

**Intellectual Property and Technology Transfer Office,
Delta State University (IPTTO – DELSU)
Abraka, Delta State, Nigeria.**



Prof. (Mrs.) Noyo Ederogun Edema
Director, IPTTO-DELSU

Introduction

The Intellectual Property and Technology Transfer Office of the Delta State University, Abraka was established by the National Office for Technology Acquisition and Promotion (NOTAP) in March, 2018. This is in fulfilment of establishing Intellectual Property and Technology Transfer Offices (IPPTOs) in Universities, Polytechnics and Research Institutions across the country. These offices are established in order to harness ideas inventions, innovation and creative works originating from tertiary and Research Institutions towards technological advancement in the nation and beyond. The IPTTO-DELSU was commissioned under the leadership of the Vice Chancellor, Prof. V. Peretomode who appointed the pioneer director, Prof. (Mrs.) Noyo E. Edema to head the Directorate. The IPPTO, DELSU was commissioned by Dr. Dan-Azum, Mohammed of NOTAP, ably represented by Alh. Adamu Abu Tandama (Director CS) on the 17th of July, 2018 about six months after its establishment. Before now, NOTAP office, Abuja assisted by the University provided facilities for the take-off of the Directorate in 2018.

Vision

To encourage demand-driven research and innovation that will promote invention, patent, culture and transfer knowledge to enterprises committed to research and development (R and D).

Mission Statement

To manage the University Intellectual Property, promote high quality research and creativity for commercialization and economic benefit.

Commissioning activities



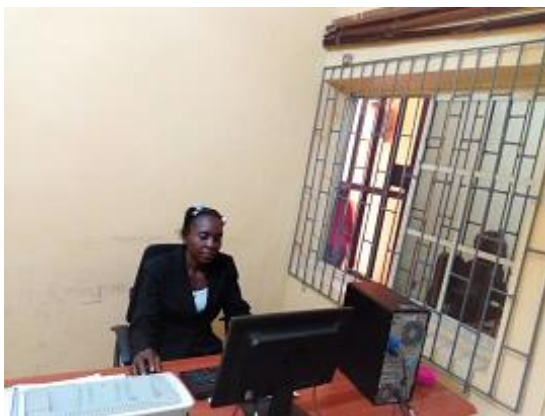
COMMISSIONING OF THE DIRECTORATE, IPTTO-DELSU



Director's Office, IPTTO-DELSU



ICT ROOM, IPTTO-DELSU



PRINCIPAL COMPUTER OPERATOR



GROUP PHOTOGRAPH WITH NOTAP OFFICIALS



CROSS SECTION OF PARTICIPANTS AT THE TRAINING ON IPRs BY NOTAP STAFF

Resolutions/Recommendations

At the end of the commissioning/training, the following resolutions/recommendations were adopted:

- ❖ It is recommended that the present relationship between Universities and Industries be altered, and academic research and funding should be given practical existence with the University. And Industries in collaboration with NOTAP, WIPO and other stakeholders are to establish standard scientific and commercial industrial laboratories in universities where manpower are produced to meet the demand of Industries.
- ❖ It is recommended that research results of Master's and Ph.D. students be retrieved from the Postgraduate School before they are taken away to other Institutions for publication. The research results and findings can be published before their defense.
- ❖ Provision for R & D should be increased by NOTAP, WIPO and other stakeholders.
- ❖ The need for sustained capacity building for IPTTO staff by NOTAP and WIPO should go beyond establishment and commissioning of IPTTOs.
- ❖ Universities should formulate clear and well-coordinated IPTTO policy documents that will be accepted by the University communities.
- ❖ Possession of Patent Rights (PR) should be one of the criteria for promotion in universities.
- ❖ There should be synergy between Intellectual Property and Technology Transfer Offices and entrepreneurship for national growth.
- ❖ Proper structure and regulations should be put in place to manage and protect research results and findings forwarded to NOTAP.

- ❖ Our cultural and indigenous technology can be promoted by giving platform to showcase and develop their intangible asset through exhibition.
- ❖ Intellectual properties should be fully harnessed and managed for the collective development of the Nation.
- ❖ Adequate reward system should be put in place by Institutions to encourage innovative and inventive activities.
- ❖ Intellectual property generating institutions should partner with capable and appropriate agencies or institutions to commercialize their R & D results.
- ❖ Plagiarism test should be conducted for graduate students with research innovation.
- ❖ It is recommended that a Coordinator be appointed for each geopolitical zone in the country, to ease communication.

2018 Activities

- The Directorate sensitized the University community in the three campuses on the activities of IPTTO and NOTAP. The enlightenment campaign was carried from faculty to faculty in the University.
- Formulated the effective “Intellectual Property and Technology Transfer Policy of the Delta State University (IPPTO-DELSU)” as approved by the Delta State University Management.
- Training on “Creation, Management and Enforcement of Intellectual Property Rights” 17-18th July, 2018 at the Delta State University, Abraka, Nigeria by NOTAP Staff Abuja. The event was organized as part of the commissioning of the IPTTO, Delta State University and was attended by over 250 participants across the State. The commissioning of IPTTO-DELSU by the NOTAP DG was reported in the Pointer Newspaper of Monday, July 23, 2018.

Sub-topics include;

- Overview of Intellectual Property (Alh.Adamu Tandama)
- The importance of Intellectual Property Policy in the 21st Century (Mallam Shaffiie A. Ahmed)
- Patent Information and Uses (Smart Tuedor)
- Drafting of Patent Specification (Engr, Enoch I. Moghalu)
- Patent Databases and Search Techniques (Kenny Shallom Ayoadé)
- Intellectual Property Management (Mallam Shaffiie Ahmed)

2021 Activities

Trained staff of the University on Intellectual Property and Entrepreneurship by Alh. Adamu Abu Tandama Trained Staff of the University on Research, Protection and Intellectual Property Rights by Smart Tuedor.

Held First DELSU Exhibition Day on the 28th of July, 2021. Inventions exhibited include;

- Petroleum Pipeline Vandalism Monitoring Devices, by Okorodudu Franklin Ovolelolo
Patent No: NOTAP/IPR/465/10
- Mobile Fruit/Juice Truck –Warri
Patent No: NOTAP/IPR/465B/8
- Songhai Animal Feed Enzymes and Songhai Fermented Feeds, Nyerhovwo Tonukari and Egoamaka Ebune, Department of Biochemistry, Delta State University, Abraka.
- Patent Certificate Number: 2020/183; Title: Novel Conventional Oil Water Separators, by Dr. Odiete, William Ejuvweyrome, Department of Petroleum and Chemical Engineering, Oleh Campus. Delta State University.
- Received in 2021
Digital Policy System by Akpofure Austine Ogaga
- Corothym COVID-19 Drug Potential Drug for the treatment of COVID-19 by Prof. Godwin Avwioro PhD, FMLSCN
- Knowledge combat by Jimmy Oruoro Jebba.



Resource Person



Demonstration of Invention



Demonstration of Invention



Cross Section of participants

The University organized a capacity building workshop on packaging bankable research and writing skills for grant-winning proposal (25-30th July, 2021) by the common Heritage Foundation (CHF), CHF resource persons were Prof. O.B. Akogun and Dr. (Mrs.) Adedoyin Adesina.