

# **NAPE-YP ACTIVITY REPORT 2021**

## **Election/Inauguration of New Executives**

NAPE-YP election was held through an e-voting process on the 10th of January. According to the result of the election announced by, Mr. Ebere BENARD the 2020/21 ELECO Chair, the new EXCOs are:

- Ifeanyi Ikueze as the NAPE-YP LEAD
- Oge Flora Anusiobi as the DEPUTY NAPE-YP LEAD
- Chioma Okenwa as the GENERAL SECRETARY
- Anna Aribatise as the FINANCIAL SECRETARY
- Timipere Potoki as the PUBLICITY SECRETARY
- Saheed Faniran as the WELFARE/EVENT MANAGER
- Tobechukwu Ude-Akpeh as the PROVOST

The team was inaugurated on the 10th of February and has since commenced work, mapping out activities for the year.

## NAPE YP Programs

### Phase One

#### January Technical Session

The first technical session of the year was held virtually on Saturday, January 30, 2021, via Zoom Video Conferencing App. Ifeanyi Ikuetze moderated the session and was facilitated by Mr Olusegun Olonode who spoke on the topic; Putting The Bits And Pieces Together: A Simple Approach To Sequence Stratigraphic Studies.

**TECHNICAL SERIES**  
**JANUARY**

**Putting the Bits and Pieces Together**  
A Simple Approach to Sequence Stratigraphic Studies

**PRESENTER**  
**Olusegun Olonode**  
Senior Geoscientist/Geoscience Team Lead  
Halliburton Consulting Team

Join  
**zoom**  
<https://bit.ly/NAPEYPTs01>  
Meeting ID: 240 210 5818

12 noon prompt (WAT)

**RSVP** Ifeanyi Ikuetze Lead-Elect  
Timipere Potoki Publicity Secretary-Elect

**Participants (44)**

- Tobechukwu Ude-Akpeh (me)
- NAPE YP (Host)
- Segun Olonode (Co-host)
- Ifeanyi Ikuetze (Co-host)
- Aghogho
- Akinmuda Olusegun
- Anna's iPhone
- Balarabe
- Charity Akpan Effiong
- Danjuma
- David Khulong
- Deborah Oyeibisi

### Sequence Stratigraphic Analysis

- The sequence stratigraphic analysis involves the following steps
  - Subdivision of the section into sequence, parasequence and beds
  - Link conceptual model with a mix of components of the individual sequence, parasequence or bed
  - Use these to explain the depositional setting in terms of their lithology, grain size, sedimentary structure, contacts character (gradual or abrupt) etc.
- The bounding surfaces subdivide the sequence into systems tract
  - Low Stand System Tract – bounded below by the SB and above by the TS (MRS)
  - Transgressive system Tract – bounded below by TS (MRS) and above by MFS
  - High Stand System Tract – bounded below by MFS and above by SB
- Systems tract is a linkage of contemporaneous depositional system, forming a subdivision of a sequence (Brown and Fisher, 1977).
  - Interpreted based on stacking patterns
  - Position within the sequence
  - Types of bounding surfaces

**IMPORTANT BOUNDARY SURFACES**

**Sequence Boundary**

Accretion/erosion  
flow sediment supply  
Progradation below SB

Accretion/erosion  
sediment surface  
Progradation

Accretion/erosion  
sediment surface  
Progradation

#### Valentine's Community Outreach/Sensitization Program

The Valentine's Day Community Outreach and Sensitization Program was held at Little Saints Orphanage Home, Ekorok Road, Abule Egba. Gift items were presented to the orphanage while cash donation was transferred to their bank account.



## February Technical Session

The February technical session held on Saturday, February 27th, 2021, via zoom video conferencing app. It was facilitated by Dr. Oluwaseyi Fatoke who spoke on the topic; *Petroleum Geology of Matured Assets*.

The image shows a Zoom meeting interface with a presentation slide. The slide is titled "Reservoir Characterization - Concept of Clinoforms" and is divided into two main sections, A and B. Section A, "Shell-edge erosion and bypass", shows a cross-section of a shelf edge with a 3000m vertical scale and labels for "Lower slope and basin-floor deposition". Section B, "Shell-edge deposition and accretion", shows a similar cross-section with "Lower slope and basin-floor sediment starvation". To the right of these diagrams are six diagrams of clinoform profiles: SIGMOID, SIGMOID OBLIQUE, OBLIQUE-tangential, SHINGLED, OBLIQUE-parallel, and HUMMOCKY. Below these is the text "Clinoform Profiles (from Mitchum, 1977)".

Zoom Meeting  
03:53 | 3:48 PM  
Reservoir Characterization - Concept of Clinoforms

**Reservoir Characterization - Concept of Clinoforms**

- Correlation - Controlled by depositional systems - correlation strategies varies along depositional strike and dip
- Depositional Dip - Concept of clinoform
  - The term clinoform was first used by John Rich in 1951. According to his definition, the clinoform is the sloping surface extending from wave zone down to the generally flat basin floor. His definition has since been expanded to describe the complete prograded to distal basin margin geometry. They are considered to exist on many different scales.
  - Fluid flow in diastatic systems influenced by clinoforms

Clinoform Profiles (from Mitchum, 1977)

Zoom Meeting  
03:53 | 3:48 PM  
No Video  
No Audio  
No Chat

## Editorials

The Editorial and Publicity Teams created content regularly to engage and educate NAPE-YP members on social media. These contents include Geoscience fun facts every monday and celebrating recognized International days.

The image shows two promotional graphics. The left graphic features a woman and a man holding a sign that reads "Did you know that? In 2010 the largest oil spill took place in the Gulf of Mexico. A surge of natural gas burst through the core of the Deepwater Horizon rig, spilling 4.2 million barrels of oil and killing 11 workers." The right graphic is a 3D illustration for "WORLD WILDLIFE DAY 3 MARCH" featuring a globe, a deer, and various plants.

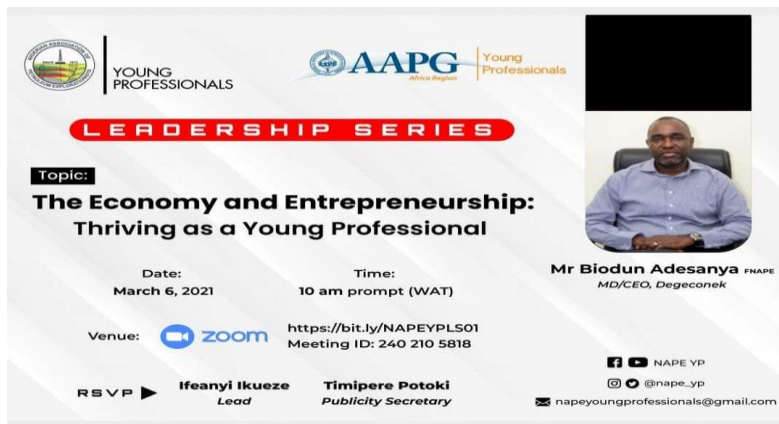
YOUNG PROFESSIONALS  
AAPG  
Did you know that?  
In 2010  
the largest oil spill took place in the Gulf of Mexico. A surge of natural gas burst through the core of the Deepwater Horizon rig, spilling 4.2 million barrels of oil and killing 11 workers.

WORLD WILDLIFE DAY  
3 MARCH

YOUNG PROFESSIONALS  
AAPG  
Young Professionals

## Leadership Series

The year's first leadership series held on Saturday, March 6th, 2021, via the Zoom video conferencing app. In this session, the CEO of Degeconek Nigeria Limited, Mr Biodun Adesanya had YP members engaged in a discussion coined "The Economy and Entrepreneurship", and provided tips on ways to thrive as Young Professionals in this present age. <https://drive.google.com/file/d/186CcGr1ZOUA5-yjsXRKi0bezBHP-EBeW/view?usp=drivesdk>



YOUNG PROFESSIONALS | AAPG | Young Professionals

**LEADERSHIP SERIES**

Topic: **The Economy and Entrepreneurship: Thriving as a Young Professional**

Date: March 6, 2021 | Time: 10 am prompt (WAT)

Venue: **zoom** | <https://bit.ly/NAPEYPLS01> Meeting ID: 240 210 5818

RSVP ▶ **Ifeanyi Ikuetze** Lead | **Timipere Potoki** Publicity Secretary

Mr Biodun Adesanya FNAPF  
MD/CEO, Degeconek

NAPE YP | @nape\_yp | [napeyoungprofessionals@gmail.com](mailto:napeyoungprofessionals@gmail.com)

## Oral Health Webinar

On the 20th of March was World Oral Health Day. To mark the event, an Oral Health Webinar was held, with the theme Be Proud of Your Mouth led by Dr (Mrs) Adegbulugbe, I. C., The Deputy Manager, Dental Services Department NNPC Medical Services Ltd (NMSL). [https://us02web.zoom.us/rec/share/qkV4foZDASfT7Qd-wTiOYR63Qc8Gf\\_3llKj82zni05iFbf5W7nxT8mV-6YTc6GvG.2VSuttd0w7ABa1nA](https://us02web.zoom.us/rec/share/qkV4foZDASfT7Qd-wTiOYR63Qc8Gf_3llKj82zni05iFbf5W7nxT8mV-6YTc6GvG.2VSuttd0w7ABa1nA)



YOUNG PROFESSIONALS | AAPG | Young Professionals

Presents **An Oral Health Webinar**

THEME: **BE PROUD OF YOUR MOUTH**

World Oral Health Day 20 March

Presenter: **Dr (Mrs) Adegbulugbe, I. C.** BDS, MPA, FRCDS  
Deputy Manager, Dental Services Department NNPC Medical Services Ltd (NMSL)

Join: <https://bit.ly/NAPEYPohw2021>

Saturday, March 20, 2021 | 10:00 am (WAT)

RSVP ▶ **Ifeanyi Ikuetze** NAPE-YP Lead | **Timipere Potoki** Publicity Secretary

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## March Technical Series

The March technical session held on Saturday, March 27th, 2021, via the Zoom video conferencing app. It was facilitated by Olumide Odumade, a senior reservoir geoscientist at Degeconek, on the topic Impact of Stratigraphic Reservoir Characterization on Hydrocarbon Asset Management.

[https://us02web.zoom.us/rec/share/38M0QbsmY4EshwbO2z6ZWlx9r5Y3KsxyG6r0bvR65VXvtVVLmQCuOGxe8ONFnPTg.mkF\\_mDO6T4-F4trj](https://us02web.zoom.us/rec/share/38M0QbsmY4EshwbO2z6ZWlx9r5Y3KsxyG6r0bvR65VXvtVVLmQCuOGxe8ONFnPTg.mkF_mDO6T4-F4trj)

**MARCH TECHNICAL SERIES**  
**IMPACT OF STRATIGRAPHIC RESERVOIR CHARACTERISATION ON HYDROCARBON ASSET MANAGEMENT**

**Presenter:**  
**Olumide Odumade**  
 Senior Reservoir Geoscientist, Degeconek.

**To participate:**  
<https://bit.ly/NAPEYPts03>

**RSVP** **Ifeanyi Ikuze** (NAPE-YP Lead) **Timipere Potoki** (Publicity Secretary)

**Sat., March 27, 2021**  
**10 am (WAT)**

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## April Technical Series

April's technical session was unique, taking a different format from the previous ones. It held on Saturday, April 10, 2021, and the general theme was; Developing Requisite Geoscience Skillset in a Changing World: Educating For Tomorrow. There was a technical presentation on Assisted Lithological Interpretation by Marian Popescu, a geosciences technical consultant at Halliburton, Europe and Sub-Sahara Africa, which was followed by a panel session. Panellists include; Ekpei U. Ukam, Ajibola Oyebamiji, Johnbosco Uche, Gideon Amaechi.

<https://us02web.zoom.us/rec/share/22s5Pv7naiGnCPipdQ4EyPoe-3JirikTQuldfqW3407eCUAWjnG3JMqNS7s3JcGy.YTZtvk4tftk4qMkR>

**NAPE-YP TECHNICAL WEBINAR**  
**Theme: DEVELOPING REQUISITE GEOSCIENCE SKILLSET IN A CHANGING WORLD: EDUCATING FOR TOMORROW**

**TECHNICAL PRESENTATION**  
**ASSISTED LITHOLOGICAL INTERPRETATION**  
**Marian Popescu**  
 Geosciences Technical Consultant, Halliburton, Europe and Sub-Sahara Africa

**GUESTS OF HONOUR:**  
 Mrs. Phyllis Obengwe (CEO, Degeconek), Dr. James Edeh (CEO, Degeconek), Dr. Emmanuel Maduabuchi (CEO, Degeconek)

**PANELISTS:**  
 Ekpei U. Ukam (CEO, Degeconek), Ajibola Oyebamiji (CEO, Degeconek), Gideon Amaechi (CEO, Degeconek), Johnbosco Uche (CEO, Degeconek)

**Facilitator:**  
**Marian Popescu**  
 G&G Technical Consultant, Halliburton

**Some of the publications and presentations are:**  
 1. Deciphering Automated Fault Interpretation Output: Optimise Well-Flow Drilling Operations Plan, Aug2018, Landmark Innovation Forum and E&P LIFE, Houston.  
 2. Geological engineering study of the clay, salt, and granitic rocks for the disposal of spent fuel in Romania.  
 3. Salt, Coarse Clay, site selection criteria for the disposal of Spent Fuel in Romania.  
 4. Geomechanical analysis of Bucharest's soil - The Neftci sector.

**RSVP** **Ifeanyi Ikuze** (NAPE-YP Lead) **Timipere Potoki** (Publicity Secretary)

**Saturday, April 10, 2021**  
**10:30 am (WAT)**

**To join:** <https://bit.ly/NAPEYPw2021>

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**Exciting World of Geosciences:** The Exciting world of Geosciences (EWOG) kicked off on the 18th of May 2021 with an opening zoom session organised by NAPE YP. On Monday, 19th of April 2021, the official platform, PetroPlays, opened. The EWOG courses include; Introduction to Geophysics by James Bayode. Introduction to Petroleum Geology by Chukwumerue Nwanekezi. Sequence stratigraphy by Halima Ibrahim, and Geochemistry by Segun Okeni and other amazing lectures.

This year's edition recorded a total of 83 registered attendees out of which only 23 participated and certificates were issued out with a gift for the best five participants and ended on Saturday, the 24th of April, 2021.

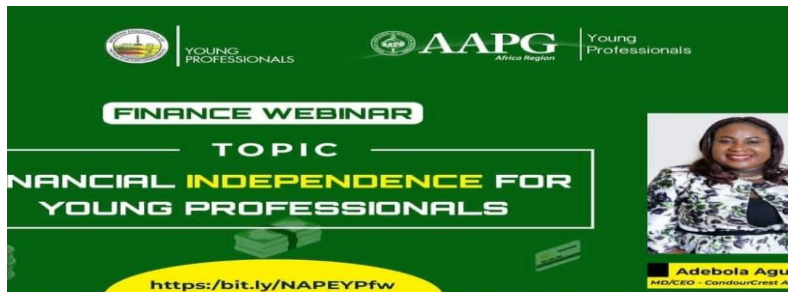
The collage features several promotional elements for the Exciting World of Geosciences (EWOG) event:

- Facilitators and Guests of Honor:** A grid of 20 small portraits of the event's speakers and organizers, including names like Halima Ibrahim, Segun Okeni, and James Bayode.
- Course Overview:** A slide titled "METHODS OF GEOPHYSICS" listing various techniques such as Gravity Methods, Magnetic Methods, Electrical Methods, Electromagnetic Methods, Radiometric Methods, Radar Methods, Seismic Reflection, and Seismic Refraction Methods.
- PetroPlays Academy Listing:** A screenshot of a course listing for "Exciting World of Geosciences" by James Bayode, showing it was purchased 2 hours ago and verified by Proof Factor.
- Registration and Payment:** A red circular graphic with the text "Pay N1,000" and a link to <https://paystack.com/pay/ewog>. It also mentions "Prizes for the best five (5) Participants!" and "Evaluation Test and Certificate of Participation at the end."
- Next Lesson Button:** A prominent green button labeled "Next Lesson" at the bottom center.

## Phase Two

### Finance Webinar

NAPE-YP organized a finance webinar with the theme; Financial Independence for Young Professionals. It was facilitated by the MD/CEO of Condour Crest Africa Limited, Adebola Agunbiade on Saturday, May 8th, 2021.



**Date:** Saturday, May 8, 2021 / **Time:** 10 am (GMT + 1)

**RSVP**

**Ifeanyi Ikueze**  
NAPE-YP Lead

**Timipere Potoki**  
Publicity Secretary

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### May Technical Series

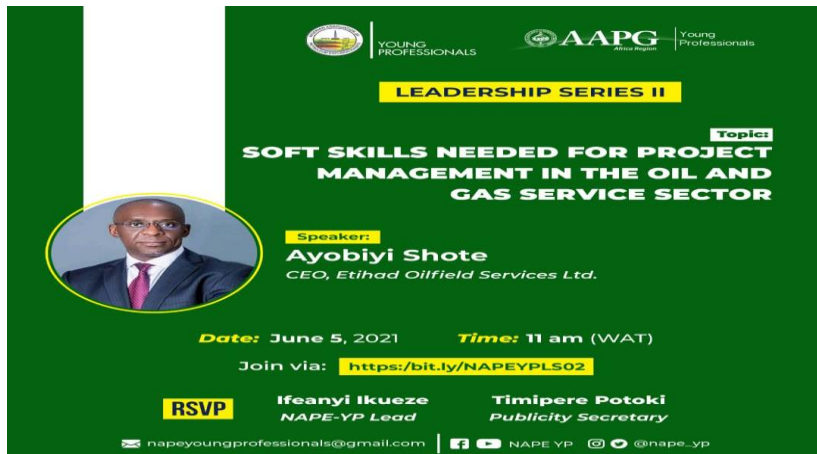
Moni Pulo Limited's Senior Geologist, David Anomneze, facilitated the May technical series. The Zoom webinar which held on Saturday, May 29th ended on a pleasant note with the NAPE-YP in attendance understanding the basic petroleum geology of Niger Delta from onshore to deepwater settings.

The image is a green promotional banner for a May technical series. At the top left, it features the NAPE YOUNG PROFESSIONALS logo and the AAPG Africa Region logo. The central text reads "M A Y TECHNICAL SERIES" and "UNDERSTANDING THE BASIC PETROLEUM GEOLOGY OF NIGER DELTA FROM ONSHORE TO DEEPWATER SETTINGS". On the left, there is a portrait of David Anomneze, Senior Geologist at Moni Pulo Limited. On the right, the presenter's name and title are listed. Below the portrait, the date and time are given: "Date: Sat., May 29, 2021" and "Time: 10 am (WAT)". A yellow button contains the URL <https://bit.ly/NAPEYPts04>. At the bottom, the RSVP information is provided: "RSVP Ifeanyi Ikueze NAPE-YP Lead" and "Timipere Potoki Publicity Secretary".

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## Leadership Series II

The second leadership series held virtually on Saturday, June 12th, 2021. In this session, the CEO of Etihad Oilfield Services Limited, Ayobiyi Shote spoke on the topic Soft Skills Needed for Project Management in the Oil and Gas Service Sector. The presentation went through the following outline; Key Concepts & Definitions, Project Management in the Oil and Gas Industry, Understanding Soft Skills, Useful Tips & Quotes and Conclusion.



The poster for Leadership Series II features a green background with a white circular portrait of Ayobiyi Shote on the left. At the top, logos for Young Professionals and AAPG are displayed. The title 'LEADERSHIP SERIES II' is in a yellow box, followed by the topic 'SOFT SKILLS NEEDED FOR PROJECT MANAGEMENT IN THE OIL AND GAS SERVICE SECTOR'. The speaker's name and title are listed below. The date and time are provided, along with a Zoom link. At the bottom, the names of the NAPE-YP Lead and Publicity Secretary are listed, along with contact information and social media handles.

**LEADERSHIP SERIES II**

**Topic:**  
**SOFT SKILLS NEEDED FOR PROJECT MANAGEMENT IN THE OIL AND GAS SERVICE SECTOR**

**Speaker:**  
**Ayobiyi Shote**  
CEO, Etihad Oilfield Services Ltd.

**Date:** June 5, 2021      **Time:** 11 am (WAT)

Join via: <https://bit.ly/NAPEYPLS02>

**RSVP**      **Ifeanyi Ikuze**      **Timipere Potoki**  
NAPE-YP Lead      Publicity Secretary

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## June Technical Series

The June technical session held on Saturday, June 26th, via the Zoom video conferencing app. It was facilitated by Joses Omojola, a graduate research assistant at Louisiana State University, on the topic Intergrated Reservoir Modelling.



The poster for the June Technical Series features a green background with a white circular portrait of Joses Omojola on the left. At the top, logos for Young Professionals and AAPG are displayed. The title 'JUNE TECHNICAL SERIES INTEGRATED RESERVOIR MODELLING' is in a yellow box. The facilitator's name and title are listed below. The date and time are provided, along with a Zoom link. At the bottom, the names of the NAPE-YP Lead and Publicity Secretary are listed, along with contact information and social media handles.

**JUNE TECHNICAL SERIES**      **INTEGRATED RESERVOIR MODELLING**

**Facilitator:**  
**Joses Omojola**  
Graduate Teaching Assistant  
Louisiana State University

**Date:** Sat., June 26, 2021      **To participate:**  
**Time:** 10 am (WAT)      <https://bit.ly/NAPEYpts05>

**RSVP**      **Ifeanyi Ikuze**      **Timipere Potoki**  
NAPE-YP Lead      Publicity Secretary

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## Mentorship Programme

To bridge the skill gap between junior members with little or no experience and the industry, NAPE-YP is currently running a 6 month competence building mentorship program that covers modules like Geophysics, Petrophysics, Data Science & Machine Learning, Quantitative Interpretation and Production Geology.



The poster for the NAPE-YP Competence Building Mentorship Programme features a green background with white and yellow text. At the top, it displays the logos for Young Professionals and AAPG Africa Region. The main title is "NAPE-YP COMPETENCE BUILDING MENTORSHIP PROGRAMME". Below this, four categories are listed: "QUANTITATIVE INTERPRETATION", "PRODUCTION GEOLOGY", "GEOPHYSICS AND PETROPHYSICS", and "DATASCIENCE & MACHINE LEARNING". Each category has a corresponding photo and name of a mentor. A central link <https://bit.ly/3xuIGHN> is provided. At the bottom, the names of the event organizers, Ifeanyi Ikueze and Timipere Potaki, are listed along with their roles and contact information.

**QUANTITATIVE INTERPRETATION**

- Emere Bernard, Lead Production Geologist, Shell
- Julius Adesun, Research Geophysicist, Nigerian Petroleum Ltd

**PRODUCTION GEOLOGY**

- Eudorah Chelwa - Aduki, Senior Production Geologist, Shell
- Okochukwu Chijioke, Nigerian Oil Ltd
- Ikemelunna Umeogu, Exploration Geoscientist, Shell

**GEOPHYSICS AND PETROPHYSICS**

- Aderemi Lanika, Research Geophysicist, Total
- Philip Ajasobi, Oil Reservoir Geophysicist, Shell
- Katechi Dajokai Osime, Geophysicist, Houston
- Christa Ogochukwu, Geophysics Researcher, University of North Dakota
- Dalavathi (Lisa) Cyretisi, Exploration Geologist, Nigerian Oil Ltd

**DATASCIENCE & MACHINE LEARNING**

- Abiola Akinnubi, Researcher, University of Arkansas (PhD)

<https://bit.ly/3xuIGHN>

**Ifeanyi Ikueze**, Lead NAPE-YP, Host

**Timipere Potaki**, Publicity Secretary, NAPE-YP

**RSVP**

**RSVP**, Ifeanyi Ikueze, NAPE-YP Lead

**RSVP**, Timipere Potaki, Publicity Secretary, NAPE-YP

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## Graduate Study Webinar

Part of personal development and career advancement for young professionals is going back to school, gaining more knowledge and getting postgraduate degrees. The graduate study scholarship and application process can be quite tasking and ambiguous especially for foreign schools, for this reason, the YP executives organised a webinar where Judith Nwagbogu-Soke, a PhD candidate of the Washington University School of Medicine, USA, explained in details everything involved in *Planning, Preparing and Securing Postgraduate Study and Scholarship Opportunities*.



The poster for the Graduate Study Webinar features a green background with white and yellow text. At the top, it displays the logos for Young Professionals and AAPG Africa Region. The main title is "Graduate Study Webinar". Below this, the topic is "Planning, Preparing and Securing Post-Graduate Study and Scholarship Opportunities". A photo of Judith Nwagbogu-Soke is shown next to her name and title. The date and time are "July 2, 2021 • 6 pm (WAT)". A link <https://bit.ly/NAPEYPgsw> is provided. At the bottom, the names of the event organizers, Ifeanyi Ikueze and Timipere Potaki, are listed along with their roles and contact information.

**TOPIC:** Planning, Preparing and Securing Post-Graduate Study and Scholarship Opportunities

**with** Judith Nwagbogu-Soke, Graduate Researcher (PhD), Washington University School of Medicine, USA

**July 2, 2021 • 6 pm (WAT)**

<https://bit.ly/NAPEYPgsw>

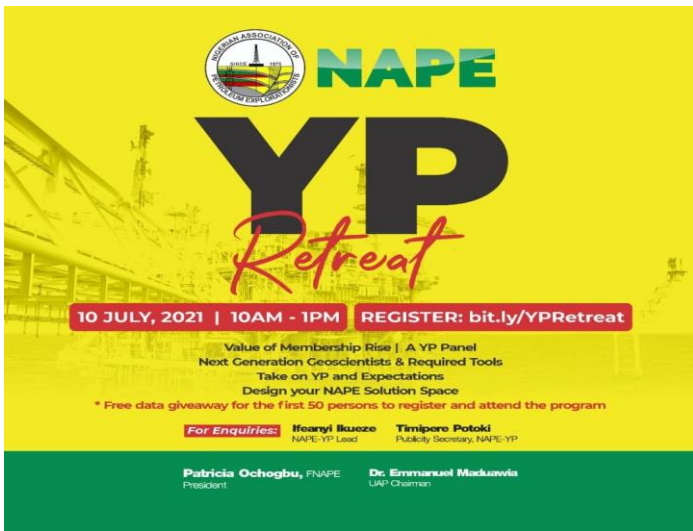
**RSVP** Ifeanyi Ikueze, NAPE-YP Lead

**RSVP** Timipere Potaki, Publicity Secretary

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## YP Retreat

The YP Retreat was a time to reflect and review the impact and progress performance of the activities of the Young Professionals. An idea of NAPE Executives to highlight what's working and what needed to be improved upon. Other activities at the retreat included a panel session on *The Next Generation Geoscientists*, a Mini Quiz and giveaway for the first 50 attendees.



**NAPE**  
**YP**  
*Retreat*

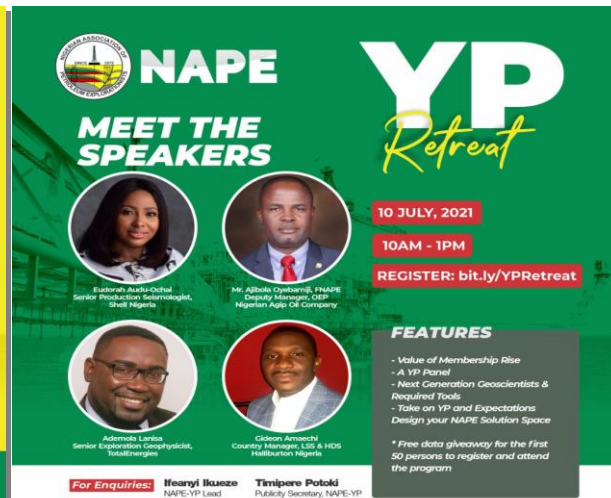
**10 JULY, 2021 | 10AM - 1PM** REGISTER: [bit.ly/YPRetreat](https://bit.ly/YPRetreat)

Value of Membership Rise | A YP Panel  
Next Generation Geoscientists & Required Tools  
Take on YP and Expectations  
Design your NAPE Solution Space

\* Free data giveaway for the first 50 persons to register and attend the program

**For Enquiries:** **Ifearnyi Ikuetze** NAPE-YP Lead  
**Timipere Potoki** Publicity Secretary, NAPE-YP

**Patricia Ochogbu, FNAPE** President  
**Dr. Emmanuel Maduavbia** UAP Chairman



**NAPE**  
**YP**  
*Retreat*

**MEET THE SPEAKERS**

**10 JULY, 2021**  
**10AM - 1PM**  
REGISTER: [bit.ly/YPRetreat](https://bit.ly/YPRetreat)

**FEATURES**

- Value of Membership Rise
- A YP Panel
- Next Generation Geoscientists & Required Tools
- Take on YP and Expectations
- Design your NAPE Solution Space

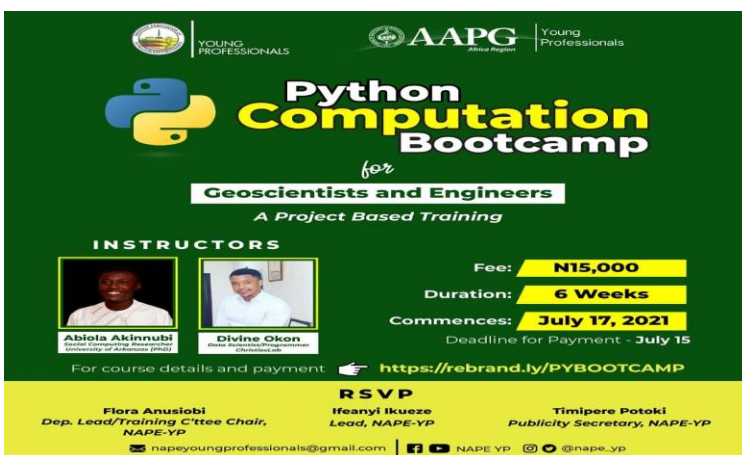
\* Free data giveaway for the first 50 persons to register and attend the program

**For Enquiries:** **Ifearnyi Ikuetze** NAPE-YP Lead  
**Timipere Potoki** Publicity Secretary, NAPE-YP

**Eudorah Audu-Ochob** Senior Production Geoscientist, Shell Nigeria  
**Mr. Abiodun Oyebami, FNAPE** Deputy Manager, O&G Nigerian App Oil Company  
**Ademola Lantao** Senior Exploration Geophysicist, Seplat Nigeria  
**Gideon Amaechi** Country Manager, L&S & HOS Halliburton Nigeria

## Python Computation Bootcamp

The Python Computation Bootcamp started from July 17 to August 28, 2021. The training involved participants navigating Python, learning to programme and carrying out projects such as characterizing reservoirs under the tutelage, guidance and supervision of Divine Okon and Abioa Akinnubi.



**YOUNG PROFESSIONALS** **AAPG** Africa Region **Young Professionals**

**Python**  
**Computation**  
**Bootcamp**  
*for*  
**Geoscientists and Engineers**  
A Project Based Training

**INSTRUCTORS**

**Abiola Akinnubi** Senior Consulting Reservoir Engineer, University of Al-Ramadi (Iraq)  
**Divine Okon** Senior Reservoir Engineer, @divineokon

Fee: **N15,000**  
Duration: **6 Weeks**  
Commences: **July 17, 2021**  
Deadline for Payment - **July 15**

For course details and payment <https://rebrand.ly/PYBOOTCAMP>

**RSVP**  
**Ifearnyi Ikuetze** Lead, NAPE-YP  
**Timipere Potoki** Publicity Secretary, NAPE-YP

Flora Anusobi  
Dep. Lead/Training C'ttee Chair,  
NAPE-YP

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## July Technical Series

The July technical series held on 31<sup>st</sup> July, and was facilitated by Ayebawanaimi Ogunu, a geoscientist at NOAC, on the topic Demystifying Fault-Seal Analysis.



The poster features a green background with a yellow curved top edge. At the top, logos for 'YOUNG PROFESSIONALS' and 'AAPG Young Professionals' are displayed. The main title 'JULY TECHNICAL SERIES' is in a yellow box, followed by 'DEMYSTIFYING FAULT SEAL ANALYSIS' in white. A photo of the facilitator, Ayebawanaimi Ogunu, is shown in a yellow-bordered box. Text below the photo identifies him as a Geoscientist at NAOC. The date is 'Sat., July 31, 2021' and the time is '10 am (WAT)'. A yellow box contains the registration link 'https://bit.ly/NAPEYptsJul'. At the bottom, contact information for Ifeanyi Ikueze (NAPE-YP Lead) and Timipere Potoki (Publicity Secretary) is provided, along with social media handles and an email address.

**JULY TECHNICAL SERIES**

**DEMYSTIFYING FAULT SEAL ANALYSIS**

**Facilitator:**  
**Ayebawanaimi Ogunu**  
Geoscientist  
NAOC

**Date:** Sat., July 31, 2021  
**Time:** 10 am (WAT)

To participate:  
<https://bit.ly/NAPEYptsJul>

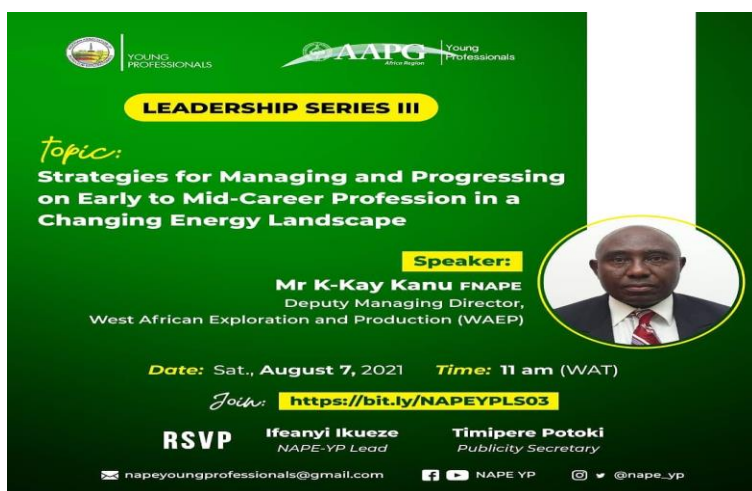
**RSVP** Ifeanyi Ikueze  
NAPE-YP Lead

Timipere Potoki  
Publicity Secretary

napeyoungprofessionals@gmail.com NAPE YP @nape\_yp

## Leadership Series III

Apart from the technical skillset to practice in different sectors of geosciences, certain leadership skills are required of the young professional. One of which is the ability to strategize and progress in their career path, especially in a fast changing industry as the oil, gas and energy industry. On the 7<sup>th</sup> of August, Mr. K-Kay Kanu, facilitated the third YP Leadership Series on the topic *Strategies for Managing and Progressing on Early to Mid Career Profession in a Changing Energy Landscape*.



The poster has a green background with a yellow curved top edge. It features logos for 'YOUNG PROFESSIONALS' and 'AAPG Young Professionals'. The title 'LEADERSHIP SERIES III' is in a yellow box. The topic is 'Strategies for Managing and Progressing on Early to Mid-Career Profession in a Changing Energy Landscape'. A photo of the speaker, Mr. K-Kay Kanu, is in a yellow-bordered circle. Text below identifies him as a Deputy Managing Director at WAEP. The date is 'Sat., August 7, 2021' and the time is '11 am (WAT)'. A yellow box contains the registration link 'https://bit.ly/NAPEYPLS03'. At the bottom, contact information for Ifeanyi Ikueze (NAPE-YP Lead) and Timipere Potoki (Publicity Secretary) is provided, along with social media handles and an email address.

**LEADERSHIP SERIES III**

*Topic:*  
**Strategies for Managing and Progressing on Early to Mid-Career Profession in a Changing Energy Landscape**

**Speaker:**  
**Mr K-Kay Kanu FNAPE**  
Deputy Managing Director,  
West African Exploration and Production (WAEP)

**Date:** Sat., August 7, 2021  
**Time:** 11 am (WAT)

Join: <https://bit.ly/NAPEYPLS03>

**RSVP** Ifeanyi Ikueze  
NAPE-YP Lead

Timipere Potoki  
Publicity Secretary

napeyoungprofessionals@gmail.com NAPE YP @nape\_yp

## August Technical Series

The August technical session was facilitated by Godleads Adams, an Environmental Operations Engineer, Deep Water District at Total Energies, who spoke on the topic *A Green Oil and Gas Industry: The Role of Environmental Management Systems*.



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**AUGUST TECHNICAL SERIES**

**A GREEN OIL AND GAS INDUSTRY: THE ROLE OF ENVIRONMENTAL MANAGEMENT SYSTEMS**

**Facilitator:**  
**Godleads Adams**  
Environmental Operations Engineer  
Deep Water District, TotalEnergies

**Date:** Sat., August 28, 2021  
**Time:** 10 am (WAT)

To participate:  
<https://bit.ly/NAPEYPtsAug>

**RSVP**

**Ifeanyi Ikuze**  
NAPE-YP Lead

**Timipere Potoki**  
Publicity Secretary

napeyoungprofessionals@gmail.com | NAPE YP | @nape\_yp

## September Technical Series

September technical series held on Saturday, September 25, 2021, began at exactly 10am. It was facilitated by Dr. Ebere Bernard on the topic *Stochastic Inversion and Seismic Geomorphology for Reservoir Architecture and Litho-Fluid Prediction*.



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**SEPTEMBER TECHNICAL SERIES**

**STOCHASTIC INVERSION AND SEISMIC GEOMORPHOLOGY FOR RESERVOIR ARCHITECTURE AND LITHO-FLUID PREDICTION**

**Facilitator:**  
**Ebere Benard PhD**  
Lead Geoscientist/Rock Physicist  
SEPLAT

**Date:** Sat., Sept. 25, 2021  
**Time:** 10 am (WAT)

To participate:  
<https://bit.ly/NAPEYPtsSept>

**RSVP**

**Ifeanyi Ikuze**  
NAPE-YP Lead

**Timipere Potoki**  
Publicity Secretary

napeyoungprofessionals@gmail.com | NAPE YP | @nape\_yp



### **Phase Three**

#### **Young Professionals' Leadership Forum**

As part of the 2021 NAPE International Conference and Exhibitions, The Young Professionals held a Leadership forum with the theme Emerging Leaders in the Energy Mix and Transition for the Next Generation: A Basket of Opportunities to Leverage on by Young Professionals. The invited guests include Mr. Ayobiyi Shote, the CEO/MD of Etihad Oilfield Service limited, Mr Biodun Adesanya, CEO/MD of Degeconek, Ms. Ngozi Obinatu, CFO of Salvic Petroleum resources limited and Prof. E. A. Ayolabi, the vice chancellor of Mountain Top University.

Mr. Ayobiyi started his presentation by defining Energy transition as moving from one energy source to another either because of efficiency, the need to cut cost, or the impact of the environment. He pointed out that the energy industry is still dominated by fossil fuel because it is still the most efficient compared to renewable energy sources. Therefore there is the need to consider an energy mix as opposed to a complete energy shift. He states that energy transition will happen slowly over the next 30-35 years and encouraged young professionals to pick-up the following skillset: Technical Knowledge, Innovation, Communication, Flexibility and Adaptability, Teamwork and Collaboration and Motivation.

The CEO of Degeconek summarised the theme with the phrase: The Rave of the Moment. He states that National Interest should be the main factor driving Energy transition. Africa's contribution to CO2 emissions is less than 3% therefore Nigerians do not have an urgent need to focus on energy transition. Instead the focus should be on poverty alleviation and youth employment and empowerment therefore he encouraged the students to ensure they graduate with good grades and the young professionals to continue the work they are doing and not panic.

Ms. Obinatu urged the audience to be solution finders as whoever controls solution controls the economic output of it. Prof. Ayolabi keyed into the points his colleagues have made earlier and summarily called on the young professionals to not succumb to the pressure of energy transition.

The second phase of the leadership forum was a presentation on the need for mentoring and the mentoring circle by Mr. Ibim Diri and the YP lead, Mr. Ifeanyi Ikueze, ended the session with a brief introduction to NAPE-YP and it's activities.



November 14-18, 2021 | HYBRID CONFERENCE (Virtual & Physical)  
Eko Hotel & Suite, Victoria Island, Lagos, Nigeria

**YPLF**  
Young Professionals Leadership Forum

Monday, Nov. 15, 2021  
1:00 - 3:40 p.m. (WAT)

**Emerging Leaders in the Energy Mix and Transition for the Next Generation:  
A Basket of Opportunities to Leverage on by Young Professionals**

**GUEST SPEAKERS**

 Mr. Ayobami Shate MD/COO Oilfield Services Ltd	 Mrs. Pat Mwalali mwa F&E Deputy Director (Operations) Department of Petroleum Resources	 Mr. Wiodun Adesanya mwa MD/CEO Engineers
 Ms. Niyati Olorunmu CEO Sunko Petroleum Resources Ltd	 Prof. E. A. Ayobami Vice-Chancellor Moshood Aboyeji University	 Mrs. Adenigba Ojokola mwa President AAPG Africa Region

**RSVP**

RSVP Number: 0703 158 7950 | Ticketing Portal: 0703 140 8276

#NAPE21 | #YPLF21 | #EkoHotel



## Simulated Mock Interview/Career Session

Eight students and young professionals had pre-volunteered to be interviewed by the panel in the presence of an audience. On Tuesday, November 16th the Simulated Mock Interview/Career session was held.

The Panellists for the session were Mrs. Uche Anajemba, a Human Resource Business Partner Manager at Seplat, Dr. Ebere Benard, A lead Geoscientist/Rock Physicist at Seplat, Mrs. Elfrieda Agbonrofo, a Human Resource Development Manager at Halliburton and Ms Adeola Adeniyi a Geoscientist at NNPC.

After the mock interview, the panellists commended the participants on a job well done and gave recommendations/feedback which include:

- Don't add anything to your CV that you cannot defend.
- Always be confident
- Don't be shy to ask questions
- Answer questions using the star approach (Situation-Task-Action-Result)

The session ended with awards of recognition presented to the panellists by the NAPE YP lead, Mr. Ifeanyi Ikueze.





## Meet and Greet

The last YP event at the 39th NAPE Annual International Conference and Exhibitions, The Meet and Greet was held on Wednesday, 17 November 20201. It was an evening filled with fun and purposeful networking. The programme start with an opening remark by the NAPE President, Mrs. Patricia Ochogbu and welcome addresses by the NAPE-YP and AAPG-YP leads, Mr. Ifeanyi Ikuze and Mr Philip Ajaebili respectively.

Industry mentors were assigned to little groups of YPs to network with, give tips and advice and answer their questions. Some of the industry mentors at the meet and greet include, Mr Philip Ajaebili, the AAPG YP lead and incoming UAP chairman, Mr David Anomneze, a geoscientist at Seplat, Mr. Christopher Jackson, the NAPE Editor in Chief, Mr. Nana Yobo Lucien, a lecturer at Texas A&M University, amongst others.

The evening ended with a game of 'How Well Do You Know Your Geological Terms?' Oladipo from the Federal University of Technology Akure, emerged the winner and went home with a brand new external hard drive.

