

Curriculum Vitae



Name: Montasir Salman Elfadel

Degree: Ph.D. Degree

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Current Job Profile

Organization	College/Department	Joining Date
Baha University	Faculty of Science and Arts (Mandaq) / Physics Dept.	12/12/1437H

Key Skills (Area of Interests)

<i>General and spatial relativity</i>	<i>Generalize general relativity</i>	<i>Nuclear physics</i>	<i>Quantum mechanics</i>
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Qualifications

Degree	Year	Specialization	Institute
<i>PHD</i>	2014	Theoretical Physics (Generalize general relativity)	Sudan university
<i>MASTER</i>	1990	Theoretical Physics	Sudan university
<i>BACHELOR</i>	1984	Physics	Sudan university

Work Experience

Organization's Name	From – To	Designation
1. Faculty of education at AlHasaheisa, gezira university Sudan	2006-2010	Demonstrator
2. Faculty of education at AlHasaheisa, gezira university Sudan	2010- 2014	Lecturer
3.Faculty of education at AlHasaheisa, gezira university Sudan	2014 -	Assistant Professor

Certifications / other courses

Certificate's/course's Name	Year	Subject	Institute
1. Training Course	2015	E-Learning using MOODLE Platform	RUFORUM
2. Training Course	2014	Course in the University website content management	University of gezira university Education Development Center
3. Training Course	200	Training course in the measurement and	University of gezira university Education

Publications / Research Paper			
Nature of publication	Year	Subject / Topic	Details
1. Scientific Paper (journal)	2013	The role of the neutrino in the inflation of the universe	University of Africa Journal of Sciences, volume No 3 – 2013.
2. Scientific Paper (journal)	2016	Using mathematical methods to calculate some optical properties of Titanium Dioxide TiO_2	IOSR Journal of Applied Physics (IOSR-JAP) e-ISSN: 2278-4861. Volume 8, Issue 6 Ver. V (Nov. - Dec. 2016), PP 10-13 www.iosrjournals.org
3. Scientific Paper (journal)	2016	Effect of difference concentrations of Al on the optical properties of AZO thin films	IOSR Journal of Applied Physics (IOSR-JAP) e-ISSN: 2278-4861. Volume 8, Issue 6 Ver. I (Nov. - Dec. 2016), PP 40-45 www.iosrjournals.org
4. Scientific Paper (journal)	2016	Study of Some optical properties of silver oxide (Ag_2O) using UV Visible spectrophotometer	IOSR Journal of Applied Physics (IOSR-JAP) e-ISSN: 2278-4861. Volume 8, Issue 6 Ver. I (Nov. - Dec. 2016), PP 51-54 www.iosrjournals.org
5. Scientific Paper (journal)	2017	Study of Doppler broadening by using four beams of light	Available online at www.elixirpublishers.com (Elixir International Journal) Space Science Elixir Space Sci. 103 (2017) 45564-45566
6. Scientific Paper (journal)	2017	Study of Some optical properties of chromic chloride $CrCl_3$ Thin film	Quest Journals Journal of Research in Humanities and Social Science Volume 5 ~ Issue 2 (2017) pp: 37-40 ISSN(Online) : 2321-9467
7. Scientific Paper (journal)	2017	Applications of Numerical Functional Analysis in Atom less Finite Measure Spaces	Quest Journals Journal of Research in Applied mathematics volume 3 ~ Issue 6 (2017) pp: 01 04 ISSN(Online) : 2394-0743 ISSN (Print): 2394-0735
8. Scientific Paper (journal)	2017	Using Mathematical Foundations To Study The Equivalence Between Mass And Energy In Special Relativity	Quest Journals Journal of Research in Applied Mathematics Volume 3 ~ Issue 6 (2017) pp: 05-16 ISSN(Online) : 2394-0743 ISSN (Print): 2394-0735
9. Scientific Paper	2017	دراسة مسألة الثابت الكوني وكثافة طاقة الفراغ	SUST Journal of Natural and

(journal)		Medical Sciences (JNMS) vol. 18 (2) 2017 ISSN (Print): 1858-6805 e- ISSN (Online): 1858-6813
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Activities / Interests and other Personal Information

- 1- Coordinator of the Faculty of Education in EL-Hasahisa-, gezira University 2012 – 2013*
- 2- Head of the Department of Physics Faculty of Education(Hassa Hissa), University of Al Jazeera 2013 -2015*

Languages

1. Arabic
2. English