**CURRICULUM VITAE**

Name: Samuel Nii Amu Dodoo (PhD)

Date of birth: 31.12.1976

Organization: Kwame Nkrumah University of Science & Technology (KNUST), Ghana

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Nationality: German

**Career Summary**

Self-motivated individual with over 10 years - experience in industry, academia and research environments. Many years in managerial position coupled with critical, analytical reasoning and strong financial business administration have improved my leadership qualities. Known for taking initiative and skilled at meeting challenges and deadlines. A team player who is attentive to detail and produces quality results. Computer proficient. Areas of expertise include: Analysis, Detail Oriented, Financial Instruments, Research, Multi-Tasking, Microsoft Office, Organization, Prioritizing, Written and Verbal Communications and Data Entry.

**Employment / Experience**

09.2014 - Now Assistant Professor, Full-Time Faculty Member

Kwame Nkrumah University of Science and Technology, Ghana

College of Science, Department of Physics

09.2014 - Now Deputy Manager

KNUST, Center for Business Development, Ghana

10.2012 - Now Deputy Manager

KNUST, Kumasi Business Incubator (KBI), Ghana

12.2011 – 09.2012 Founder and CEO

JSK Platinum Consult, Germany

08.2006 – 09.2011 Lecturer & Research Scientist

**Technical University Berlin, Germany**

 **Department of Physical & Theoretical Chemistry**

08.2003 – 10.2003 Research Scientist

**Bundesanstalt für Materialforschung und prüfung (Federal Institute of Materials Research and Testing), Germany**

08.2002 – 09.2002 Research Assistant

**University of Leipzig, Department of Experimental Physics, Germany**

**Education**

08.2006 – 09.2011 **PhD (Natural Science), Technical University Berlin, Germany**

08.2013 – 06.2015 Master of Business Administration (MBA Finance), KNUST, Ghana

04.2004 – 05.2006 **M.Sc. (Polymer Science), Humboldt University Berlin, Germany**

08.1999 – 07.2003 **B.Sc. (Physics), KNUST, Ghana.**

**Professional Membership**

* Deutsche Physikalische Gesellschaft (DPG); German Physical Society
* Physikalische Gesellschaft zu Berlin; Physical Society of Berlin
* Member – Ghana Science Association
* Helmholtz Zentrum Berlin, Neutron Users Club, Germany