

Afe Babalola University Ado-Ekiti

# Impacting the Global Goals by DEGREEs (2019 - 2020)

## SUSTAINABLE G ALS

Delivering Education for Global impact through Research Excellence and Engagement (DEGREEs)



Afe Babalola University Ado-Ekiti





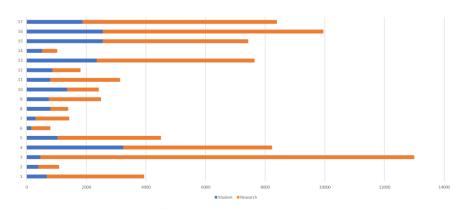
## Delivering Education for Global impact through Research Excellence & Engagement

Our Multi System Hospital provides quality health services to inspire hope and contribute to health and wellbeing by providing the best care to every patient through; integrated healthcare delivery; teaching and learning; research As a member of United National Academic Impact (UNAI), and home to the UNESCO Chair in Entrepreneurship Education for Sustainable Development (2019) we are committed to ensure ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

As recipient of the UNESCO Chair on Peace and Citizenship (2020) we are committed to promoting peaceful and inclusive societies for sustainable development

We are in partnership with over 40 institutions for implementation of various SDG related activities and initiative.

## **Research and Teaching**



## **Engagement and Outreach**







## THE GLOBAL GOALS AT ABUAD

## SUSTAINABLE G ALS

ABUAD is a research-intensive university located in the serene and beautiful city of Ado-Ekiti, Ekiti State, Nigeria.

ABUAD was established in 2009 by Nigeria's Eminent and Highly Decorated Lawyer, Farmer, Economist, Philanthropist, Educationist, Reformer, Trailblazer, Transformational Leader and Recipient of African Man of the Year for Food Security in 2014, the prestigious Chief Obafemi Awolowo Prize for Leadership, **Ambassador Aare Emmanuel Afe Babalola OFR, CON, SAN, FNIALS, FCIArb, LL.D, D.Lit and LL.D** of London University.

In just about 10 years of existence, ABUAD has won several national and international awards and recognition as a reference point, benchmark and the fastest growing University in Nigeria and Africa.

## THE SUSTAINABLE DEVELOPMENT GOALS

## ABUAD AND THE SDGS

ABUAD's contribution to the SDGs has been mapped using a varied methodology (see appendix). This Report gives a strong indication of our academic strengths and the focus of each work area.

Whilst we have a clear contribution to each goal through our teaching, research and operations, the top four Goals ABUAD's combined academic work contributes to are:

Some of the leading research work done at the ABUAD in areas of healthcare, agriculture, information technology and entrepreneurship have changed the world – much more than one could ever expect from a relatively young university.

ABUAD is committed to contributing to the UN Sustainable Development Goals, ABUAD has been recognized by the United Nations through two UNESCO Chairs: The UNESCO Chair in Entrepreneurship and the UNESCO Chair in Peace and Citizenship. The University is also currently home to the Youth Employment in Africa-Business and Sustainable Agriculture (YEASA) scheme, a three-year capacity development project on agriculture in Africa, sponsored by the Africa Rice Centre, International Institute of Tropical Agriculture (IITA) and the International Fund for Agricultural Development (IFAD). This report outlines the results of a year-long mapping exercise identifying our current academic contribution to the SDGs. It also highlights our operational and engagement activities aimed at further integrating the SDGs into every day University life.



### GOAL 2:

END HUNGER, ACHIEVE FOOD SECURITY AND IMPROVED NUTRITION AND PROMOTE SUSTAINABLE AGRICULTURE



## **GOAL 3:**

ENSURE HEALTHY LIVES AND PROMOTE WELL-BEING FOR ALL AT ALL AGES



## **GOAL 16:**

PROMOTE PEACEFUL AND INCLUSIVE SOCIETIES FOR SUSTAINABLE DEVELOPMENT, PROVIDE ACCESS TO JUSTICE FOR ALL AND BUILD EFFECTIVE, ACCOUNTABLE AND INCLUSIVE INSTITUTIONS AT ALL LEVELS



## GOAL 17:

STRENGTHEN THE MEANS OF IMPLEMENTATION AND REVITALIZE THE GLOBAL PARTNERSHIP FOR SUSTAINABLE DEVELOPMENT

## AFE BABALOLA UNIVERSITY KEY FACTS



OVER 1000 ACRES OF LAND, an INDUSTRIAL PARK, RESIDENTIAL & HOSPITAL SITES

60% GREEN SPACE, INCLUDING OVER

100,000 TREES

11,500 TOTAL STUDENTS

**70%** UNDERGRADUATE STUDENTS AND

25% POSTGRADUATE

80% POSTGRADUATES HAVE ACCESS TO SDG-RELATED MODULES

Recipient of the UNESCO Chair in Entrepreneurship Education for Sustainable Development(2019)

Recipient of the UNESCO Chair on Peace and Citizenship (2020)

Home to the <u>Journal of Sustainable Development</u> <u>Law and Policy</u>





## END POVERTY IN ALL ITS FORM EVERYWHERE



TEACHING 2 modules with direct ILOs 673 students who could choose modules



RESEARCH 252 publications in Scopus 2012-2021 5352 "cited by" in Scopus

#### **IMPACT EXAMPLE**

ABUAD is home to the UNESCO Chair in Entrepreneurship Education for Sustainable Development chaired by Prof Ojo since 2019, through this platform various empowerment programs have been organized to boost entreprenurship and reduce poverty.

#### **ENGAGEMENT EXAMPLE**

In 2019 ABUAD partnered with the International Fund for Agriculture development (IFAD) and International Institute for Tropical Agriculture (IITA) for the training of 1,000 youths and employed person in various agricultural techniques.

## 2 ZERO HUNGER **\**\\

## END HUNGER, ACHIEVE FOOD SECURITY AND IMPROVED NUTRITION AND **PROMOTE SUSTAINABLE AGRICULTURE**



TEACHING 2 modules with direct ILOs **397** students who could choose modules



RESEARCH 27 publications in Scopus 2012-21 **1136** "cited by" in Scopus





## **IMPACT EXAMPLE**

In 2015, The OGEES institute in ABUAD published the Food and Agricultural Law. Authored by Prof Damilola Olawuyi, SAN and Dr Rhuks Ako, the book is Nigeria's first authoritative book publication on sustainable Agriculture and Law in Nigeria. In a bid to encourage career in agricultural and farming, all students studying Agricultural Science are given 50% scholarship, and pay halve of the tuition fee.

## **INSTITUTION EXAMPLE**

ABUAD Farm is the largest supply of food, poultry and Agric products in Ekiti State Nigeria. ABUAD farm boost of about an hundred units of green houses, used to produced vegetables.

## **ENGAGEMENT EXAMPLE**

ABAUD organizes an Annual Agricultural and Food Security Fair. The goal of initiative is to encourage and build local capacities in food production, wealth creation and intervention, using a pilot model that will parade farmers from all 16 LGA's in Ekiti State and beyond who will contest for a whopping sum of 5-million-naira Cash prize and an overall best winner who will smile home with 1-million-naira cash.

FOOD AND AGRICULTURAL LAW: **Readings on Sustainable Agriculture** and the Law in Nigeria



AFE BABALOLA NIVERSIT



## ENSURE HEALTHY LIVES AND PROMOTE WELL-BEING FOR ALL AT ALL AGES

#### IMPACT EXAMPLE

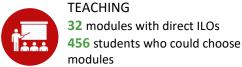
In the peak of the Covid-19 pandemic, the ABUAD Chemo-Genomics Research Institute, in collaboration with its Multi-System Hospital, made a ground breaking scientific discovery. it has gained new understanding of why human beings are more vulnerable to infections by the new strain of COVID-19, known as N501Y SARS-CoV-2 mutant. This study is guiding Bio-medical scientists in ABUÁD to develop an indigenous herbal product to combat the new variant of COVID-19 to reduce its spread in Nigeria and Africa.

## **INSTITUTION EXAMPLE**

The ABUAD Multi-System Hospital provides quality health services to inspire hope and contribute to health and wellbeing by providing the best care to every patient through; integrated healthcare delivery; teaching and learning; research. The Health care system is set up as an academic health and health science institute, the only state-of-theart academic health center in the state of Ekiti, and one of the best in Africa.

## **ENGAGEMENT EXAMPLE**

Medical Students in penultimate year, and the medical student association often go for community medical outreaches, where they organizes orientation and awareness programs for young communities, and also provide free health care.





modules

**3125** publications in Scopus 2012-17 **20658** "cited by" in Scopus









SEXUAL AND REPRODUCTIVE HEALTH: Know Right, Live Right



## 4 QUALITY EDUCATION

## ENSURE INCLUSIVE AND EQUITABLE QUALITY EDUCATION AND PROMOTE LIFELONG LEARNING OPPORTUNITIES FOR ALL



## TEACHING

11 modules with direct ILOs3235 students who could choose modules



## RESEARCH

**175** publications in Scopus 2012-17 **5436** "cited by" in Scopus



#### United NationsAcademidmpact Welcomes

Afe Babelola University, Nigeria as a member and values its commitment to the following ten principles:

Commitment to the United Nations Charter - Human Rights - Educational opportunity for all -Sustainability - Capacity-building in higher education systems - Global citizenship - Peace and conflict resolution -Addressing poverty - Higher Education opportunity for every interested individual - The "aniexaming" of intolerance



Ramu Dannalaan Ramu Damodaran Chief, United Nations Academic Impact Department of Global Communications United Nations





### **IMPACT EXAMPLE**

ABUAD) prides itself in providing quality and functional education, which is achieved through its robust Quality Assurance Policy to benchmark its processes that instill, sustain and improve the Institutional culture of quality. The University's philosophy is to lead education reform through quality and transformational education, promotes its commitment to Nigeria and the world at large, and to establish globally relevant programmes for the needs of present and future generations.

## **INSTITUTION EXAMPLE**

ABUAD is a selective university with the most consistent commitment to widening participation in the SDG Goals. On August 2020, Afe Babalola University became a member of the United Nations Academic Impact (UNAI)

## **ENGAGEMENT EXAMPLE**

In line with ABUAD's visions to advance the United Nations Sustainable Development Goals (SDGs), through lifelong learning and continuous personal development among the wider community, The Research and Innovation Directorate of ABUAD at various point during and after the pandemic in 2020 organized the ABUAD Online Development Seminar Series. With guided presentations and instructions by world class experts and scholars drawn from across the world, participants were exposed to latest developments and knowledge in a wide range of sustainable development themes.



## ACHIEVE GENDER EQUALITY AND EMPOWER ALL WOMEN AND GIRLS

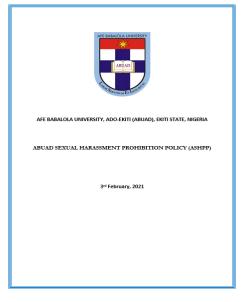


TEACHING5 modules with direct ILOs1032 students who could choose modules



## RESEARCH

269 publications in Scopus 2012-20215698 "cited by" in Scopus







THEME: AN EQUAL WORLD IS AN ENABLED WORLD

HOST: AG. VICE CHANCELLOR prof. elisabeta smaranda olarinde

5TH MARCH, 2020 RALLY - THE TAKE-OFF POINT FOR THE RALLY IS SMS CAR PARK BY 3PM.

6TH MARCH, 2020 THE MAIN EVENT DAY WHICH WILL FEATURE TALK-SHOW, COMEDY, DANCE DRAMA, AWARD, ETC. TIME IS 90M, AND VENUE IS PTCF AMPHITHEATRE.

> **DRESS CODE:** TRADITIONAL ATTIRE.

## **IMPACT EXAMPLE**

The Founder, Aare Afe Babalola has always been a promotor and a champion of gender equality. He has sets ABUAD up as "a model, benchmark and a reference point in University Education that strives to ensure gender balance and zero tolerance to gender-based violence.

## INSTITUTION EXAMPLE

The University has a strong policy that promotes gender equality in staff and students. In terms of staffing, there is no gender segregation as regards employment.

In ABUAD Women are not marginalized, as Most of the top management in the school are female (the Vice chancellor, the Registrar and University Libarian and director and heads of various unit

## **ENGAGEMENT EXAMPLE**

In 2020 ABUAD entered into a partnership with the Akin Fadeyi Foundation (AFF) to use its Flagit App in its battle against the menace of sexual-based violence, sexual offences and cyberspace criminality in general.



## ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL

#### IMPACT EXAMPLE

Prof Damilola Olawuyi, in his research on Sustainable development and the water-energy-food nexus examines the legal and governance aspects of integrating and implementing the WEF nexus in practice. his study suggest that e study suggests that enhanced levels of legislation and rule linkage; elaboration of common and shared principles by institutional actors in WEF domains; as well knowledge, expertise and information sharing on WEFrelated decision making are significant steps towards advancing systemic and integrated governance of WEF resources.

A research study conducted by Engr D Oyebode focused on design of Water Distribution System for Sustainable Water Management using ABUAD as a case study. The outcome of this study guide in adequate distribution of water through the designed network of pipes In order to fulfil the water demand of the unceasingly increasing population in the country

### INSTITUTION EXAMPLE

ABUAD has a effective water system.

in the last 10 years the University has invested in about 30 boreholes, and 20 reservoirs that serves over 1500 people in the Afe Babalola community and environs.





## TEACHING

2 modules with direct ILOs 153 students who could choose modules

## RESEARCH



**116** publications in Scopus 2012-2021 **1056** "cited by" in Scopus



## ENSURE ACCESS TO AFFORDABLE, RELIABLE, SUSTAINABLE AND MODERN ENERGY FOR ALL



## TEACHING

2 modules with direct ILOs295 students who could choose modules



## RESEARCH 45 publications in Scopus 2012-17 1862 "cited by" in Scopus





THE OFFICE OF ACADEMIC, RESEARCH, INNOVATION AND STRATEGIC PARTNERSHIPS (ARISP) AT AFE BABALOLA UNIVERSITY, ADO EKITI

Cordially invites the general public to the

## INAUGURAL UNIVERSITY RESEARCH SEMINAR SERIES Title - REPLAN: Multi-Region Power System Planning Approach for Nigeria

Date: Wednesday, 29th January, 2020 Venue: Owolabi Hall, Afe Babalola University Time: 12 Noon



Presenter: Engr. Prof. Joseph Olufemi Dada in collaboration with Univ-Prof. Dr.-Ing Albert Moser, RWTH Aachen University, Germany

## **IMPACT EXAMPLE**

ABUAD is involved in a number of industrial collaborations that are leading the way in the search for alternative energy sources. Prof. Joseph Dada in collaboration with Prof. Dr.-Ing Albert Moser, RWTH Aachen University, Germany, explore the REPLAN: Multi-Region Power System Planning Approach for Nigeria. Prof Dada presented this study at the ABUAD, Inaugural university seminar series in January 2020. The study developed a multi-region optimization model to investigate the longterm development of the regional grids over a timeframe from 2015 to 2050. The results of the investigation show that an inter-regional grids, though slightly more expensive than the single-region in terms of investment cost, will lead to more reduction in the carbon emission.

## **INSTITUTION EXAMPLE**

The University's Independent Power project (IPP) demonstrates the Afe Babalola university continued commitment to ensure access to affordable, reliable, sustainable and modern energy. The project, launched in June 2021 is a 2.5 mega power plant powered by gas, provides affordable and cleaner energy to ABUAD and its immediate community. 8 DECENT WORK AND ECONOMIC GROWTH

PROMOTE SUSTAINED, INCLUSIVE AND SUSTAINABLE ECONOMIC GROWTH, FULL AND PRODUCTIVE EMPLOYMENT AND DECENT WORK FOR ALL



TEACHING7 modules with direct ILOs794 students who could choose modules



RESEARCH 121 publications in Scopus 2012-17 987 "cited by" in Scopus



## **IMPACT EXAMPLE**

Tomi Ogundimu in her study explored Youth Education, Unemployment and Entrepreneurship in Nigeria: Pointers for Accessing SDG Goal 8. The study propose policies that encourage, support and engage youths in training programmes that propels them towards sustainable development.

## **INSTITUTION EXAMPLE**

ABUAD is the highest employer of labor in Ekiti State Nigeria. The University contribute immensely to the state economically and socially.



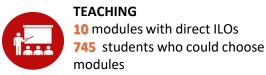
## BUILD RESILIENT INFRASTRUCTURE, PROMOTE INCLUSIVE AND SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION

## **IMPACT EXAMPLE**

Prof Damilola Olawuyi in one of his study on the Extractive Sector Infrastructure published by Springer, discusses the importance of a comprehensive and functional infrastructure network as a fundamental requirement for optimizing and maximizing the benefits of Africa's vast extractive resources. It unpacks the priority infrastructure required for extractive operations; the nature and extent of infrastructure gaps and the opportunities for infrastructure investments in Africa; and the legal framework for constructing, maintaining and operating extractive infrastructure in African countries.

## **INSTITUTION EXAMPLE**

In a bid to make the Afe Babalola University Ado-Ekiti (ABUAD) a solution-oriented institution, in June 2021, the University commissioned the ABUAD Industrial Park, a futuristic business zone where factories and other industrial businesses will be located. The 50-billion-naira investment project is the most promising economic development enterprise embarked upon by any organization since Ekiti State was created in 1996.





modules RESEARCH

**365** publications in Scopus 2012-17 **2862** "cited by" in Scopus

Damilola S. Olawuyi

Extractives Industry Law in Africa









## **REDUCE INEQUALITY WITHIN AND AMONG COUNTRIES**



TEACHING 24 modules with direct ILOs 1356 students who could choose modules



RESEARCH 56 publications in Scopus 2012-17 1746 "cited by" in Scopus

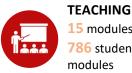
## **IMPACT EXAMPLE**

Prof Ajinde and Dr Adaora in their study examined poverty and inequality in Nigeria. The study illustrate the centrality of partnerships in the possibility of achieving the goals. It was concluded that Nigeria can close the poverty and inequality gap because "Nigeria is not a poor country yet millions are living in hunger, but the government must work with the international community to get food and aid to hungry people now, and building a new political and economic system that works for everyone, not just a fortunate few.





## MAKE CITIES AND HUMAN SETTLEMENTS INCLUSIVE, SAFE, RESILIENT AND SUSTAINABLE



## 15 modules with direct ILOs 786 students who could choose modules



## RESEARCH 95 publications in Scopus 2012-17 3852 "cited by" in Scopus





## **IMPACT EXAMPLE**

Prof Femi Olokesusi study examines the nature of disaster in selected African cities while focusing on the extent to which Lagos metropolis has adopted smart strategies and initiatives especially information and communication technology to address the issues of disaster prevention and resilience. It concludes that greater adoption of ICT, public education and awareness and engagement constitute imperatives for more effective disaster resilience and prevention in Lagos and other African cities.

## **ENGAGEMENT EXAMPLE**

Through the Corporate Social Responsibility effort of the founder of ABUAD, Aare Afe Babalola, SAN, ABUAD has been responsible for the maintenance of Ijan-Ikare Road, in Ado-Ekiti including the 100-year old Ureje Bridge on a Federal Road in Ado-Ekitifor about nine years. 12 RESPONSIBLE CONSUMPTION AND PRODUCTION

## CO

## **ENSURE SUSTAINABLE CONSUMPTION AND PRODUCTION PATTERNS**

TEACHING 13 modules with direct ILOs 859 students who could choose modules



RESEARCH 105 publications in Scopus 2012-17 1560 "cited by" in Scopus



## **IMPACT EXAMPLE**

Adeniran and Omolola study examined Nigeria energy consumption-economic growth nexus, the dynamics study established the short run short and long run, between energy consumption and GDP growth rate in Nigeria. the study further suggest that deregulation policies and diversification of the power-generation portfolio in the country will improve energy consumption.

## **ENGAGEMENT EXAMPLE**

In a bit to boost production and industrialization in Ekiti State and Nigeria at large, ABUAD commissioned the industrial park in June 2021. The park will serve as a hub for various food production factory to meet local and global food consumption need's 13 CLIMATE ACTION



## TAKE URGENT ACTION TO COMBAT CLIMATE CHANGE AND ITS IMPACTS

### IMPACT EXAMPLE

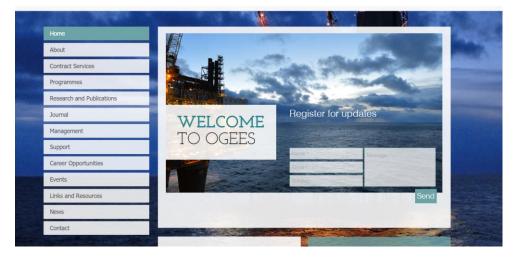
The Journal of Sustainable Development Law and Policy (JSDLP) is Nigeria's first interdisciplinary sustainable development journal, published by the OGEES Institute, Afe Babalola University, Nigeria. The journal fosters the dissemination of research results and scholarly papers by teaching and research scholars in Africa and across the world in the area of sustainable development, energy, climate change law and policy.

## **INSTITUTION EXAMPLE**

ABUAD has been since its inception has been championing initiatives that promote environmental sustainability. The University have initiatives such as:

ABUAD Clean and Green Club- An all-inclusive club provides environmental services such a orientation and sanitization aimed at creating a sustainable environment on campus

The ABUAD Plastic Recycling Committee- A committee and research group set up by the university management to look into waste recycling, waste to energy research etc.





### TEACHING

13 modules with direct ILOs2350 students who could choose modules

## RESEARCH

**568** publications in Scopus 2012-17 **6985** "cited by" in Scopus

THE JOURNAL OF SUSTAINABLE DEVELOPMENT LAW AND POLICY	

14 LIFE BELOW WATER

## CONSERVE AND SUSTAINABLY USE THE OCEANS, SEAS AND MARINE RESOURCES FOR SUSTAINABLE DEVELOPMENT



TEACHING 3 modules with direct ILOs 523 students who could choose modules



RESEARCH 95 publications in Scopus 2012-17 815 "cited by" in Scopus



## **IMPACT EXAMPLE**

Prof A. I. Igbafe and Temisanren study examined the transport profile and source-sink system for atmospheric aerosols over Warri area of the Niger Delta subregion of Nigeria. During the study period, aerosols were noticed to evolve from the sea of the Atlantic Ocean, hence are likely of sea salt origin. Winds over the sub region ranged between 4 and 6 m/s and predominantly in the south and south westerly directions.

15 LIFE ON LAND PROTECT, RESTORE AND PROMOTE SUSTAINABLE USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY MANAGE FORESTS, COMBAT DESERTIFICATION, AND HALT AND REVERSE LAND DEGRADATION AND HALT DIVERSITY LOSS





#### **IMPACT EXAMPLE**

Prof . Damilola Olawuyi, SAN in a published study examine the application of the United Nations Sustainable Development Goals (sdgs) on biological diversity in Nigeria, emphasizing the preconditions for implementation and the barriers and difficulties for their realization. The results indicate that archaic legislative provision on biodiversity; lack of coherent post-2015 biodiversity agenda; lack of institutional coordination; absence of political will; and inadequate stakeholder engagement in evolving national biodiversity plans are the main legal barriers that must be addressed if the sdgs are to be attained in Nigeria.

#### **INSTITUTION EXAMPLE**

ABUAD since inception is designed to promote sustainable use of terrestrial ecosystems, sustainably forests management, and mitigate diversity loss. The beautiful campus landscape serenades with about 60% green space, including over 100,000 trees.



TEACHING

**15** modules with direct ILOs**3517** students who could choose modules



RESEARCH 462 publications in Scopus 2012-17 5386 "cited by" in Scopus



PROMOTE PEACEFUL AND INCLUSIVE SOCIETIES FOR SUSTAINABLE DEVELOPMENT, PROVIDE ACCESS TO JUSTICE FOR ALL, ACCOUNTABLE AND INCLUSIVE INSTITUTIONS AT ALL LEVELS



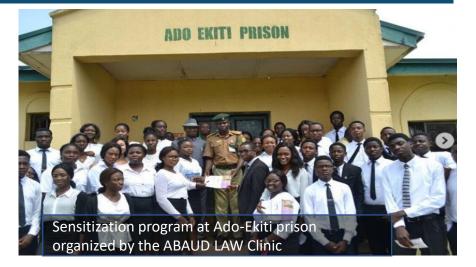
**TEACHING 42** modules with direct ILOs **2552** students who could choose modules



RESEARCH 231 publications in Scopus 2012-17 9196 "cited by" in Scopus







**ENGAGEMENT EXAMPLE** 

#### **IMPACT EXAMPLE**

In promoting peace and active citizenship, The UNESCO Chair on Peace and Citizenship (2020), Afe Babalola University, Ado-Ekiti (ABUAD) (1392), UCPC ABUAD was established in Afe Babalola University, Ado-Ekiti (ABUAD) in February 2020 by the signing of the Agreement. UNESCO, represented by its Director-General, Ms Audrey Azoulay and ABUAD, represented by its Acting Vice Chancellor, Professor Elisabeta Smaranda Olarinde. As spelt out in the Agreement between UNESCO and ABUAD, the purpose of the Chair is to promote an integrated system of research, training, information, documentation and outreach activities on peace and citizenship.

### INSTITUTIONAL EXAMPLE

The ABUAD Law Clinic was set up as a social initiative to facilitate access to Justice for the less privileged members of the society. In November 2017, The ABUAD law Clinic together with some of student from the college of law embarked on a journey to the Ado-Ekiti prison, with the primary aim of assisting in conflict resolution and specifically to:

-Set free inmates who had been granted bail but could not afford it.

-To offer free legal services to alleged offenders detained in Police custody by counseling them.

-Possibly resolve conflicts with complainants without recourse to avoidable criminal prosecution in minor cases.





## STRENGTHEN THE MEANS OF IMPLEMENTATION AND REVITALIZE THE GLOBAL PARTNERSHIP FOR SUSTAINABLE DEVELOPMENT

2017 ABLIAD the college of management

one health approach to sustainable Development

### **INSTITUTION EXAMPLE**

ABUAD is one of the institutions in Nigeria that embraces the SDGs strategically by mapping activities, and outcomes of SDG. The university has partnered over 40 institutions for implementation of various SDG related activities and initiative.

## **ENGAGEMENT EXAMPLE**

ABUAD has more than 100 active Memoranda of Understanding (MOUs) with foremost research institutes and universities.

For example, in order to promote South-South collaboration for sustainable development, ABUAD recently signed an MOU with the Durban University of Technology (DUT) South Africa to expand research, academic fellowships and student exchange.



## TEACHING

**10** modules with direct ILOs 1869 students who could choose modules





RESEARCH 170 publications in Scopus 2012-17

6132 "cited by" in Scopus





## METHODOLOGY

Data were collected at the end of the 2020/2021 academic year in four categories; teaching, research, strategy & operations and community & public engagement. Due to data constraints, only teaching and research results have been fully reported here.

#### TEACHING

As part of a wider Curriculum Transformation (CT) project, an audit was carried out to identify existing sustainabilityrelated teaching and opportunities to incorporate more Education for Sustainability (ESD) within the curriculum. Intended learning outcomes (ILO's) were specifically used to identify what students should know or be able to do by the end of the module. The ILOs had to engage with any of the United Nations Sustainable Development Goals or with our transferable skills network (TSF).

Modules have been identified that contain teaching relating to the UN's 17 SDGs – both core and optional modules. We have only been able to use the ILO's as a reference to see whether the module contains the SDGs and, as they are brief, it is hard to ascertain which specific ones they contain. For example, when the environmental issues are mentioned we assumed that SDGs 13, 14 and 15 are included but this could include elements of renewable energy etc.

#### RESEARCH

Mapping the institution's research was difficult as there is no current or standardized method to capture all the related research. Firstly, lists of keywords relating to the 17 different SDGs were created using keywords and query related to specific SDG Goals drawn from wide range of reference.

Research publications from the last 9 years (2012-2020) were mapped using query codes, including keywords relating to each SDG, to search for keywords within publication titles, abstract and keywords in the Scopus online database.



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