

C.V

Name: HAMDIN AHMED ALAFIF

Date of birth: 2 /7 / 1977

Religion: Muslim

Language: Arabic & English

Gender: Male

Nationality: Sudanese

Marital Status: Married father of Ahmed, Hamid , Basant and BAILSAN

Position(s) / Job Title(s): University of Tabuk Faculty of Science Department of Mathematics Assistant Professor

Permanent Address: Department of Mathematics, University of Tabuk , Umluj university college

Areas Of Expertise

1 - University prize for best academic performance in second year, Faculty of Education, University of Khartoum, Sudan, 2000.

2 - University prize for best academic performance in fourth year, Faculty of Education, University of Khartoum, Sudan, 2002.

3 - B Sc. degree in Mathematics and Physics second class (Honor s) in 2002 , University of Khartoum, Sudan.

4 - M. Sc. degree in Industrial and computational mathematics in 2006 from Faculty of Mathematical Sciences University of Khartoum, Sudan

5- Lecturer at Khartoum University Faculty of Education Department of Mathematics 2006 2013

6 - Teach Mathematics Courses in Karary University , Faculty of Engineering

7 - Teach Mathematics Courses in Khartoum University , Faculty of Engineering

8 - Teach Mathematics Courses in Khartoum University ,Faculty of Medical Lap rotary

9 - Ph.d in Stochastic Analysis from Northwest Normal University China in 2013

(<http://sxy.nwnu.edu.cn/Html/?759.html>)

**10 - Assistant Professor at Khartoum University Faculty of Education
Department of Mathematics 2013**

**10 - Assistant Professor at University of Tabuk Faculty of Science Department of
Mathematics 2016 –**

**11- Supervisor of strategic planning and Operational - University of Tabuk --
College University college - Umuluj**

Training Courses

**1. The basics of effective evaluation, Deanship of Development and Quality
university of Tabuk**

**2. Program Alignment with the National, Qualifications Framework: Formulating
and , Measuring Program Learning Outcomes - Part two , Deanship of
Development and Quality university of Tabuk**

**3. Ethical standards and practices in scientific, Deanship of Development and
Quality university of Tabuk**

**4. Course Reports for Academic Programs, , Deanship of Development and
Quality university of Tabuk**

5. DEFINING Learning Outcomes that Engage Students, Foster Professionalism, and Enhance Lives - Part 1, Deanship of Development and Quality university of Tabuk

6. Applying the Power of Transformational Outcome-Based Education to learning outcomes, Deanship of Development and Quality university of Tabuk

7. Information security awareness, Deanship of Development and Quality university of Tabuk

8. Measuring learning outcomes for the academic programme and course (Part2)

9. موجبات كليفور و تطبيقاتها في الإشارات الحيوية. University of Tabuk , Faculty of Science, Department of Mathematics

Publications

1-Multiple Wiener-Itô Integrals (2012) Hamdin Ahmed Alafif & Caishi Wang, (Journal Article in International Journal of Research and Reviews in Applied Sciences)

2-The Existence And Uniqueness Of Random Solution To Itô Stochastic Integral Equation (2012) Hamdin Ahmed Alafif & Caishi Wang , . (Working Paper/Manuscript in the series Journal of Applied Mathematics. volume 10, issue 7 (Scientific Research Publishing, USA) www.scirp.org/journal/jam).

3-Random Integral Equation of the Volterra type with Applications (2014) Hamdin Ahmed Alafif. Journal of Applied Mathematics and Physics. volume 2, issue 5 , April 2014 (Scientific Research Publishing, USA) www.scirp.org/journal/jamp

4- Theory of Pricing in Stochastic Financial Models – Continuous Time (2021) Hamdin Ahmed Alafif . International journal of pure and applied mathematics Research <https://doi.org/10.51483/IJPAMR.2.1.2022.49-64>

5-Interest Rate and Some of its Applications (2023¹) Hamdin Ahmed Alafif . journal of applied mathematics and Physics [10.4236/jamp.2023.116102](https://doi.org/10.4236/jamp.2023.116102).

Conference

1- Spring World Congress on Engineering and Technology(SCET),April 18 .2014,Shanghai-China <http://www.engii.org/scet2014/>