## DETERMINANTS OF VENTURE CAPITAL ACTIVITY IN NIGERIA

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**JULY, 2022** 

## DETERMINANTS OF VENTURE CAPITAL ACTIVITY IN NIGERIA

BY

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A DISSERTATION SUBMITTED TO THE SCHOOL OF POSTGRADUATE STUDIES IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE AWARD OF MASTER OF SCIENCE (M.Sc.) DEGREE IN FINANCE IN THE DEPARTMENT OF BANKING AND FINANCE, COLLEGE OF MANAGEMENT AND SOCIAL SCIENCE, COVENANT UNIVERSITY, OTA, NIGERIA

JULY, 2022.

## **ACCEPTANCE**

This is to attest that this dissertation is accepted in partial fulfilment of the requirements for the award of the degree of Master of Finance in the Department of Banking and Finance, College of Management and Social Science, Covenant University, Ota, Nigeria.

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#### **DECLARATION**

I, AGUINAM, ADAEZE MARYANNE (20PAG02126) declare that this research was carried out by me under the supervision of Prof. Kehinde A. Adetiloye of the Department of Banking and Finance, College of Management and Social Sciences, Covenant University, Ota, Nigeria. I attest that the dissertation has not been presented either wholly or partially for the award of any degree elsewhere. All sources of data and scholarly information used in this dissertation are duly acknowledged.

AGUINAM, ADAEZE MARYANNE

**Signature and Date** 

#### **CERTIFICATION**

We certify that this dissertation titled "DETERMINANTS OF VENTURE CAPITAL ACTIVITY" is an original research work carried out by AGUINAM, ADAEZE MARYANNE (20PAG02126) in the Department of Banking and Finance, College of Management and Social Sciences, Covenant University Ota, Ogun State, Nigeria under the supervision of Prof. Kehinde A. Adetiloye. We have examined and found this work acceptable as part of the requirements for the award of Master of Science in Finance.

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## **DEDICATION**

This dissertation is dedicated to the memory of Ik Aguinam.

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## LIST OF ACRONYMS

LPA Limited Partnership Agreement

LP Limited Partner GP General Partner

VC Venture Capital/Venture Capitalist NTBF New Technology Based Firms

AVCA African Private Equity and Venture Capital Association

LLC Limited Liability Company
REIF Real Estate Investment Fund

EUVECA European Venture Capital Association

EMPEA Emerging Markets Private Equity Association

PE Private Equity

CVC Corporate Venture Capital IVC Institutional Venture Capitalists

CoC Cash on Cash

CAMA Companies and Allied Matters Act

IPO Initial Public Offering

SEC Security and Exchange Commission
DEI Development Financial Institutions

LCU Local Currency Unit
ADF Augmented Dickey Fuller

## **ABSTRACT**

Venture Capital, over the past years have been on the increase in Nigeria and has become one of the most discussed philosophies in financial technology. It is believed that VC drives economic development as it involves bringing innovative technological ideas to light. Premised on this, this study examines the factors that influence venture capital activity in Nigeria. The study spans between 2003-2021, and employed a correlational research design as well as ARDL and Johansen cointegration methods of estimation to fulfil the objectives of the study. Findings reveal that unemployment, interest rate, innovation, patents and medium and high tech exports are key long run drivers of VC activity in Nigeria, while entrepreneurship, mergers and acquisition and government quality are short run drivers of VC activity in Nigeria. Also Inflation was found to have no significant effect on venture capital activity. Key recommendations as per the findings of this study, include the consideration of Islamic loans by venture capital firms amongst others.

Keywords: Portfolio Companies, New Technology based Firms, Corporate venture Capital firms, limited partners, General partners