

Curriculum Vitae

Dr. JAMAL SAAD ABOULKASEM OMER

Personal Data:

Name	Jamal Saad Aboulkasem Omer
Date of birth	05/ 12 / 1966
Nationality	Libyan
Marital status	Married
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Scientific Title	Dr. Lecturer



Objective:

To obtain a senior level position and develop a challenging career where can make a meaningful contribution with deep credence and growth professionally.

Academic Education:

2009 -2014

Ph.D. Studies in the Information security department of Belarusian State University of Informatics and Radioelectronics (Minsk ,Belarus).

The title of Ph.D. Thesis (The combination materials to simulate the natural environment in the visible and infrared wavelengths for security systems).

Ph.D. Degree in 2014.

1990 – 1995

Engineering of Odessa Higher Academy (Odessa ,Ukraine).

M.Sc. Studies in Communication

M.Sc. Degree in 1995.

1984 – 1987

B.Sc. Studies in Communication Section of Air Defense College (Tripoli , Libya).

B.Sc. Degree in 1987.

Professional Experience:

1987 – 1990 Lecturer.

1995 – 2000 Lecturer.

2000 – 2009 Administrative and computer work.

2014 – Lecturer.

Human Resources Skills:

Likes being part of a team and able to adapt new methods.

Good communication and interpersonal skills.

Able to lead a team and organize the work.

Computer Literacy:

Proficient in using MS Office Software 2003, 2007 & 2010 Versions. Word, Excel, PowerPoint, Outlook Computer Usage, Microsoft Operating system i.e. XP & vista / 07 and internet applications and Adobe reader/writer.

Courses:

Technical Course (Ukraine 1989).
Computer Courses (Libya 1988,Ukraine 1990).
English Language Courses (Ukraine 1990, Malaysia 2008,Belarus 2013).

Languages:

Arabic: Native Language.
English: Reading, Writing, Speaking, Listening.
Russian: Reading, Writing, Speaking, Listening.

Interests:

Computer, Reading Novels and Internet.

References:

Prof. Dr. Lynkov Leoned Michalovich, Information security department of Belarusian State University of Informatics and Radioelectronics (Minsk ,Belarus).
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Publications:

1. Belyaev, Y. Investigation of the optical reflectance of the surface characteristics of various objects in the remote sensing / Y. Belyaev, Jamal Saad Aboulkasem Omer, I.M. Tsikman // Reports BSUIR. - 2011. - № 1 (55). - S. 75 - 79.
2. Jamal Saad Aboulkasem Omer The angular distribution of spectral polarization of the reflected radiation parameters Jamal Saad Aboulkasem Omer, I.M. Tsikman, Y. Belyaev // Reports BSUIR. - 2012. - № 4 (66). - S. 37 - 41.
3. Jamal Saad Aboulkasem Omer Influence setchatoobraznyh materials by a factor of spectral brightness of samples at different viewing angles / Jamal Saad Aboulkasem Omer, I.M. Tsikman, Y. Belyaev // Reports BSUIR. - 2012. - № 8 (70). - S. 32 - 36.
4. Jamal Saad Aboulkasem Omer Method of evaluating the optical properties of materials to reduce the contrast to background Jamal Saad Aboulkasem Omer, Y. Belyaev, I.M. Tsikman // Reports BSUIR. - 2013. - № 2 (72). - S. 31 - 37.

5. Jamal Saad Aboulkasem Omer angular distribution coefficients of the spectral brightness of the combined samples of metal mesh / Jamal Saad Aboulkasem Omer, I.M. Tsikman, Y. Belyaev // Telecommunications: Networks and Technologies, algebraic coding and data security: Proceedings of International. scientific and engineering. seminar, Minsk, January-December. 2012 / Belarusian. Reg. University of Informatics and Radio Electronics; Editorial Board.: MN Beans [et al.] - Minsk: BSUIR 2012. - S. 80 - 83.

6. Belyaev, Y. Study in contrasts spektropolyarizatsionnyh reduce the visibility problems in remote sensing / Y. Belyaev, Jamal Saad Aboulkasem Omer, I.M. Tsikman // Information Security Technology: Proceedings of the 8th Belarus.-Russian. scientific and engineering. conf., Braslaw, 24-28 May 2010 / Belarusian. Reg. University of Informatics and Radio Electronics, Editorial Board.: L.M. Lynkov [et al.] - Minsk: BSUIR 2010. - S. 126 - 127.

7. Decrease contrast natural and artificial entities in order to protect information / Y. Belyaev, Jamal Saad Aboulkasem Omer, A.P. Popkov, I.M. Tsikman // Modern Means of Communication: Proceedings of the 15th Intern. Scientific and engineering. conf., Minsk, 28-30 September. 2010 / High. Reg. College of Communication; Editorial Board.: A.O. Zenevich [et al.] - Minsk: UO VGKS 2010. - S. 148.

8. Jamal Saad Aboulkasem Omer , Determination of the angular spectral reflection characteristics of different materials in the infrared range to reduce information problems in remote sensing / Jamal Saad Aboulkasem Omer, I.M. Tsikman, Y. Belyaev // Information Resources Management: Proceedings of the 8th Intern. scientific-practical. conf., Minsk, 10 fevr.2011 city / Acad. Exercise. Rep. of the President. Belarus, Editorial Board.: VA Bogush [et al.] - Minsk 2011. - S. 167 - 168.

9. Belyaev, Y. Spectral and polarization characteristics of various materials in 1.0 - 2.5 micron / Y. Belyaev, Jamal Saad Aboulkasem Omer, I.M. Tsikman // Applied problems of optics, computer, radio physics and condensed matter physics: Proceedings of the Intern. scientific-practical. conf. dedicated to the 40th anniversary NIIPFP them. A.N. Sevchenko BSU, Minsk, Feb 28. 2011 / M of Education Resp. Belarus, NIU "Inst butt. nat. Problems. A.N. Sevchenko "Belarus. Reg. Univ; Editorial Board.: VI Popechits [et al.] - Minsk 2011. - S. 17 - 18.

10. Jamal Saad Aboulkasem Omer. Spectral dependence of the degree of linear polarization of objects with the grid coated with different phase angles / Jamal Saad Aboulkasem Omer, I.M. Tsikman, Y. Belyaev // Information Security Technology: Proceedings of the 10th Russian-Belorus.. scientific and engineering. conf., Minsk, 29 - 30 May 2012 / Belarusian. Reg. University of Informatics and Radio Electronics; Editorial Board.: L.M. Lynkov [et al.] - Minsk: BSUIR 2012. - S. 85.

11. Belyaev, Y. Verification of laboratory measurement techniques of spectral parameters of protective materials by field surveys multispectral / Y. Belyaev, Jamal Saad Aboulkasem Omer, I.M. Tsikman // Information Security Technology: Materials XI Belarus.-Russian. scientific and engineering. conf., Minsk, BSUIR, 5 - 6 June 2013 / Belarusian. Reg. University of Informatics and Radio Electronics; Editorial Board.: L.M. Lynkov [et al.] - Minsk: BSUIR, 2013. - S. 87.

12. Jamal Saad Aboulkasem Omer. Development of recommendations on the use of designs and materials for devices camouflage hiding objects in the radiation range of 0.4 - 2.5 m // Jamal Saad Aboulkasem Omer. // Information Security Technology: Materials XI Belarus.-Russian. scientific and engineering. conf., Minsk, BSUIR, 5 - 6 June 2013 / Belarusian. Reg. University of Informatics and Radio Electronics; Editorial Board.: LM Lynkov [et al.] - Minsk: BSUIR, 2013. - S. 89.

13. Beloseva E. S., Jamal Saad Aboulkasem Omer, Tika A.A. , Belaev Y.V. // Optical Properties mesh material three species paint for hidden items in radiation range 0.4 - 2.5 micrometers/ / Beloseva E. S. // 50th Scientific Conference of graduate students, undergraduates and students BSUIR, Minsk 24-28 March 2014. - S. 336.

14. Belousov E.S., Jamal Saad Aboulkasem Omer, Y. Beelyaev // Technology of creation of materials based on natural components/ / Belousov E.S. // Information Security Technology: Materials XII Belarus.-Russian. scientific and engineering. conf., Minsk, BSUIR, 28-29 May 2014 / Belarusian. Reg. University of Informatics and Radio Electronics; Editorial Board.: L.M. Lynkov [et al.] - Minsk: BSUIR, 2014. - S. 69.

15. Jamal Saad Aboulkasem Omer. Use torfokroshki and sand to hide objects on the background of the soil // Jamal Saad Aboulkasem Omer, Belousov E.S., Stoler E.C, Satarov N.K // Information Security Technology: Materials XIII Belarus.-Russian. scientific and engineering. conf., Minsk, BSUIR, 4 - 5 June 2015 / Belarusian. Reg. University of Informatics and Radio Electronics; Editorial Board.: LM Lynkov [et al.] - Minsk BSUIR, 2015. - S.57.

Literature:

Jamal Saad Aboulkasem Omer .The combination materials to simulate the natural environment in the visible and infrared wavelengths for security systems // Jamal Saad Aboulkasem Omer, Beloseva E. S.,Boyprav O.V.,Belaev Y.V.,Linkov L.M.// Minsk, 2014.

Patents:

BY 9667 U 2013.10.30 Spectral-polarization vegetation simulator / Y. Belyaev, Jamal Saad Aboulkasem Omer, L.M. Lynkov, O.V. Boyprav, T.V. Borbotko; BSUIR applicant. - № u20130424; appl. 21.05.2013.

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