



# The Nigerian Society of Engineers

PORT HARCOURT BRANCH



e-newsletter

2014 / VOLUME 222

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AUGUST 9, 2014

## Interview with Engr. Edward Onyegbadue on PIFAC

*Engr. Edward Onyegbadue is the Chairman, Prevention, Investigation and Failure Analysis Committee (PIFAC) of the Nigerian Society of Engineers Port Harcourt Branch.*

**E-Newsletter:** *Sir, what is PIFAC all about?*

**Engr. Onyegbadue:** Prevention, Investigation and Failure Analysis Committee (PIFAC) is one of the committees of the Nigerian Society of Engineers. The essence of this committee is to investigate structural failures and report such failures to the Nigerian Society of Engineers after which the society takes action on the report submitted by the committee. Another function PIFAC carries out is preventing failures from oc-



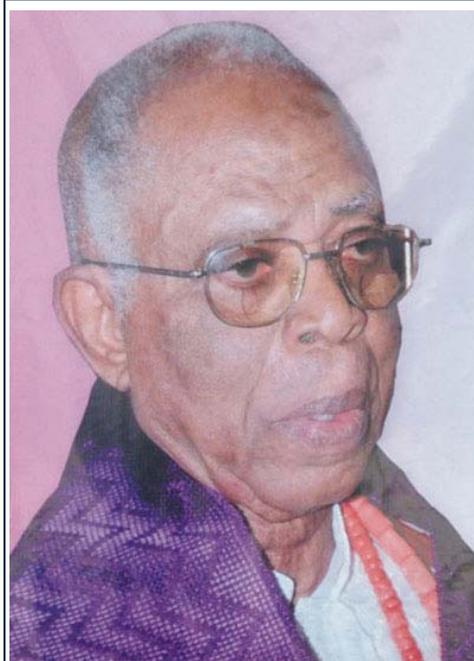
Engr. Edward Onyegbadue

curing. If we see a failure that may occur, we move in to prevent such failure from occurring. I happened to be part of the Building Plan Committee of the Rivers State Government that vets the structural drawings that are sent for approval.

**E-Newsletter:** *What advice do you have for people who do not follow the standard procedure and practice to erect structures?*

**Engr. Onyegbadue:** For those who do not follow the standard practice to erect their structures, they should ensure that professionals handle their projects. If they do not consult professionals they have themselves to blame at the end.

**E-Newsletter:** *Thank you sir.*



**T**he funeral of the first President of the Nigerian Society of Engineers (NSE)

Engr. Chief Geoffrey Osatohanmwen Aiwerioba FNSE, OON, JP, was held on Friday 8 August 2014 in Benin City, Edo State. The President of the Nigerian Society of Engineers Engr. Ademola I. Olorunfemi, FNSE, led the NSE delegates to Benin City to attend the funeral.

### Titbits

#### **Technomics and Society**

*With technology constantly changing the workplace, what will it mean to be employed in the future?*

#### **Engineering Abundance**

*Providing clean energy, water, and food for a global population of 9 billion requires collaboration on a global scale.*

#### **The Internet of Things Is Here**

*How will our lives change now that there are twice as many things connected to the Internet as human beings on the planet?*



**World Engineering Conference on Sustainable Infrastructure,**  
2nd - 7th November 2014, Abuja-Nigeria.  
**Theme:** *Development of Sustainable Infrastructure in Africa*  
<http://www.wecsi2014.org>



## **IDEAS Engineering Education Journal**

IDEAS is a publication of the WFEO Committee on Education In Engineering, addressed to engineering educators, educational officers at Universities and leaders responsible for establishing educational policies for engineering in each country. The articles it contains reflect the concern of people and institutions linked to WFEO, to provide ideas and proposals with the object of improving formation of engineering education. All the issues of IDEAS were and will be partially financed by World Federation of Engineering Organizations.

To view the FULL list of all papers visit <http://www.wfeo.net/ideas/>



The President, **ENGR. ADEMOLA ISAAC OLORUNFEMI, FNSE**  
 President, Nigerian Society of Engineers,  
 Council and Members of

### The Nigerian Society of Engineers

Cordially invite

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to the

## NATIONAL ENGINEERING GAMES (NEGG 2014)

### 4th Edition

GUESTS OF HONOUR

<p><b>HON. GBENGA ELEGBELEYE</b>                      DG National Sports Commission</p> <p><b>ENGR. M.S. ALHASSAN, FNSE, MFR</b>                      (Sarkin Yakin Zazzau Suleja)                      Special Adviser on Infrastructure and Economic Projects</p>	<p><b>ENGR. DR. H. A. GUMEL, FNSE, OON, FNM, FINAE</b>                      Exec. Sec./CEO, National Lottery Trust Fund</p> <p><b>MR. OSITADINMA BENJAMIN CHIDOKA, OFR</b>                      Honourable Minister of Aviation</p>
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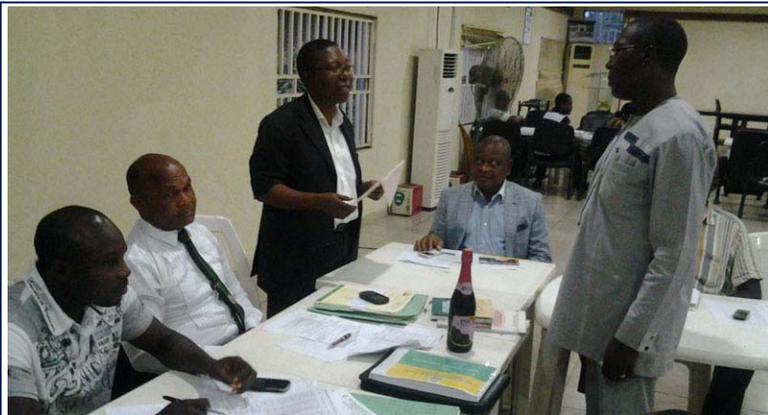
<p><b>OPENING CEREMONY</b>                      Date: Wed., Aug 13th, 2014 Time: 3:00pm                      Venue: Package A, National Stadium, Abuja.</p>	<p><b>OTHER EVENTS</b>                      * Date: Thurs., Oct. 23rd, 2014. Time: 3:00pm                      Venue: Package A, National Stadium, Abuja.                      * Date: Sat., Sept. 13th, 2014. Time: 7:00am                      Venue: NSE National Hq. &amp; NSE Branches Nationwide</p>	<p><b>GOLF TOURNAMENT/CLOSING CEREMONY</b>                      Date: Sun., Nov 2nd, 2014 Time: 7:30am / 5:00pm                      Venue: IBB International Golf Course, Abuja.</p>
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<p><b>R.S.V.P.</b> Engr. <b>A.K. Ameh, FNSE</b>                      Executive Secretary (0903 618 6120)</p>	<p>Engr. <b>A. O. Mokuolu, FNSE</b>                      VP, Membership Services (0603 787 0707)</p>	<p>Engr. <b>Emeka Paulinus Ozioko, MNSE</b>                      L.O.C. Chairman (0903 332 5573)</p>
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The Nigerian Society of Engineers Port Harcourt Branch Executive Committee meeting held on Thursday 7 August 2014 the branch secretariat. The meeting was chaired by the Branch Chairman Engr. Kombo Theophilus-Johnson MNSE.



The Membership Committee of the Nigerian Society of Engineers Port Harcourt Branch in a meeting held on Tuesday 5 August 2014. The meeting was chaired by the Membership Committee Chairman Engr. Nwadike Jones FNSE (2nd left).

#### **POINT ENGINEERING LIMITED**



An independent and wholly (100%) Nigerian engineering consultancy company with a strong commitment to proving a POINT for indigenous participation in the Nigerian Oil & Gas and Petrochemical Sector by providing complete, quality assured engineering design, project management and related consultancy services capable of satisfying the most stringent requirements of our clients wherever it is required using the best available technical skills.

#### **NOTICE! NOTICE!! NOTICE!!!**

All members of NSE Port Harcourt Branch should pay their Annual Branch Dues of N5000 for Corporate Members and N7,500 for Fellows to UBA ACC. NO: 1000183629 (Port Harcourt Main Branch). Also pay National Annual Subscription of N9,000.00 for Corporate Members & N11,500 for Fellows directly to Main Street Bank ACC No. 6500374224 & forward all tellers to the secretariat for reconciliation. All payments should be made at the Bank