21, 2015

Time: 6:30 pm

Where: On-The-Border  
Route 1, West Windsor, Princeton, NJ

**Subject: Leveraging Project Controls to Manage Corporate Real Estate**

**Speaker: Gary Lamba**

RSVP to **Ramani Sundaram** ramani551@msn.com or **(609) 330-8014 (cell)**. Please RSVP so we can provide an accurate count. The cost of the event is \$20 per AAACE member and \$25 non-member. Checks should be made payable to "New Jersey Section AAACE". Please RSVP to ensure an accurate head count for the meeting room.

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### NJ Regional Future City Competition

The **NJ Regional Future City Competition** organizes a looking for individuals, local firms and professionals societies to assist with this year's program.

**The Future City Competition is a program developed for sixth, seventh and eighth grade students to help them discover and foster interest in science, technology, engineering and math (STEM) careers.** Future City is one of the few outreach activities in New Jersey that brings together the education community, local engineering alumni, engineering firms and various professional societies. Program participants are committed to showing students that "STEM" can be fun. In recent years the Regional Competition has grown to over 500 participants, and the feedback from both students and teachers has been exceedingly positive, with exclamations of an excellent engineering experience!

This year's competition is underway and culminates with the **Regional Competition Day on Saturday January 16, 2016 at Rutgers University** in Piscataway. Students work in teams of three and are assisted by a teacher and mentor, generally an engineer or science professional, to: design their city, build a scale model, write a technical

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essay and make a presentation to judges at the Regional Competition. The team that wins the NJ Regional Competition receives an all-expense paid trip to the National Competition in Washington D.C. in February. Examples of winning cities can be found at: <http://www.futurecity.org>.

If this sounds of interest to you – for more information, check out <http://futurecity.org/new-jersey> and/or contact:

School Participation: Satish Patel -

[Satish.Patel@jacobs.com](mailto:Satish.Patel@jacobs.com)

Mentoring: Jean Hansen - [Jean.G.Hansen@gmail.com](mailto:Jean.G.Hansen@gmail.com)

Judging: Laura Coley - [lcoley@dewberry.com](mailto:lcoley@dewberry.com)

Donations/Volunteering: Laura Hazen -

[lhazen@hntb.com](mailto:lhazen@hntb.com)

Sponsoring/Exhibiting: Sunny Gerlach -

[EGerlach@chacompanies.com](mailto:EGerlach@chacompanies.com)

All Else...Scott Lubarsky - NJ Region Coordinator -

[sblubarsky@gmail.com](mailto:sblubarsky@gmail.com)

gather information. We encourage the members to submit articles, abstracts or any other announcement that they would like published. Suggestions about the newsletter are also welcome.

If you have anything you would like to include or any questions regarding the newsletter, please feel free to contact: **John Stone, PE, CCP** - Newsletter Director at [jostone@deloitte.com](mailto:jostone@deloitte.com).

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### Membership:

The Association's programs, products, and services are a reflection of the high quality of its members and their chosen career path and interests. Where the value is clear the decision is easy. AACE International has the energy and momentum to bring greater value to its members. With your involvement, we can keep the New Jersey section strong and active!

**Sujal Patani**

Director, Membership

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## **AACE International New Jersey Section News:**

### Certification News:

Please visit <http://www.aacei.org/certification> to know more about the certification programs offered by AACEI.

**Ramani Sundaram, CCP, MRICS, CEP, PMP**

Certification Director

[ramani551@msn.com](mailto:ramani551@msn.com)

609-330-8014

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### Corporate Sponsorship:

It is never too late in the year to consider becoming an AACEI Corporate Sponsor. AACEI Corporate Sponsors will receive a discount for the Annual Meetings and discounts for the upcoming Certification exams as well as AACEI publications. If your organization has several AACEI members, please consider becoming a Corporate Sponsor; it will begin paying for itself immediately.

**Mark Cohen, PE, PMP**

Corporate Sponsorship

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### NJ Section Website:

Please send us your comments and suggestions for improving the website to Mike Bennink, PE, CCP.

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### NJ Section Newsletter:

The success of the NJ Section depends on your participation and input. As such, this Newsletter is a vehicle for all of the New Jersey members to get and

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### News from Morgantown:

(Note: Information regarding AACE International news and events is taken from the official AACE International website and membership e-mails)

### **AACE's 2016 Annual Meeting**

at the

### **Sheraton Centre Toronto**

**Toronto, ON, Canada**

**Sunday, June 26, 2016 thru Wednesday, June 29, 2016**

Don't miss out on this excellent opportunity to network with your peers, earn CEUs/PDHs and attend the latest papers on cost, schedule and management at AACE's 2016 Annual Meeting in Toronto, ON, Canada. The upcoming webinars include the following - you must register for each webinar.

### **Remainder of the 2015 TCM Today Webinar Series Announced**

**Registration is FREE!**

The technical presentation webinars offered under the banner Total Cost Management Today in 2015 are listed below. The 75-minute webinars will be delivered live over the Internet. Registrants may submit questions via text messaging to the expert TCM practitioners but also archived for future viewing. The webinars are without charge for the educational component but members desiring re-certification credit must pay a fee of \$10

while non-members will pay a fee of \$25. Advanced registration is required to participate in the webinars and attendance may be limited to no more than 1,000 participants. Approximately a week after the original webinar, archived versions of the presentation may be downloaded for a fee of \$25 for members and \$40 for non-members. The archival download fee includes re-certification credits.

The webinars scheduled for 2015 are:

#### **September 15, 2015 at 1:00 pm\*:**

Analytical Program Management: A Case Study in Large-Scale Program Integration - Presented by Graham Gilmer

#### **October 20, 2015 at 1:00 pm\*:**

Common Mistakes That Cause Claims & Disputes - Presented by James G. Zack, Jr. CFCC FAACE Hon. Life

#### **November 10, 2015 at 12:00 pm (Noon)\*:**

Best Practices in Total Cost Management - Presented by Dr. Nick Lavingia, PE

#### **December 8, 2015 at 12:00 pm (Noon)\*:**

Reliable Risk Quantification for Project Cost and Schedule - Presented by John K. Hollmann PE CCP CEP DRMP FAACE Hon. Life –

\*All webinar times are shown in Eastern United States time zones. See more at:

<http://www.aacei.org/aboutUs/news/2015/2015-08-19.shtml#sthash.H00QqfaS.dpuf>

### **AACE's TCM Framework An Integrated Approach to Portfolio, Program, and Project Management**

#### **Second Edition Has Been Released**

The second edition of the AACE International *Total Cost Management Framework, An Integrated Approach to Portfolio, Program, and Project Management* has been released by AACE International and is available for purchase. **AACE members have access to a free digital download [here](#) on the AACE website.**

The new second edition TCM Framework offers

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enhanced process maps through the use of color to emphasize the plan-do-check-act (PDCA) steps integral to TCM. In addition, the second edition incorporates minor edits to the process maps and associated narrative. The second edition was edited by H. Lance Stephenson, CCP FAACE. Stephenson says, “The second edition of the TCM Framework continues to provide a structured, integrated overview of cost engineering which will further guide AACE products.” Stephenson also notes that, “The second edition also strengthens and supports specific knowledge areas, such as risk management, planning and scheduling, and cost estimation to name a few.”

While members can download the electronic version at no charge, non-members interested in purchasing a copy can visit the [AACE online store](#). The second edition is available as an electronic download or, for a fee to both members and non-members alike, as a print book.

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### Useful Headquarters Contacts:

Annual Meeting/Conferences:

[meetings@aacei.org](mailto:meetings@aacei.org)

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[certification@aacei.org](mailto:certification@aacei.org)

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### NJ Section - 2015-2016 Technical Programs

Date	Subject - Presenter	Location	Host/Point Person	Meeting Type
9/16/2015	Joint meeting with DV Section	Philadelphia	Bennink	Joint/Technical
10/21/2015	Leveraging Project Controls to Manage Corporate Real Estate, Gary Lamba	Princeton	Sundaram	Technical
11/18/2015	Selected AACE Annual Meeting Topic	Princeton	Duffy	Technical
12/16/2015	SOCIAL MEETING / Deloitte or Marsh	Triumph, Princeton	Cohen	Social
January 2016	FUTURE CITY	Rutgers	Bennink	Student
2/17/2016	AACE RP, Half Step Analysis, Bennink, Ciccarelli	Princeton	Lamba	Technical
February 2016	Joint meeting with ASCE Central Jersey and RVSPE – “AACE Certification”	Raritan Valley Area	Bennink	Joint/Technical
3/2016	Student Meeting	NJIT	Ciccarelli	Student/Technical
March 2016	NE Regional Meeting	TBD	N/A	Symposium
4/20/2016	Leveraging BIM to Enhance Planning and Scheduling, Abhi Basu	Princeton	Patani	Technical
June 2016	Refinery Estimating/Bob Mathur	Edison	Bennink	Technical

### NJ Section Board Members 2015 – 2016

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Position	Address	Contact Information
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**THIS YEAR'S THEME:**  
*Waste Not, Want Not  
 Challenge*  
 Design an innovative city-wide solid waste disposal system, for your future city that is safe, environmentally sound, and energy efficient.



## Help Power the Next Generation of Engineers

### BACKGROUND

Future City is a student outreach activity in New Jersey that has brought together the education community, local engineering alumni, engineering firms, and various professional societies. In recent years the region competition has grown to over 500 participating students, teachers, and mentors. Feedback from both students and teachers has been exceedingly positive, with exclamations of an excellent engineering experience!

Our mission is to provide a fun and exciting educational engineering program for 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> grade students that combine a stimulating engineering challenge with a “hands-on” application to present their vision of a city of the future.

This is an all-volunteer organization for those in STEM industries wanting to give back to their communities.

### EVENT DETAILS

**WHAT:** *National Engineer's Week  
 Future City Competition  
 NJ Regional*

**WHEN:** Saturday, January 16, 2016  
 8:30 AM – 6:00 PM

**WHERE:** Rutgers University  
 Livingston Campus  
 Student Center

### GET INVOLVED!

- If you have a child in middle school, tell them to talk to their teacher about the program.
- You can volunteer to be a mentor for a school in your area.
- You can volunteer to judge various aspects of the competition.
- You can talk to your employer about donating to the program.
- Available to help out on January 16th?
- Interact with students by joining at the “Talk with Professionals” exhibit hall activity.

### FOR INFORMATION ON ...

**Participation:**  
 Satish Patel  
[Satish.Patel@jacobs.com](mailto:Satish.Patel@jacobs.com)

**Mentoring:**  
 Jean Hansen  
[Jean.G.Hansen@gmail.com](mailto:Jean.G.Hansen@gmail.com)

**Judging:**  
 Laura Coley  
[lcoley@dewberry.com](mailto:lcoley@dewberry.com)

**Donations/Volunteering:**  
 Laura Hazen  
[lhazen@hntb.com](mailto:lhazen@hntb.com)

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