NAME FIRST NAME NATIONALITY

SEX E-MAIL : AGUESSIVOGNON

: Mahougnon Jeannette

: Beninese

: Female

JM.Aguessivognon@doct.uliege.be

jeannette.aguessivognon@imsp-uac.org



#### **FORMATIONS**

2020-2024: PhD student in Theoretical Physics at IMSP Dangbo in Benin, and in Engineering Sciences and Technology at the University of Liège in Belgium (joint supervision),

2018-2020 : Master in Theoretical Physics at Institute of Mathematics and Physical Sciences (IMSP) of Dangbo in Benin ,

2014: Bachelor/Professional License Teaching Option in SPCT Higher Normal School of Natitingou (Benin),

#### **CONFERENCES-SCHOOLS-SEMINARS**

**November 7 to 18, 2021:** CIMPA School "Various aspects of dynamic systems" to be held at University of Bejaia (Algeria),

**July 26 to 30, 2021:** "Initiation to high performance computing" training from the African Center of Excellence in Mathematical Sciences, Computer Science & Applications (CEA-SMIA) University of Abomey Calavi, Benin

**June 1<sup>st</sup> to 12, 2021:** CIMPA SCHOOL "Symplectic structures in mathematics, physics and control applications" Hassan II University of Casablanca in Morocco, funded by the International Center for Pure and Applied Mathematics (CIMPA),

**May 17 to 21, 2021:** School on "nonlinear science: fractional derivatives and applications", IMSP of Dangbo in Benin, funded by the African Center of Excellence in Mathematical Sciences, Computing and Applications (CEA-SMIA).

### PROFESSIONAL EXPERIENCES

2014-2018: Teacher of Physics, Chemistry and Technology in high schools and colleges of Cotonou and Abomey-Calavi;

2013-2014: Classroom teacher (professional internship) at Natitingou Young Girls High School;

#### **LANGUAGES**

Spoken : French, English (intermediate) language : French, English(intermediate)

## **SKILLS IN COMPUTER TOOLS:**

word, power point, excel, latex, acces

# **PROGRAMMING LANGUAGE**

gfortran, matlab (basic)

## **PASSIONS AND LEISURES**

Reading, Music, Travel, Sport

## **PUBLICATION:**

J. M. Aguessivognon, A. V. Monwanou, C. H. Miwadinou, J. B. Chabi Orou, *Complete modeling and study of the dynamics of a gyroscope. Submited to African Review of Physics (in progress).*