

# Dr. MBINKAR Edwin NYUYSEVER

## Chargé de Cours/Coordonnateur – CHTI3D

### Département de Génie Electctrique et des Télécommunications



Dr. MBINKAR Edwin did his secondary education in Government Bilingual High School Kumbo in Bui Division, North West Region. He obtained his GCE Advanced level in 1991 and registered in the Faculty of Science of the then University of Yaounde the same year. He suspended his studies in the University of Yaounde when he gained admission into the prestigious Abubakar Tafawa Balewa University (ATBU) Bauchi – Nigeria. This was one of the six Federal Universities of Technology in Nigeria at that time. He obtained his Bachelor of Engineering (B.Eng.) degree in Electrical and Electronics Engineering from the Department of Electrical & Electronics Engineering, School of Engineering and Engineering Technology in 1998. The following year, he enrolled for the Master of Engineering degree programme in the same department. He obtained his M.Eng. degree in 2002 and his thesis was on Neural Network Model Reference Shape Control for Steel Rolling Mills. While doing his Master's degree studies, he also served as Graduate Assistant (GA) in his department, where he taught several undergraduate courses and supervised most of the laboratory sessions in Control Systems Engineering and Electronics.

Returning to Cameroon in 2003, he joint Modern Consultants in Buea for a few months before he was employed by CADDELL Construction Co. Inc., while building the New United States Embassy Compound in Yaounde, as Office Engineer. When construction was completed in 2007, he was then employed by Abbott

Diagnostics (A Division of Abbott Laboratories Co. Inc.) as Field Service Engineer (FSE) for Central Africa. In this position, he installed and maintained most of Abbott Diagnostic's and Becton Dickenson's diagnostic equipment in most hospitals in Cameroon and neighbouring CEMAC countries.

In February 2008, Mbinkar Edwin was recruited by the University of Yaounde I as Assistant Lecturer in the Department of Electrical Engineering and Telecommunications of the National Advanced School of Engineering – Yaounde (ENSPY), where he has been working till date. He has taught several courses in Control System Engineering and Electric Power Engineering over these years. He obtained his Doctorat/PhD in Electrical Engineering from this department in 2017 and was promoted to the rank of Senior Lecturer in May 2017. He has over 10 publications in peer reviewed journals to his credit.

Apart from teaching and research, he became the manager of the most technologically advanced High-Tech Centre in the Central African Sub Region in 2012 when such a centre was installed by INTELITEK Corporation in the campus of ENSPY. In 2019, the centre was upgraded to contain the best equipped 3D printing facility in the whole of the African continent. To know about Dr. Mbinkar Edwin's activities and the 3D Printing High-Tech Centre, visit [www.3dprintinghtc.com](http://www.3dprintinghtc.com)



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