



# GARDEN<sup>of</sup> HOPE FOUNDATION

**TO UPLIFT AND  
TRANSFORM RURAL  
COMMUNITIES IN NIGERIA**



## GROUND BREAKING *Ceremony*

**FRIDAY, 3RD JANUARY 2025 - TIME: 11 AM**

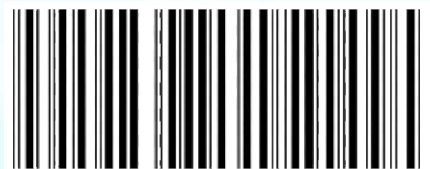
**@ SIR JOSIAH EZIRIM'S COMPOUND,  
UMOKE VILLAGE**





“SO WE RISE  
BY LIFTING OTHERS”

HOPE =  
HELPING OTHERS  
PRODUCES  
EXCELLENCE







## GOODWILL MESSAGE

The family of  
**Nze and Lolo Kingsley Onwuzuruoha**  
hereby send best wishes to HOPE Foundation  
and wish you well in all your undertakings.

**Nze Kingsley Onwuzuruoha**  
**(Onye chie n'egbuhu)**  
**For the family**

*Congratulations*



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**Nze Adonis and Lolo (Dr.) Uloma Eke**  
send heartfelt congratulations to HOPE Foundation.  
We celebrate with you and wish you greater success  
in your work.

**Nze Adonis Eke**  
**(Eziokwu daa oshimiri)**  
**For the family**





HIS EXCELLENCY  
**SEN. HOPE UZODIMMA**  
EXECUTIVE GOVERNOR, IMO STATE.



**HON. ENGR. EMMANUEL  
CHIEDOZIE CHUKUNYERE**

Executive Chairman Nkwere L.G.A, Imo State





# HRH EZE BONIFACE CHUKWUEMEKA UNOGU

Ishi Igbo of Owerre - Nkwoji



**UGOEZE COMFORT  
CHINYERE UNOHU**





CHIEF BARR.  
**UCHENNA ALAOMA**

Okpe Udo of Owerre - Nkwoji, President  
General, Owerre Nkwoji Town Union.



**HIGH CHIEF CHIJOKE  
FRANCIS AKUNNIA TASSIE**

Chairman Council of Ndi Nze and Lord Mayor of Owerre - Nkwoji  
Pioneer Member/Adviser





## MRS AGATHA ONYESO

President, Owerre - Nkwoji Town Union  
(Women Wing)



**His Lordship Most Rev. Dr.  
AUGUSTINE TOCHUKWU UKWUOMA**

**The Catholic Bishop of Orlu Diocese  
(Guest of honour)**





**PROFESSOR ENGR.  
EGONDUR ROSEMARY ONYEJEKWE**

President/ Founder Garden of Hope Foundation



**DR. TANIKA PRICE**

Vice President Garden of Hope Foundation



## BOARD OF TRUSTEES/PIONEERS



**NZE EMMANUEL CHIDI EZIRIM RPH**  
Chairman, Board of Trustees.  
Garden of HOPE Foundation



**PROFESSOR ENGR.  
EGONDUR ROSEMARY ONYEJEKWE**  
President/ Founder Garden of Hope Foundation  
Member, Board of Trustees



**COMR. LEVI KELECHI ONWUJURUBA**  
Secretary, Board of Trustees



**HIGH CHIEF CHIJOKE  
FRANCIS AKUNNIA TASSIE**  
Chairman Council of Ndi Nze and Lord Mayor  
of Owerre - Nkwoji  
Member, Board of Trustees



**CHIEF (SIR)  
BLESSING CHIMA ONYECHERE**  
OHANYERE 1 OF OWERRE-NKWOJI  
Member, Board of Trustees



**SIR LAWRENCE EZIRIM**  
Member, Board of Trustees

# EXECUTIVES/CORDINATORS



**CHIOMA GRACE YUSUF**  
Comptroller for The Garden of Hope Foundation/  
Head of Human Resources and the Treasury



**LADY CHIOMA BETTY OHAETO**  
Chief Coordinator



**COMR. LEVI  
KELECHI ONWUJIURUBA**  
Project Manager



**MAJOR JAMES  
YUSUF DANGWARAM(RTD)**  
RECREATION



**DR. ODOH  
EMMANUEL CHINEDU (MBBS)**  
MD, Owerre - Nkwoji Medical Center



**MRS. NDUKWU JOY IJEOMA**  
Assistant Chief Nursing Officer (ajno)  
Nursing Sister in Charge of Owerre-Nkwoji  
Health Facility



**DR. CHUKWUYERE  
SAMUEL EZEKWASIRI**  
Director, Trinity Hospital Owerre-Nkwoji



**EZINNE LOLO  
KELECHI IHEANACHO OFEORIE**  
Coordinator, Ofeorie Village



**LADY NANCY ORISAKWE**  
Coordinator, Umueke Village



**GOODNESS UGOCHUKWU IHETU**  
Coordinator, Umueke Nduhu Village



**MRS. CATHERING OGU**  
Coordinator, Ezeoha Village



**EZINNE EKWONWA**  
Coordinator, UMOKE Village



**MRS. IHEME DORIS**  
Coordinator, Okorokwaraocha Village



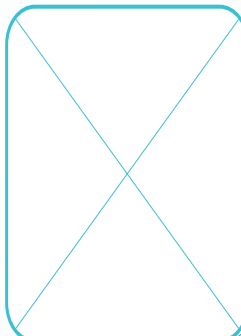
**LADY CHIDINMA IHEANACHO**  
Coordinator, Amaegbu Village



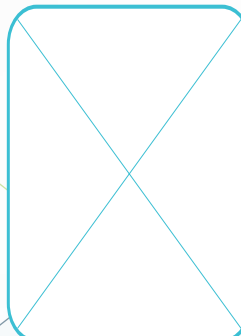
**DR. MADUAKOLAM  
JOSEPHINE NWAMAKA**  
Coordinator, Ishiowerre Village



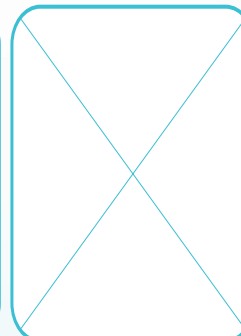
**MRS CECILIA OFONEDU**  
Coordinator, Eluama Village



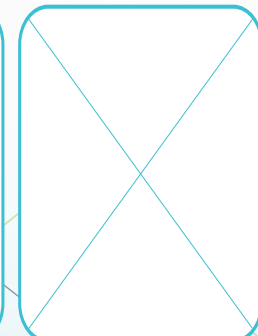
**MRS UGOCHI NNA**  
Coordinator, ..... Village



**MR NDUBUEZE ENWEREM**  
Coordinator, Uhusieke Village



**LADY UJU IHETU**  
Coordinator, ..... Village



**MRS BLESSING NNAJIUBA**  
Coordinator, Ezeala-ordu Village



# Order of PROGRAM/AGENDA

- A. At Ezirim's Compound
  - MC is Self-Introduces
  - 1. Opening Prayers – by Nze Kingsley Onwuzuruoha
  - 2. Welcome Address – By President General of Owerre Nkworj - Men
  - 3. Breaking of Cola Nuts
  - 4. Eze Owerre Nkorji – as The Father of the Day and Why - By Nze Onyechere
  - 5. Introduction of Founder/President: Prof. Engr. Egondur Rosemary Onyejekwe - by His Lordship ...? Ezinne Eziada Kingsley-Emeh – Read by Mr. Victor Onyiriofor
  - 6. Founders Opening Remarks and Why the Occasion
  - 7. Previous Work – Nze Emmanuel Ezirim, RpH
  - 8. Brief Remarks and the Introduction of the Eze of Owerre Nkworji – by Nze Ndu Nze Chijioke Akunna
  - 9. Inauguration of HOPE Foundation - by Eze - Oath of Office: Asisted by Chief Aloma and Mrs. Agatha Onyeso
    - a. Induction - Swearing In of Executive Officers
    - b. Induction - Swearing In of The Board Of Trustees
  - 10. Transition – Nze Adonis Eke (Significance of Logo – a Closed Gate of Opportunities - Opens into a Garden of Hope)
  - 11. Closure
- B. At the Land
  - 1. Bishop's Prayer
  - 2. Bishop's Land Dedication
  - 3. Bishop's Closing Prayer
- C. Back To Ezirim's Compound
  - 1. Toast of Foundation – by Nze George Ego-Osuala
  - 2. Presentation of AWARDS – By Eze – Supported by President General of Men an Women
  - 3. Serving of Refreshments
  - 4. Remarks by Amaigbo Spokesperson
  - 5. Power Point Slide Show – Prof. Engr. Egondur R. Onyejekwe
  - 6. HOPE Foundation's Way Forward – by Nze Emmanuel Chidi Ezirim, RpH
  - 7. Entertainment by Amaigbo Okorosha Traditional Dances Group
  - 8. Entertainment by Other Traditional Dancers
  - 9. Dance, Dance, Dance
  - 10. Closure & Vote of Thanks by Sir Lawrence Ezirim

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D. TRANSITION to Nze Emmanuel Ezirim's Place

# INTRODUCTION

By **EZINNE EZIADA AGATHA**



**G**ood afternoon, Kings, Queens, Chiefs, Nze's, Lolos, ladies and gentlemen, and all other protocols observed. It is my immense honor and privilege to introduce to you a woman of remarkable bravery, a trailblazer, an unstoppable force of nature – my elder sister, Professor Engineer, Egondú Rosemary Onyejekwe! (Nee Ezirim).

As many of you know, I am His Worship Ezinne Eziada Attorney Mrs. Agatha Kingsley-Emeh, the fourth of the seven Sir Ufere & Lady Cecilia Ezirim children. Growing up, I had the unique vantage point of being the middle child, with three older sisters and three younger brothers. This position allowed me to observe and admire Sister Egondú's brilliant mind and unwavering determination from a very special perspective.

Sister Egondú has always been a shining star in our family. She is an accomplished engineer and health professional, a testament to her intellectual prowess and dedication to serving others. Apart from serving for three years as a Consultant to the World Health Organizations' Health Information Metrics System, she worked at The Ohio State University from where she retired after 20 years. There, she was fast-tracked and rose to the position of the Director of Emerging Technologies. [Just think about that for a moment and consider her visionary propensities]. Yet, at the core, she is all about humanity and human

beings. She loves people! So, beyond her professional achievements, she is a woman of incredible warmth, generosity, and humor. She lights up any room with her infectious laughter and has a heart big enough to embrace the world.

Sister Egondú embodies the spirit of "no child left behind." Her generosity knows no bounds, and she is always ready to lend a helping hand, and open doors – both front and back! – and offer guidance without judgment. She is a role model in our society, a loving mother of four – two boy and two girls – all accomplished in their own rights [Dr. Lawrence Okey Onyejekwe Jr., Dr. Mrs. J. Nwando Olayiwola, Attorney Sylvia I. Onyejekwe and Attorney Chukwuemeka N. Onyejekwe – Aka MekkaDon] and blessed with a loving, supportive husband, Professor Lawrence Okey Onyejekwe. She is also a grandmother of eight children, five boys and three girls. (The two older grandsons are now in college). She is an inspiration to us all, showing us the power of education, kindness, perseverance, and unwavering belief in God and in the potential of others.

Some of you may know her as "The Sister who owns America." It's true! When she first came to the United States, she declared, "London is nothing – everyone



has to be in America!" And true to her word, she paved the way for me and our other siblings to experience the American dream. Her home became a haven, not just for our family, but for extended relatives, friends, and even in-laws. She welcomed everyone with open arms, offering support and guidance as they navigated a new life.

But Sister Egondy's impact extends far beyond our family. Her organizational skills are legendary. From her tireless work during the Nigerian/Biafran War, where she vowed that no child would die of Kwashiorkor under her watch, to founding the Weavers of Nigeria here in Columbus, she has consistently demonstrated her ability to bring people together and achieve extraordinary things.

And it's important to remember where this incredible drive comes from. Sister Egondy grew up in a time when girls were often denied an education. But our parents, defying societal norms, believed in the power of education for all their children. Sister Egondy, in turn, rewarded their faith by excelling in her studies. She consistently outperformed her male classmates, finishing elementary school in six years instead of eight! She gained admission to the prestigious Queen's School Enugu and then to the University of Nigeria, Nsukka, where she graduated with Second Class Honors, Upper Division, second only to one male student in her class. Her achievements inspired other parents in our community to see the value of educating their daughters, creating a ripple effect that transformed the lives of countless girls.

It is no surprise then that she has now turned her attention to our homeland, Owerrenkworji, to establish "The Garden of HOPE Foundation." This incredible initiative, born from her compassionate

heart, seeks to empower rural community development through the bottom-up of helping others produce excellence approaches in areas as diverse as agriculture, commerce, education, health, etc.

And so, with great pride and excitement, I present to you the Founder and President of The Garden of HOPE Foundation, the one and only, "The Sister," Professor Engineer Egondy Rosemary Onyejekwe! (Nee Ezirim).

Let the gates open and welcome this visionary leader!  
Thank you.

## GARDEN OF HOPE FOUNDATION IN COLLABORATION WITH OWERRE-NKWOJI TOWN UNION

Office of the Secretary,  
Board of Trustees  
January 3, 2025

### PROFOUND CONGRATULATIONS ON THE GROUNDBREAKING CEREMONY

It is with immense pleasure that I extend heartfelt congratulations to:

- **Professor Egondur Rosemary Onyejekwe,  
Founder and President**
- **Nze Emmanuel Chidi Ezirim, RPh, Chairman,  
Board of Trustees**
- **Distinguished Members of the Board of Trustees**
- **The entire membership of Garden of Hope  
Foundation**

on the momentous occasion of the groundbreaking ceremony held today, January 3rd, 2025.

The Garden of Hope Foundation has quickly become a beacon of hope and a respected institution within the Owerre-Nkwoji community, thanks to the tireless efforts and invaluable contributions of Professor Egondur Rosemary Onyejekwe and Nze. Emmanuel Chidi Ezirim RPh. Your unwavering commitment to improving the health standards of the Owerre-Nkwoji people is truly inspiring.

**Professor Egondur Rosemary Onyejekwe**, your dedication and leadership are exemplary. Your passion for the community serves as a powerful example for us all.

We are confident that the Garden of Hope Foundation will continue to thrive and make a lasting impact. We wish you continued success in your endeavors.

Congratulations again!

Sincerely,

**Comrade Levi Kelechi Onwujuruba**  
*Secretary, Board of Trustees and Project Manager  
Garden of Hope Foundation.*



GRAND BREAKING  
CEREMONY



# RECOGNITIONS

## A: SPECIAL AWARDS

1. Sir Isaac Ezirim
2. Nze Chijioke Tassie Akunna

## B: BOARD OF TRUSTEES/PIONEER MEMBERS

1. High Chief, Nze Chijioke Tassie
2. Chief Sir Blessing Chima Onyechere
3. Sir Lawrence Ezirim
4. Nze Emmanuel Chidi Ezirim(RPh)
5. Professor Egondur Rosemary Onyejekwe
6. Comrade Levi Kelechi Onwujuruba
7. Chief Barrister Uchenna Alaoma Okpe-Udo

## C: INITIATORS

1. Dr. Tanikka Price
2. Dr. Nze George Ego-Osuala
3. Prof. Egondur Rosemary Onyejekwe
4. Nze Emmanuel Chidi Ezirim RPh
5. Major James Yusuf Dangwaram
6. Lady Chioma Betty Ohaeto
7. Comrade Levi Kelechi Onwujuruba
8. Dr. Samuel Ezekwasiri Chukwuyere
9. Mrs Joy Ijeoma Ndukwe
10. Dr Emmanuel Chinedu Odoh
11. Mrs Chioma Grace Yusuf

## D: VILLAGE & DATA COORDINATORS

- 1: Lady Chioma Betty Ohaeto (Chief Coordinator)
- 2: Dr. Emmanuel Chinedu Odoh ( The Resident Doctor)
- 3: Dr. Chukwuyere Samuel Ezekwasiri
- 4: Mrs Joy Ijeoma Ndukwe
- 5: Comrade Levi Kelechi Onwujuruba
- 6: Mrs Chioma Grace Yusuf
- 7: Dr Josephine Maduakolam
- 8: Lady Uju Ihetu
- 9: Lady Nancy Orisakwe
- 10: Ezinne Kelechi Iheanacho
- 11: Mrs Blessing Nnajuba
- 12: Mrs Chidinma Iheanacho
- 13: Mr Goodness Ihetu
- 14: Mrs Cecilia Ofonaedu
- 15: Mrs Ezinne Ekwonwa
- 16: Mr Ndubueze Enwerem
- 17: Mrs Doris Iheme
- 18: Mrs Catherine Ogu
- 19: Mrs Ugochi Nna
- 20: Dr Chika Ohaeto(US)
- 21: Mrs Joyce Nwabueze (US)
- 22: Attorney Pamela Ibe (US)

## E: THE LOCAL HEADS

- 1: Pastor Kelechi Obioha
- 2: Engr Rowland Orisakwe
- 3: Engr Chibuikwe Nwosu
- 4: High chief Chigozie Eze
- 5: Mr Benjamin Achonwa
- 6: Mr Azubuike Chinonso
7. Ezinne Eziefule
8. Mr Ebere Ononuju
9. Enweraku Ikeakachi
10. Elder Richard Ihejirika
11. Ikechukwu Ekpemadu
12. Eucharika Ngozi Ekwonwa.
13. Mr Goodness Ihetu  
(The Photographer with our field workers)



#### VISION:

To uplift and transform rural communities in Nigeria through holistic development programs that nourish the body, mind, and spirit, promoting health, education, commerce, industry, and agriculture, while fostering a deeply enriching optimism and enduring values for a better future.

#### MISSION:

The Garden of HOPE Foundation is committed to uplifting and transforming rural communities in Nigeria by:

- **Healing:** Providing comprehensive healthcare services and promoting healthy lifestyles that nourish the body, mind, and spirit.
  - **Opportunity:** Creating economic opportunities through education, skills training, and access to resources, fostering entrepreneurship and self-reliance.
  - **Prosperity:** Investing in sustainable agricultural practices and supporting local businesses to enhance livelihoods and create lasting economic growth.
  - **Empowerment:** Building community capacity through leadership development, advocacy, and civic engagement, ensuring that individuals have the tools and confidence to shape their own future.
- Empowering Owerre-Nkwoji Community:  
Through a Bottom-Up Approach  
As a Non-profit Organization, Garden of HOPE Foundation aims to:
1. Improve lives positively
  2. Enhance community development
  3. Foster social welfare

# INDUCTIONS

#### Oath of Office for Executive Officers

"I, [.....], do solemnly swear (or affirm) that I will faithfully execute the office of [State the specific position, e.g., President, Vice-President, Secretary, Treasurer] of The Garden of HOPE Foundation, and will to the best of my ability, preserve, protect and defend the Constitution and Bylaws of this Foundation. I will discharge my duties with integrity, diligence, and loyalty, always acting in the best interests of the Foundation and its beneficiaries. S o h e l p m e G o d . "

#### Oath of Office for Board of Trustees

"I, [State your full name], do solemnly swear (or affirm) that I will faithfully execute the office of Trustee of The Garden of HOPE Foundation, and will to the best of my ability, preserve,

4. protect and defend the Constitution and Bylaws of this Foundation. I will discharge my duties with integrity, diligence, and loyalty, always acting in the best interests of the Foundation and its beneficiaries.

I will exercise my best judgment and act in good faith in all matters that come before the Board. So help me God."





# THE GARDEN OF HOPE FOUNDATION:

## A Bottom-Up Approach to Development

The Garden of HOPE Foundation is committed to fostering sustainable and holistic community development. Our bottom-up approach empowers individuals and communities to take ownership of their own progress, cultivating hope and enabling everyone to rise together. We focus on seven key areas:

### 1. Agriculture:

- **Cultivating Abundance:** We believe in empowering communities to achieve food security and economic self-sufficiency through sustainable agriculture practices.
- **Sowing Seeds of HOPE:** By providing access to resources, training, and innovative farming techniques, we help individuals cultivate not just crops, but also hope for a brighter future.
- **Growing Together:** We promote cooperative farming initiatives, fostering a sense of community and shared responsibility for the land and its bounty.

### 2. Commerce:

- **Seeding Economic Growth:** We facilitate the creation of micro-enterprises and support small businesses, stimulating local economies and generating opportunities for self-reliance.
- **Nurturing Entrepreneurship:** We provide training, mentorship, and access to microfinance, empowering individuals to turn their dreams into thriving businesses.
- **Branching Out:** We encourage the development of fair trade practices and market access, ensuring that the fruits of labor benefit the communities that cultivate them.

### 3. Education:

- **Planting Seeds of Knowledge:** We believe that education is the cornerstone of progress. We support access to quality education for all, from early childhood development to vocational training and adult literacy programs.

- **Cultivating Minds:** We foster critical thinking, problem-solving skills, and a lifelong love of learning, equipping individuals with the tools to shape their own destinies.
- **Blooming Potential:** We create opportunities for personal and professional growth, enabling individuals to reach their full potential and contribute to their communities.

### 4. Health:

- **Nurturing Well-being:** We prioritize access to quality healthcare, including preventative care, maternal and child health services, and treatment for common illnesses.
- **Growing Healthy Communities:** We promote health education and awareness programs, empowering individuals to make informed choices about their well-being.
- **Thriving in Health:** We support initiatives that address the social determinants of health, such as access to clean water, sanitation, and nutritious food.

### 5. Industry:

- **Building a Strong Foundation:** We encourage the development of sustainable and ethical industries that provide employment opportunities and contribute to economic growth.
- **Cultivating Skills:** We support vocational training programs that equip individuals with the skills needed to succeed in the modern workforce.
- **Manufacturing Progress:** We promote innovation and entrepreneurship in the industrial sector, fostering a spirit of self-reliance and economic empowerment.

### 6. Recreation:

- **Spaces to Flourish:** We believe that recreation is essential for physical and mental wellbeing. We support the creation of safe and accessible recreational spaces for all ages.
- **Play and Growth:** We promote activities that foster teamwork, creativity, and a sense of community.

- **Joyful Living:** We recognize the importance of leisure and play in creating a balanced and fulfilling life.

#### 7. Sanctuary:

- **Safeguarding our Future:** We are committed to environmental conservation and sustainable practices that protect our natural resources for future generations.

- **Preserving Hope:** We promote awareness of environmental issues and encourage community involvement in conservation efforts.

- **A Haven for All:** We create spaces where people can connect with nature, find peace and solace, and renew their hope for the future.

## The Garden Of Hope Foundation: Where Hope Grows And People Rise



**HOPE** = Helping Others Produces Excellence.  
So, WE RISE BY LIFTING OTHERS



# PROPOSAL FOR A MEDICAL OUTREACH PROGRAM ON CERVICAL, BREAST, PROSTATE, AND OVARIAN CANCER SCREENING

## 1. Introduction

Cancer is a leading cause of death worldwide, and early detection significantly improves treatment outcomes and survival rates. This proposal enshrines a comprehensive medical outreach program targeted on raising awareness and providing screening services for cervical, breast, prostate, and ovarian cancer.

## 2. Problem Statement

Despite advancements in cancer treatment, many individuals in underserved communities lack access to regular screenings and education. This results in late diagnoses, increased mortality rates, and a significant burden on healthcare systems.

## 3. Goals and Objectives

### Goals:

- \* To increase awareness of cervical, breast, prostate, and ovarian cancer among the target population.
- \* To reduce cancer-related morbidity and mortality through early detection and intervention.

### Objectives:

- \* To conduct free cancer screening camps in underserved communities.
- \* To provide educational sessions on cancer prevention, risk factors, and early detection.

- \* To distribute informative materials, such as pamphlets and brochures.

- \* To establish referral systems for individuals requiring further medical attention.

## 4. Target Population

The program will primarily target individuals in underserved communities who may have limited access to healthcare services, including:

- \* Women aged 21-65 for cervical and breast cancer screening
- \* Men aged 50 and older for prostate cancer screening
- \* Women aged 50-75 for ovarian cancer screening

## 5. Methodology

The program will employ a multi-pronged approach:

- \* **Community Mobilization:** Collaborate with community leaders, healthcare providers, and local organizations to identify target areas and mobilize community participation.

- \* **Outreach Activities:** Conduct door-to-door campaigns, public awareness events, and social media campaigns to disseminate information and encourage participation in the program.

- \* **Screening Camps:** Organize free screening camps staffed by qualified medical professionals, providing on-site cervical, breast, prostate, and ovarian cancer screenings.

- \* **Educational Sessions:** Conduct interactive workshops and seminars to educate participants about cancer risk factors, prevention strategies, and the importance of early detection.

- \* **Referral System:** Establish a referral system to connect individuals with positive screening results to appropriate healthcare providers for further evaluation and treatment.

## 6. Resources and Budget

The program will require a combination of human, financial, and material resources, including:

\* Laboratory Test :

PSA = #12,500

HPV = 95,000

Mammogram = 27,000

Breast uss = 17,000

TVS = 8,000

Abdominopelvic uss = 10,000

Laboratory materials:

EDTA, plain, heparin sample bottles = 5500/pk

Disposable Cervical Brush = 45,000/pkt

Disposable speculum = 2000/1

Syringes and needles = 50,000

Surgical and Latex gloves = 150,000

Cotton wool, gauze, plaster, methylated spirit, disposable face mask, salvon = 80,000

\* Medical professionals (doctors, nurses, technicians)

\* Volunteers

\* Educational materials

\* Venue for screening camps

\* Transportation for outreach activities

The budget will be determined based on the specific needs of the program and the resources available.

## 7. Evaluation

The program's success will be evaluated based on the following metrics:

\* Number of individuals screened

\* Number of individuals referred for further evaluation

regarding cancer prevention and early detection

\* Community feedback and participation

## 8. Conclusion

This medical outreach program has the potential to significantly impact the lives of individuals in underserved communities by increasing access to cancer screening and education. By implementing this program, we can work towards reducing cancer-related morbidity and mortality and promoting healthier communities.

## 10. Call to Action

We urge all stakeholders, including government agencies, healthcare providers, community organizations, and individuals, to support this initiative and contribute to its success. Together, we can make a difference in the fight against cancer.



# **PROPOSAL FOR PURCHASE OF LABORATORY EQUIPMENTS FOR OWERRE NKWORJI MEDICAL CENTER**

## **1. Introduction**

Owerre Nkworji medical center is our rare heritage and a precious gift. Let us honor

it with unwavering commitment and preserve it for future generations.

The hospital has the ability in providing high-quality healthcare services as well as reducing maternal mortality rate, child mortality rate, subsiding healthcare cost, providing easy accessibility of health care, Training healthcare personnel, and job creation.

Improved diagnostic capabilities will enhance our ability to diagnose a wide range of

medical conditions accurately and efficiently. Early detection, prevention, diagnosis and timely treatment can lead to better patient outcomes. In addition, it will play important in a phase iv medical outreach [prostate, ovarian, cervical and breast cancers secreening]

To achieve this goal, we aim to upgrade our laboratory facilities with state-of-the-art equipment. This proposal outlines the specific equipment required, their benefits, and a detailed budget.

## **2. NEEDS ASSESSMENT**

Based on our current laboratory capabilities and future growth plans, we have

identified the following areas where new equipment is essential:

### **Hematology Analyzer Machine**

#### **Purpose:**

- To improve the accuracy and efficiency of

blood tests.

- To help in the early detection of various blood diseases, such as anemia, leukemia, and infections.

- To monitor the progression of blood-related diseases and the effectiveness of treatment.

### **Clinical Chemistry Analyser Machine**

#### **Purpose:**

- To expand our testing capabilities and reduce turnaround times.

- Enhance early diagnosis of prostate, kidney heart diseases such as Prostate Cancer kidney and heart failure.etc

- To help in early detection of high cholesterol

### **Microbiology**

- Incubator

- Microscope

- Autoclave

- Water bath

#### **Purpose:**

To enhances the identification, culture and isolation of infectious agents.

To helps in early diagnosis and treatment.

### **Ultrasound scan Machine**

#### **Purpose:**

An ultrasound machine uses high-frequency sound waves to create images of internal

organs. It is a non-invasive diagnostic tool used to assess many conditions, such as:

- Pregnancy

- Abdominal organ health eg prostate enlargement, appendicitis, liver disease, ovarian disease

- Vascular diseases
- Musculoskeletal disorders eg tumors

### **Electrocardiograph (ECG) Machine**

#### **Purpose:**

- An ECG machine is important for diagnosing heart conditions.
- It helps in detection of heart diseases such as arrhythmias, heart attacks, heart failure, enlargement of heart and others.

### **Oxygen Cylinders**

#### **Purpose:**

- Provides supplemental oxygen to patients with respiratory distress, low blood oxygen levels, or chronic respiratory diseases
- Improves oxygen saturation levels.
- Alleviates respiratory symptoms.
- Supports recovery from respiratory infections.

### **NEBULIZER MACHINES**

#### **Purpose:**

- Delivers medication directly to the lungs in the form of a fine mist.
- Treats respiratory conditions like asthma, bronchitis, and COPD
- Reduces inflammation in the airways.
- Relieves breathing difficulties.
- Prevents severe respiratory exacerbations.

### **Pulse Oximeters**

#### **Purpose:**

- Non-invasively measures blood oxygen saturation levels and heart rate.
- Monitors oxygen levels during illness or exercise.
- Early detection of respiratory problems.
- Timely intervention to prevent complications.
- Enables self-monitoring of health conditions.

### **ELECTROPHORESIS MACHINE**

#### **Purpose:**

Facilitate the analysis of Genotype.

### **3. PROPOSED EQUIPMENT**

The following equipment is proposed for purchase:

#### **3.1 Hematology Analyzer**

##### **Features:**

- Automated sample loading and analysis
- High-throughput capacity
- Accurate and precise results
- User-friendly interface

**Budget: [#3,850,000]**

#### **3.2 Clinical Chemistry Analyzer**

##### **Features**

- Wide testing menu
- Rapid turnaround time
- High-sensitivity and specificity
- Automated sample handling

**Budget: [#1,400,000]**

#### **3.3 Microbiology Work station**

##### **Features:**

- Laminar flow hood for sterile work
- Incubator for bacterial and fungal growth
- Autoclave for sterilization
- Microscope for microscopic examination
- Water bath machine

**Budget: [#2,000,000]**

#### **3.4 Electrocardiograph (ECG) Machine**

##### **Features**

- High-resolution imaging
- Multiple transducer options for various applications
- Advanced image processing capabilities
- User-friendly interface

**Budget {#1,900,000}**



### 3.5 Ultrasound Machine

#### Features

- High-resolution imaging
- Multiple transducer options for various applications
- Advanced image processing capabilities
- User-friendly interface

**Budget[#2,600,000]**

### 3.6 Nebulizer Machines

#### Features

- High-throughput capacity
- Accurate and precise results
- User-friendly interface

**Budget [#200,000]**

### 3.7 Pulse Oximeters

#### Features

- Automated loading and analysis
- High-throughput capacity
- Accurate and precise results
- User-friendly interface

**Budget: [#30,000]**

### 3.8 Oxygen Cylinder

#### Features

- High-throughput capacity
- Accurate and precise results
- User-friendly interface

**Budget: [#100,000]**

### 3.9. Electrophoresis Machine

#### Features

- Accurate and precise results
- User-friendly interface

**Budget: [#400,000]**

### 3.10 Installation, training and Maintenance

**Budget: [#150,000]**

**3.11 Solar System....budget will be prepared separately.**

### 4. BUDGET

The total estimated budget for the proposed equipments **Twelve Million, Six Hundred And Thirty Thousand Naira [#12,630,000]**. This budget includes the cost of equipment, installation, training, and maintenance.

### 5. JUSTIFICATION

The purchase of these laboratory equipments will bring numerous benefits to our hospital, including:

- Improved patient care: Faster and more accurate diagnosis and treatment.
- Enhanced efficiency: Automated systems will reduce manual labor and increase throughput.
- Cost savings: Reduced reliance on external laboratories and increased efficiency.
- Expanded services: Ability to offer a wider range of tests and services.
- Enhanced reputation: A modern laboratory will improve our hospital's reputation.
- Enhance Training healthcare personnels.
- Job creation.
- Early diagnosis, prevention and treatment.

### 6. CONCLUSION

We believe that the proposed investment in laboratory equipment is essential for the continued growth and success of Owerre Nkworji Medical Centre. We are confident that this investment will significantly improve patient care and contribute to the overall health of our community.

However, the above equipments can be procured in batches, depending on our available resources. It will be very crucial for phase IV medical outreach.

**Dr. ODOH EMMANUEL CHINEDU (MBBS)**

**Medical Officer**

**Owerre Nkworji Medical Center**

**04/12/2024**

# *good will* **MESSAGE**

**T**he Ishigbo of Owerre Nkwoji Community, HRH Eze Boniface Chukwukemeka Unogu, HRM Ugoeze Comfort Unogu, the Traditional Ruling Council, and the entire Owerre Nkwoji Community offer our heartfelt congratulations to Professor Egondur Rosemary Onyejekwe, Founder and President of the Garden of Hope Foundation, and to all members of the Foundation on the groundbreaking ceremony for your new project. We are delighted to welcome this initiative to our community and wish you every success. May good things continue to flourish in Owerre Nkwoji.

Congratulations!



**HRH Eze Boniface Chukwukemeka Unogu**  
**The Ishigbo of Owerre-Nkwoji ancient kingdom.**



Congratulations



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"Warmest Congratulations to Hope Foundation!

May your mission of spreading love and kindness  
continue to bless lives.

Best Wishes,

Ezinne Celestina Nwambu Ihekwoabas  
family



# *Congratulation*

**The Onyejekwe's & The Olayiwolas**

Heartily Congratulate The Garden Of Hope Foundation  
On Their January 3rd 2025

## **GROUNDBREAKING CEREMONY**

Wishing Them God's Speed And Success  
In All Their Future Pursuits!



Mr. & Mrs. Chinasa Kingsley-Emeh



**EZINNE/EZIADA  
AGATHA**

His Worship **EZIADA EZINNE** Attorney  
Mrs. **AGATHA** Kingsley-Emeh

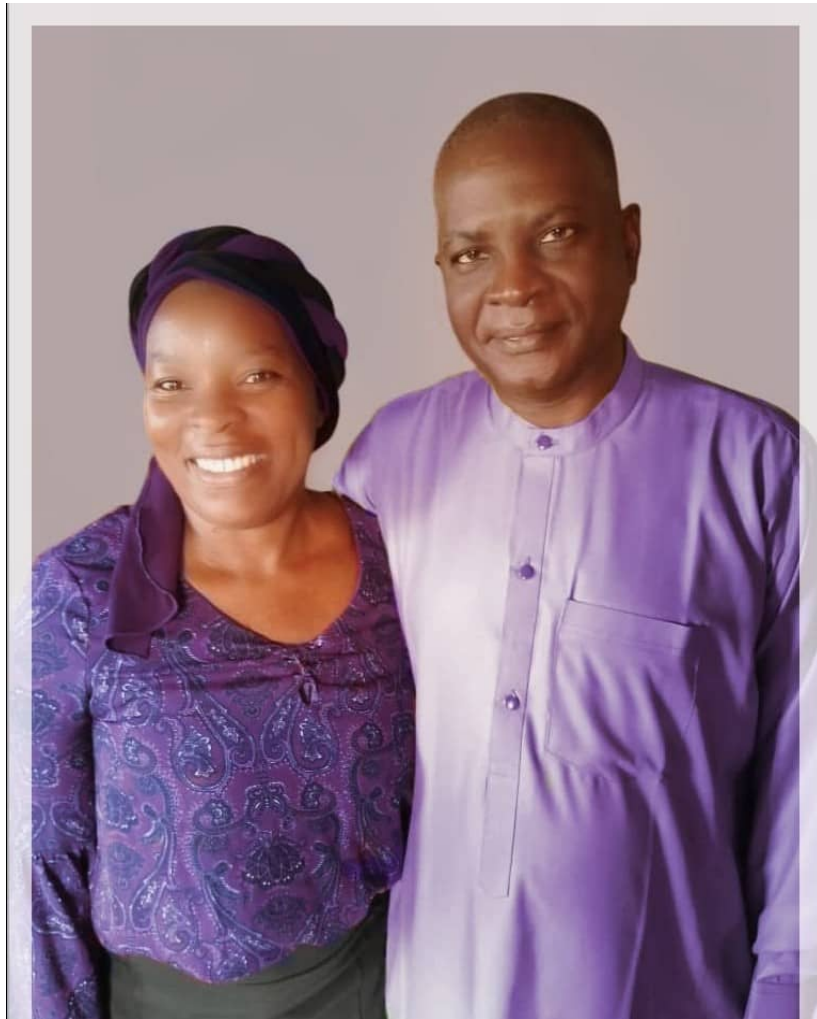


*Congratulations*

Congratulations to the Garden of Hope Foundation!  
We appreciate what this foundation has already done in rural  
healthcare and look forward to what more it can do.

This Groundbreaking Ceremony should be an invocation for all to  
celebrate and share their successes and be future participants and  
enablers of achieving the goals they have set forth.

# Congratulations



HEARTFELT  
CONGRATULATIONS TO  
**GARDEN OF HOPE FOUNDATION !**

Your tireless efforts to spread hope and kindness are truly inspiring.  
wishing you continued success!

**Major James and Mrs Chioma Yusuf.**





*Congratulations*

## CONGRATULATIONS TO HOPE FOUNDATION

Okechukwu and Pamela Ibeh rejoice with  
HOPE Foundation on their special day.  
May God bless the work of your hands.

**Chuck & Pam Ibeh**

# Congratulations

This is in support of a loving mother who has shown capability and desire to nurture and to help everyone around her throughout her lifetime.

Having survived a near death health experience by the strength of her faith and resilience, she is even more determined to share this love to many more people!

Cheers and Shalom.





# PANDIN FOUNDATION/ THAT NEXT STEP AFRICA

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*Felicitations*

## **"Congratulations Hope Foundation**

We at Pandin Foundation/Next Step Africa are thrilled to celebrate your accomplishments! Your dedication to creating lasting impact is a beacon of hope for us all.

As we continue empowering African communities through education, healthcare, and economic development, we're excited to see like-minded organizations like yours thriving.

Here's to many more successes!

*Best regards,*  
*Pandin Foundation/That Next Step Africa*  
*To contact*  
*07054422968*

**CATHOLIC DIOCESE OF ORLU**

**ST. THOMAS - AQUINAS PARISH**



Our Ref .....  
Your Ref .....

OWERRE NKWOJI, P.O. BOX 484  
NKWERE L.G.A., IMO STATE, NIGERIA  
☎ 082-441084

Date 28-12-2024

The Parish Priest, the Parish Pastoral Council and the entire parishioners of St. Thomas Aquinas Catholic Parish Owerre Nkwoji, wish to express our profound gratitude to you dear Professor Mrs. Egondur Rosemary Onyejekwe, for the inauguration of **THE GARDEN OF HOPE FOUNDATION**.

Dear Prof. you are a rare gem and a very special gift to the people of Owerre Nkwoji and beyond. We want to say a big thank you for this initiative. Your love, generosity, kindness, concern and sacrifices will be echoed always in our land.

May the Good Lord bless you and your team with good health, strength, financial resources and grace to remain steadfast as you serve Him in humanity. May the good Lord who has started this good work through you, may sustained you all the day long.

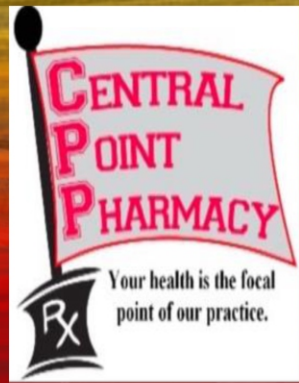
Congratulations dear Prof. for achieving this great feat.

**Signed:**

.....  
**Rev. Fr. Jude Erigha**

**For and on behalf of St. Thomas Aquinas  
Catholic Community Owerre Nkwoji.**





FROM OUR SIMPLE MEANS,  
WE PACK A SIMPLE BOX,  
WITH SEEDS OF HOPE. TO BE  
PLANTED IN OUR GARDEN.  
OUR GARDEN, FULL OF HOPE.  
TO BE HARVESTED BY ALL  
WHO HAVE BEEN BROKEN  
AND WEARY BUT SEEK  
RESTORATION. AND BY HIS  
GRACE WE ARE RESTORED  
BECAUSE WE HAD HOPED  
AND PLANTED THE SEEDS.

