

# 2016

## CONTINUING PROFESSIONAL DEVELOPMENT (CPD) for Engineers & Allied Professionals in Nigeria



*being organised by:*



The Nigerian Society of Engineers



The Nigerian Institution of Civil Engineers



The Nigerian Society of Engineers

ABUJA BRANCH



The Nigerian Institution of Highway Engineers



The Nigerian Society of Engineers

ADO-EKITI BRANCH



The Nigerian Institution of Water Engineers



Techgrade Consulting

# WORKSHOP TITLES, DATES AND VENUES

## **WHY EMPLOYERS SHOULD SPONSOR THEIR STAFF TO PARTICIPATE IN THESE CPD PROGRAMMES?**

With the tight and tough financial situations facing government, companies and individuals in Nigeria, it has become critically important for professionals involved in delivering projects or services on behalf of their employers to improve their efficiency and effectiveness so that value-for-money and project outcomes can be maximized.

## **IMPORTANCE AND BENEFITS OF CPD**

The importance of CPD is to keep professionals updated with relevant training, information, skills and knowledge to remain competent throughout their career journey. This continuous learning will also help to improve the industry as a whole.

As the world is changing faster than ever and technology is accelerating very rapidly, professionals must keep on updating their skills in order to stay abreast of the rapid developments in their areas of work. In particular:

- CPD ensures your capabilities keep pace with the current standards of others in the same field.
- CPD ensures that you maintain and enhance the knowledge and skills you need to deliver a professional service to your customers, clients and the public.
- CPD ensures that you and your knowledge stay relevant and up to date. You are more aware of the changing trends and directions in your profession. Otherwise, you will be left behind, as the currency of your knowledge and skills becomes outdated.
- Focused CPD opens you up to new possibilities, new knowledge and new skill areas.

## **THE 2016 CPDs**

These 2016 Continuing Professional Development (CPD) Workshops will be presented by leading experts in the various areas. The workshops will be interactive so that participants will not only learn from the facilitators but will also be able to learn from co-participants from other organisations by comparing notes.

The workshops will greatly assist engineers and allied professionals to improve considerably in their performance in the areas of planning, design, procurement, construction, supervision, project management, maintenance, contracts, etc. This in turn will help their various employers – government, MDAs, contractors, consultants, the academic, manufacturers, etc – to reduce cost, deliver projects faster, and achieve better quality outcomes.

**THE ULTIMATE BENEFICIARIES WILL BE THE EMPLOYERS, WHO WILL GAIN TREMENDOUSLY FROM THEIR STAFF'S IMPROVED EFFICIENCY, EFFECTIVENESS AND PROACTIVENESS. BECAUSE THE CHANCES OF DELIVERING THEIR PROJECTS AT MINIMISED COSTS, TIMELY AND WITH SOUND QUALITY WILL BE GREATLY ENHANCED!**

# 2016 CONTINUING PROFESSIONAL DEVELOPMENT (CPD) WORKSHOPS ARRANGED BY ORGANISERS



## The Nigerian Society of Engineers

SN	WORKSHOP TITLES	DATE	VENUE
1.	Procurement of Consultancy Services Based on the Public Procurement Act	Mar 8-10	Abuja
2.	Procurement of Engineering Projects Based on the Public Procurement Act	Mar 15-17	Abuja
3.	Procurement of Engineering Projects Based on the Public Procurement Act	Apr 19-21	Lagos
4.	Public Procurement of Goods and Equipment	May 24-26	Lagos
5.	Procurement of Consultancy Services Based on the Public Procurement Act	Jun 7-9	P/H
6.	Procurement Procedures of the World Bank & African Development Bank	Jul 12-14	Abuja
7.	Procurement of Engineering Projects Based on the Public Procurement Act	Jul 26-28	Kano
8.	Public Procurement of Goods and Equipment	Aug 30-Sept 1	Abuja
9.	Procurement of Engineering Projects Based on the Public Procurement Act	Sep 20-22	Enugu
10.	Procurement of Consultancy Services Based on the Public Procurement Act	Oct 11-13	Lagos



## The Nigerian Institution of Civil Engineers

SN	WORKSHOP TITLES	DATE	VENUE
1.	Tender Preparation and Pricing for Civil Engineering Projects	May 17-19	Lagos
2.	Quality Control in Civil Engineering Projects	Jun 14-16	Abuja
3.	Tender Preparation and Pricing for Civil Engineering Projects	Aug 9-11	Abuja
4.	Quality Control in Civil Engineering Projects	Sep 27-29	Lagos
5.	Equipment Selection and Productivity Analysis for Road Construction	Oct 4-6	Abuja



## The Nigerian Society of Engineers

ABUJA BRANCH

SN	WORKSHOP TITLES	DATE	VENUE
1.	Improving the Sustainability of Urban Infrastructure	Apr 5-7	Abuja
2.	Introduction Public-Private Partnership (PPP) Procedures	Jun 21-23	Abuja



## The Nigerian Institution of Highway Engineers

SN	WORKSHOP TITLES	DATE	VENUE
1.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	Feb 22-24	Abuja
2.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	Mar 7-9	Lagos
3.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	Mar 21-23	P/H
4.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	Apr 11-13	Kano
5.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	Apr 25-27	Enugu
6.	Design of Flexible and Rigid Pavements Using Mechanistic-Empirical (M-E) Procedures	June 21-23	Abuja



## The Nigerian Society of Engineers

ADO-EKITI BRANCH

SN	WORKSHOP TITLES	DATE	VENUE
1.	Maintenance of Buildings, Civil infrastructure and M&E Installations	May 10-12	Ado-Ekiti



## The Nigerian Institution of Water Engineers

SN	WORKSHOP TITLES	DATE	VENUE
1.	Maintenance of Water and Wastewater Infrastructure and Facilities	Apr 12-14	Abuja
2.	Maintenance of Water and Wastewater Infrastructure and Facilities	May 10-12	Lagos
3.	Maintenance, Safety and Erosion Control of Water Basins	May 31-Jun 2	Ilorin
4.	Advanced Management of Engineering Contracts	Aug 2-4	Kano



## Techgrade Consulting

SN	WORKSHOP TITLES	DATE	VENUE
1.	Structural Analysis and Design of High Rise Buildings with ETABS Software*	24-26	Abuja
2.	Design, Supervision and Maintenance of Bridges and Flyovers	Jul 12-14	Abuja
3.	Solid Waste Management in Urban Environments	Jul 19-21	P/H
4.	Structural Analysis and Design of High Rise Buildings with ETABS Software*	Aug 1-5	Lagos
5.	Solid Waste Management in Urban Environments	Sep 6-8	Lagos
6.	Structural Analysis and Design of High Rise Buildings with ETABS Software*	4-6	P/H
7.	Contract Dispute Management by Negotiating, Adjudication and Arbitration	Oct 25-27	Abuja

# 2016 CONTINUING PROFESSIONAL DEVELOPMENT (CPD) WORKSHOPS

## WORKSHOPS BY DATES

SN	WORKSHOP TITLES	DATE	VENUE	WORKSHOP ORGANISER
<b>FEBRUARY, 2016</b>				
1.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	22-24	Abuja	NIHE
<b>MARCH, 2016</b>				
2.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	7-9	Lagos	NIHE
3.	Procurement of Consultancy Services Based on the Public Procurement Act	8-10	Abuja	NSE HQ
4.	Procurement of Engineering Projects Based on the Public Procurement Act	15-17	Abuja	NSE HQ
5.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	21-23	P/H	NIHE
<b>APRIL, 2016</b>				
6.	Improving the Sustainability of Urban Infrastructure	5-7	Abuja	NSE, Abuja
7.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	11-13	Kano	NIHE
8.	Maintenance of Water and Wastewater Infrastructure and Facilities	12-14	Abuja	NIWE
9.	Procurement of Engineering Projects Based on the Public Procurement Act	19-21	Lagos	NSE HQ
10.	Understanding the Conditions of Contract and the Procedures for Managing Road Projects	25-27	Enugu	NIHE
<b>MAY, 2016</b>				
11.	Maintenance of Water and Wastewater Infrastructure and Facilities	10-12	Lagos	NIWE
12.	Maintenance of Buildings, Civil infrastructure and M&E Installations	10-12	Ado-Ekiti	NSE, Ado Ekiti
13.	Tender Preparation and Pricing for Civil Engineering Projects	17-19	Lagos	NICE
14.	Public Procurement of Goods and Equipment	24-26	Lagos	NSE HQ
15.	Structural Analysis and Design of High Rise Buildings with ETABS Software*	24-26	Abuja	Techgrade
16.	Maintenance, Safety and Erosion Control of Water Basins	May 31- Jun 2	Ilorin	NIWE

SN	WORKSHOP TITLES	DATE	VENUE	WORKSHOP ORGANISER
<b>JUNE, 2016</b>				
17.	Procurement of Consultancy Services Based on the Public Procurement Act	7-9	P/H	NSE
18.	Quality Control in Civil Engineering Projects	14-16	Abuja	NICE
19.	Introduction Public-Private Partnership (PPP) Procedures	21-23	Abuja	NSE, Abuja
20.	Design of Flexible and Rigid Pavements Using Mechanistic-Empirical (M-E) Procedures	21-23	Abuja	NIHE
<b>JULY, 2016</b>				
21.	Design, Supervision and Maintenance of Bridges and Flyovers	12-14	Abuja	Techgrade
22.	Procurement Procedures of the World Bank & African Development Bank	12-14	Abuja	NSE HQ
23.	Solid Waste Management in Urban Environments	19-21	P/H	Techgrade
24.	Procurement of Engineering Projects Based on the Public Procurement Act	26-28	Kano	NSE HQ
<b>AUGUST, 2016</b>				
25.	Structural Analysis and Design of High Rise Buildings with ETABS Software*	1-5	Lagos	Techgrade
26.	Advanced Management of Engineering Contracts	2-4	Kano	NIWE
27.	Tender Preparation and Pricing for Civil Engineering Projects	9-11	Abuja	NICE
28.	Public Procurement of Goods and Equipment	Aug 30- Sept 1	Abuja	NSE HQ
<b>SEPTEMBER, 2016</b>				
29.	Solid Waste Management in Urban Environments	6-8	Lagos	Techgrade
30.	Procurement of Engineering Projects Based on the Public Procurement Act	20-22	Enugu	NSE HQ
31.	Quality Control in Civil Engineering Projects	27-29	Lagos	NICE
<b>OCTOBER, 2016</b>				
32.	Equipment Selection and Productivity Analysis for Road Construction	4-6	Abuja	NICE
33.	Structural Analysis and Design of High Rise Buildings with ETABS Software*	4-6	P/H	Techgrade
34.	Procurement of Consultancy Services Based on the Public Procurement Act	11-13	Lagos	NSE HQ
35.	Tender Preparation and Pricing for Civil Engineering Projects	18-20	P/H	NICE
36.	Contract Dispute Management by Negotiating, Adjudication and Arbitration	25-27	Abuja	Techgrade

## **REGISTRATION FEES**

**₦75,000.00/Workshop, \* = ₦150,000.00** (ETABS Software Course).

- 5% Discount for NSE Members.
- Also Group Discounts

## **REGISTRATION/BOOKING**

*Please register at:*

### **The Nigerian Society of Engineers (NSE)**

National Engineering Centre, (Off National Mosque-Labour House Road)  
Central Business Area, Abuja. Tel: 09-2917720, 08037302233, 08050556821  
E-mail: pd@nse.org.ng

### **The Nigerian Institution of Civil Engineers (NICE)**

2nd Floor, Suite 2 Front Wing, Oshopey Plaza, 17/19 Allen Avenue, Ikeja  
P. O. Box 145, Surulere, Lagos. Tel: 07081065709, 08033230754  
E-mail: icenigerian@yahoo.com

### **The Nigerian Society of Engineers, Abuja Branch**

FCDA Site Office, Near Dantata+Sawoe Main Yard, Garki II, Abuja.  
Tel: 08051164343, E-mail: nseabuja@yahoo.com

### **The Nigerian Institution of Highway Engineers (NIHE)**

% National Engineering Centre, (Off National Mosque-Labour House Road)  
Central Business Area, Abuja. Tel: 08033654751, 08034532042, 08033645300  
E-mail: nihe.nse.2013@gmail.com

### **The Nigerian Society of Engineers, Ado-Ekiti Branch**

KM 9, Ado-Iworoko Road, Ado-Ekiti, Ekiti State  
Tel: 07030677171, 08068637178, 08189059652  
E-mail: engineerogundare@yahoo.com

### **The Nigerian Institution of Water Engineers (NIWE)**

5, Chari Close, off Bobo Close, off Gana Street, Maitama, Abuja  
Tel: 08034520711, 08033433664  
Email: niwenational@gmail.com, lawalar2003@yahoo.com

### **Techgrade Consulting**

1st Floor, NEC Building, National Engineering Centre,  
(Off National Mosque-Labour House Road), Central Business Area, Abuja.  
Tel: 08069522893, 08033469413, 08054890243, 08034885989  
E-mail: techgradecon@yahoo.com Website: www.techgradeconsulting.com