

Curriculum Vitae (CV)

Personal Data

Name	Muhab Salah Aldien Shalby Hassanien
Nationality	Sudanese
Date of Birth	12/05/1982
Place of Birth	Khartoum - bahry
Sex	Male
Address	Khartoum bahry - Sudan
E-Mail	muhabshalby@gmail.com
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Education & Qualifications

Secondary School	Wdalsayh Secondary School – Bahry-Khartoum-Sudan
Undergraduate	5 Years Bachelor of Science in Plastics Engineering Sudan University of Science And Technology–Khartoum - Sudan
Postgraduate	2 Years Master of Technology in Polymer Science and Engineering ANNA University – Chennai – India 3 Years PhD in Plastics Engineering Sudan University of Sciences And Technology –Khartoum – Sudan

Professional Experience (Summary)

Period	Organization	Position
Oct. 2005 ~ Sep 2009	Sudan University of Science and Technology	Teaching Asistant - Plastics Engineering Department
Aug2011 ~ Nov 2015	-	Lecturer
Nov2015 ~ Now	-	Assistant Professor
Jan 2015 ~ Mar 2016	-	Regestrar of College of Engineering and Industries Tecnology
Apr 2016 – Feb 2017	-	Registration manager of privately sponsored admissions
Mar 2017 – Jul 2017	-	Deputy Dean of Deanship of Admission & Registration
Feb 2017 - Now	-	Registration manager of bachelor administration

➤ **Total Teaching Experience 11 years**

Shourt Courses

Period	Course	Org
Jul ~Aug.2008	Short Course in Thermal Power Engineering (Thermodynamic I – Thermodynamic II – Fluid Mechanics – Heat Transfer)	Mechanical Engineering Sudan University Of Science and Technology
Mar~May.2009	Short Course in Germany Language	Elniel Languages Institute – Khartoum - Sudan
May~Jun.2010	Processing and Testing (Plastics & Rubber)	Central Institute Of Plastics Engineering & Technology India
Mar~Apr.2012	Application of Instructional Technology in University Teaching (4 th – 10 th) Evaluation and Measurement (12 th – 18 th) System and Method of University Teaching(20 th -28 th)	Advance Training & Performance Development Center - University of Khartoum
Sep 2014	Scientific research methodology (15 th – 21 th)	Deanship of Development and Quality –Sudan University Of Science and Technology

Professional memberships

- Member of Plastics and rubber committee - Sudanese Standards and Metrology. Organization (SSMO) (2012 – November 2016).
- Member of the Society of Plastics Engineering (SPE) (2016 – up to now).

Personal skills

- Good knowledge of computer maintenance (Software &Hardware).
- Good knowledge of using computer & internet.
- Good knowledge of using photoshop program.
- Good knowledge of using authorware program.
- Good knowledge of computer program(Pascal , C , C++ , Matlap).

Languages

- Arabic Language (Mother Tongue).
- English Language.

Publications - Journal Articles

- **Muhab S. Shalby Hassanien, Dr. Ahmed I. Seedahmed:** Evaluation and Improvement of Mechanical, Thermal and Rheological Properties of Polypropylene (PP) using Linear Low Density Polyethylene (LLDPE), International Journal of Engineering Science and Innovative Technology (IJESIT), Volume 3, Issue 3, May (2014).
- **Hassanien M S, Dr. Seedahmed A I:** Mechanical and Rheological Properties of Polypropylene (PP)/Linear Low Density Polyethylene (LLDPE) Blend filled with Talc and Calcium carbonate Compositions. International Journal of Engineering Sciences & Research Technology (IJESRT), Volume 4, Issue 3, January (2015).
- **Akram. h. m. ali, Muhab.S.Shlaby and Elawad.F. Elfaki:** Mechanical of Prosthesis Limb From PVC Glass Fiber Sandwich, International Conference on Innovation Engineering Technologies (ICIET) (2016).

Courses Taught

- Chemistry - Organic Chemistry.
- Computer Introduction - Pascal Language - C/C++ Language.
- Basics of Engineering.
- Polymer Chemistry.
- Plastics Materials.
- Polymer Rheology.
- Advanced Polymer Rheology.
- Plastics Processing I.
- Plastics Processing II.
- Plastics Composite.
- Plastics Recycle.
- Rubber Engineering.

A research interest

- Polymers Blend.
- Polymers Compounding.
- Plastics Fiber Composite and Nano-composite.
- Polymer Rheology Modeling.
- Polymer Recycle.

References

Name	Position	Mobile phone
Prof. Ahmed Ibrahim Ahmed	Professor Plastics Engineering Department - College of Engineering & Industries Technology, Sudan University of Science and Technology	+249912359377
Dr.Akram Hassan Mohamed	Assistant Professor Textiles Engineering Department, College of Engineering & Industries Technology, Sudan University of Science and Technology	+249122122410
Dr.Sheikheldeen Boshra Ali	Assistant Professor and Deputy dean Leather Engineering Department - College of Engineering & Industries Technology, Sudan University of Science and Technology	+249123564532
Mr.Mohamed Deen Hussein	Assistant Professor Plastics Engineering Department - College of Engineering & Industries Technology, Sudan University of Science and Technology	+249117982647