# **CURRICULUM VITÆ**

<u>Last name and first names</u>: ABDRAMANE ANNOUR SAAD

Date and place of birth :  $1^{er}$  January 1993 à Bitkine

Family situation : marié Nationality : Tchadienne

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PhD student in Applied Mathematics.

Thesis subject: Mobility and spread of diseases in the border areas of Chad.

#### Studies carried out

Primary: Bitkine Center School 1999 to 2005;

Secondary: Modern CEG of Bitkine 2005 to 2009;

National Franco-Arab High School of Abéché 2009 to 2013;

N'Djamena Fontaine High School-College 2013 to 2014;

Superior: Faculty of Exact and Applied Sciences/Farcha 2014 to 2016 and 2019 to 2021;

University of N'Gaoundéré 2016 to 2018; Doctoral School of Chad: 2022 to present.

## **Degrees Obtained**

2005 : CEPSC/C Chadian elementary primary school certificate.

2009: BEPC /C Chad first cycle study certificate.

2014: BAC series D center of N'Djamena-East.

2018: degree in Pure Mathematics.

2020: Master 1 in Applied Mathematics.

2021: Master 2 in Mathematical Modeling (MISSA).

#### **Professional training**

- •Pedagogical training for science teachers from 17 Sep to 16 Oct 2019;
- Computer training at the ELVIS center in N'Djamena.

#### **Professional experience**

- Contract teacher at the CEG of Amriguebé from 2015 to 2016;
- Contract teacher at the CEG de la concorde from 2018 to 2019;
- Contract teacher at the CEG de la concorde from 2019 to 2020;
- Part-time teacher at the "Sun of Hope" School Complex from 2019 to 2022;
- Part-time teacher at the Maarif Tchado-Turk Complex from 2021 to 2022;
- Admitted to the contracting test for science teachers by decision n°39 in 2019;
- Secretary General of the Circle of Students Nationals of Guéra residing in N'Gaoundéré (CEREG/UN) in 2017;
- Internship at the 3MC laboratory in South Africa from December 12, 2022 to February 11, 2023:
- Part-time teacher at the Faculty of Exact and Applied Sciences (FSEA) in 2021-2022;
- •Member of the jury for the 2021-2022 academic year at the FSEA.
- Permanent teacher in the mathematics departement from March 16, 2023 to Nowadays.

#### **Publications Scientifics**

Titre: Two-strain mathematical virus model with delay for Covid-19 with immune response, Alexandria Engineering Journal, volume 85, 15 Decembre 2023, Pages 132-145.

#### **Certificates Obtained**

- Certificate of completion of pedagogical training for science teachers;
- Work certificate;
- Certificate of completion of computer training;
- Certificate of recognition given by the Circle of Students from Guéra (CEREG/UN);
- Certificate of participation in the first international conference on Bio-mathematics organized by the L2MIAS laboratory at the FSEA from 1<sup>st</sup> to July 2, 2022;
- Certificate of participation of Mini Course in Mathematical Modeling on waves in the atmosphere and the oceans from December 12 to 16, 2022 in South Africa,
- Certificate of participation of Mini Course in Mathematical Modeling from march 20 to 27 , 2022 in South Africa.
- Certificate of participation of African Mathematical School on Quantitative Biology : Applications in Epidemiology, Ecology and Cancer from February 19 to 27 , 2024 in South Africa (Potch).

## Computer skills

Matlab-Mathematica-Latex-Excel-Word.

### Languages

\* French: read-write-speak perfectly; \* Arabic: read-write-speak perfectly; \* English: read-write-speak perfectly.

## **Hobbies**

Reading-travel-sport

The interested party