

# NNAMDI AZIKIWE UNIVERSITY GEOPHYSICAL SOCIETY

2020 FIELD CAMP

PROJECT TITLE: INTEGRATED AQUIFER VULNERABILITY ASSESSMENT AND POLLUTION STATUS EVALUATION OF NEWI INDUSTRIAL ZONE, SOUTHEASTERN NIGERIA.

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## IN- HOUSE TRAINING



Fig 1: Group photograph with one of the instructors, Dr. Benjamin Ukwuteyinor



Fig 2: Team building Session



Fig 3: Work session during the in-house training



Fig 4: Presentation of Literature review during the in-house training



Fig 5: Lunch during the in-house training

## FIELD WORK



Fig 6: Cross section of some Participants just before the start of the day's field exercise



Fig 7: Some participants during a morning exercise



Fig 8: Some participants setting up the electrical resistivity meter in a station



Fig 9: Cross-section of some participants carrying out electrical resistivity survey



Fig 10: One of the participants driving an electrode into the ground during the electrical resistivity

## POST FIELD



Fig 11: Mr TE Onyebum guiding the camp participants on the interpretation and plotting of geological maps/cross sections



Fig 12: A section of the participants receiving lectures on data interpretation from facilitators during the post field phase of the programme



Fig 13: Camp participants learning how to use the interperx in modeling curves under the supervision of Mr C.C Mgbolu



Fig 14: Team Blue Flourite analyzing their data and working on their field reports

## SENSITIZATION



Fig 15: A cross-section of the participants sensitizing some of the locals



Fig 16: One of the participants sensitizing some of the locals



Fig 17: One of the participants administering the questionnaires to an indigene of the study area.



Fig 18: A section of the camp participants during the training of data analysis using Microsoft Excel

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